# Board of Trade LABOUR GAZETTE.

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

VOL. XIII.—No. 7.

JULY, 1905.

PRICE ONE PENNY.

#### EMPLOYMENT CHART.

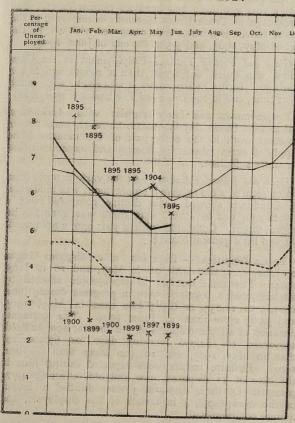


CHART SHOWING PERCENTAGE OF UNEMPLOYED MEMBERS OF TRADE UNIONS MAKING RETURNS.

Thick Curve=1905.

Thin Curve=1904.

--- Dotted Curve=Mean of 1895-1904.

X The crosses indicate the maximum and minimum percentages of unemployed during the past ten years, with the dates thereof.

# STATE OF THE LABOUR MARKET IN JUNE.

[Based on 4,935 returns, viz.: 3,570 from Employers or their Associations; 1,265 from Trade Unions, and 100 from other sources.]

COMPARED with May employment generally showed little change.

As compared with a year ago there was an improvement in the metal, engineering and shipbuilding trades, and in the textile and boot and shoe industries, but a decline in the building trades.

In the 271 Trade Unions, with an aggregate member-ship of 576,346, making returns, 29,995, or 5.2 per cent.,

were reported as unemployed at the end of June, 1905, as compared with 5.1 per cent. at the end of May, 1905, and 5.9 per cent. in June, 1904.

Employment in various Industries. — Building Trades. — Employment continued dull for the time of year. It showed little change compared with a month ago, but was worse than a year ago.

Coal Mining.— Employment in this industry in June, when allowance is made for time lost through holidays, showed the usual seasonal decline as compared with May, but was about the same as a year ago.

Iron Mining.—Employment continued good, and was about the same as a year ago. At the 118 mines and open works covered by the returns received from employers the average weekly number of days worked during the four weeks ended June 24th was 5.62,\* as compared with 5.85 in the previous month, and 5.91† in June, 1904.

Pig Ivon Industry.—Employment showed no change as compared with the previous month. It was considerably better than a year ago. Returns relating to the works of 108 ironmasters show that 322 furnaces, employing about 22,800 workpeople, were in blast at the end of June—the same number as in May, and an increase of 16 compared with June, 1904.

Iron and Steel Manufacture.—Employment at iron and steel works continued good on the whole, and was considerably better than a year ago. Returns relating to 193 works, employing 89,475 workpeople, show that the volume of employment in the week ended June 24th, 1905, was 0.2 per cent. greater than a month ago, and 7.6 per cent. greater than a year ago.

Tinplate Manufacture.—Employment in this industry continued good, and was much better than a year ago. At the end of June 417 mills were at work, the same number as in the previous month, and 54 more than in the corresponding period of last year.

Engineering Trade.—Employment generally showed a slight further improvement, and was considerably better than a year ago. The percentage of Trade Union members unemployed at the end of June, 1905, was 5.1, as compared with 5.2 at the end of May, and 6.7 at the end of June, 1904.

Shipbuilding Trades.—While some districts improved and others declined, employment on the whole showed but little change as compared with a month ago, and was slightly better than a year ago. The percentage of Trade Union members unemployed at the end of June was 11'5, as compared with 11'1 at the end of May, and with 12'9 a year ago.

Cotton Trade.—Employment continued very brisk, and was considerably better than a year ago. Returns from

<sup>\*</sup> Reduced by 0'24 of a day on account of Whitsuntide holidays.

<sup>+</sup> Revised figure.

firms employing 134,885 workpeople in the last week in June showed no change in the amount of wages paid compared with a month ago, and an increase of 9.6 per cent. compared with a year ago, when organised short time, although much reduced, was still the rule in certain spinning districts.

194

Woollen Trade.—Employment continued good during June, and showed an improvement compared with a year ago, especially in Scotland and the Huddersfield district. Returns from firms employing 17,088 work-people at the end of June showed a decrease of 0.9 per cent. in the amount of wages paid, compared with the end of May, and an increase of 7.2 per cent. compared with the end of June, 1904.

Worsted Trade.—Employment remained about the same as in May, and was a little better than a year ago. Returns from firms employing 36,732 workpeople at the end of June showed a decrease of 0.3 per cent. in the amount of wages paid compared with the end of May, and an increase of 2.3 per cent. compared with the end of June, 1904.

Flax (Linen) Trade. — Employment continued fair generally, showing little change compared with a month ago and a year ago. Returns from firms employing 45,463 workpeople at the end of June showed a decrease of 1.1 per cent. in the amount of wages paid as compared with the end of May, 1905, and an increase of 0.2 per cent. compared with the end of June, 1904.

Jute Trade.—Employment in this industry remained moderate, and was worse than a year ago. Returns from firms employing 19,588 workpeople in the last week of June showed an increase of 1.6 per cent. in the amount of wages paid as compared with May, and a decrease of 3.7 per cent. compared with June, 1904.

Silk Trade.— Employment in this industry showed a slight falling off in June as compared with May. It was generally better, however, than a year ago. Returns from firms employing 9,389 workpeople showed a decline of 0.6 per cent. in the number of throwing and spinning spindles as compared with the previous month, but an increase of 1.5 per cent. as compared with a year ago; the number of power looms working showed a decrease of 2.8 per cent. compared with the previous month, but an increase of 5.8 per cent. as compared with a year ago.

Hosiery Trade. — Employment generally continued moderate, and was considerably better than a year ago. Firms employing 20,670 workpeople in the last week in June showed a decrease of 0'3 per cent. in the amount of wages paid compared with a month ago, but an increase of 8'4 per cent. compared with a year ago.

Tailoring Trade.—Employment in the bespoke branch was moderate, and showed the usual seasonal decline after the Whitsuntide holidays; it was, however, better than a year ago. In the ready-made branch it showed a decline, but was fair and much better than a year ago.

Hat Trade.—In the Silk hat trade employment was moderate. The percentage of Trade Union members unemployed at the end of June was 11'2 per cent., compared with 10'7 per cent. at the end of May, and 8'2 per cent. a year ago. In the Felt hat trade in the corresponding periods the percentages of Trade Union members unemployed were 2'4, 1'9, and 2'6, and employment was slack.

Boot and Shoe Trade.—Employment was moderate and showed a slight decline as compared with May; it was better than a year ago. Returns from 461 firms, employing 62,009 workpeople, and paying £60,042 in wages on the last pay-day in June, showed a decrease of 1.4 per cent. in the amount of wages paid compared with the last pay day in May, and an increase of 5.3 per cent. compared with the last pay-day in June, 1904.

Other Leather Trades.—Employment in June was slack, but better than a year ago, and slightly better than a of work.

month ago. The percentage of Trade Union members returned as unemployed at the end of June was 7.2, as compared with 7.5 at the end of May, and 9.1 a year ago.

Printing and Bookbinding Trades.—Employment in June remained slack, and was about the same as a month and a year ago. The percentage of Trade Union members unemployed at the end of the month was 5.5, as compared with 5.4 in May, and 5.1 in June, 1904.

Papermaking Trade.—Employment was fairly good at machine mills, but was slack in the hand-made trade, and worse than a month and a year ago. Returns from firms employing 20,747 workpeople showed a decline of 0.2 per cent. in the numbers employed as compared with May, 1905, and an increase of 0.8 per cent. as compared with June, 1904.

Furnishing and Woodworking Trades.—Employment in the furnishing and brushmaking trades declined considerably in June, and although it improved with millsawyers, coopers and coachbuilders, the net effect in this group of trades was a decline. As compared with a year ago there has been an improvement. The percentage of Trade Union members unemployed at the end of June, 1905, was 4'4, as compared with 4'1 at the end of May, 1905, and 5'5 at the end of June, 1904.

Glass and Pottery Trades.—Employment in the Glass trades was quiet, but better than a month ago and a year ago. In the Pottery trades it was slack, with much short time, and in the Brick and Tile trades it was quiet.

Employment was fairly regular with Agricultural Labourers. Some day-labourers, however, were not in constant work in the early part of the month. The supply of extra labour for hoeing and haymaking was generally sufficient.

Dock and Riverside Labour.—At the various ports from which returns were received, employment was moderate. In London it showed some decline compared with a month ago, but in other ports there was generally an improvement. Compared with a year ago, employment showed little general change.

Trade Disputes. — Eighteen new disputes began in June, compared with 26 in May, and 16 in June, 1904. The total number of workpeople affected by disputes, which began or were in progress during June, 1905, was 11,855, or 6,373 less than in May, 1905, and 5,063 more than in June, 1904. The aggregate duration of all the disputes of the month, new and old, amounted to 182,700 working days, or 69,900 less than in May, 1905, and 101,400 more than in June, 1904. Definite results were reported during June in the case of 11 disputes, new and old, affecting 4,773 persons. Of these disputes, 3 were decided in favour of the workpeople, 4 in favour of the employers, and 4 were compromised.

Changes in Rates of Wages.—The net effect of all the changes in rates of wages reported in June was a decrease in wages of over £70 per week. The changes affected about 12,700 workpeople, of whom nearly 7,350 received advances, while about 5,350 sustained decreases. The changes of the previous month affected nearly 161,600 workpeople, the net result being a decrease of over £6,550 per week. During June, 1904, the number affected was nearly 14,700, and the net result a decrease of about £160 per week.

The principal changes reported were an increase affecting 5,500 blastfurnacemen in Cleveland and Durham, and decreases affecting 1,500 carpenters and joiners at Newcastle-on-Tyne and over 1,300 blastfurnacemen in West Cumberland.

Three changes affecting nearly 7,500 workpeople engaged in pig iron and iron and steel manufacture took effect under sliding scales. The remaining changes affecting over 5,200 workpeople were arranged directly between employers and workpeople, or their representatives, five of these changes, affecting over 1,800 workpeople, being preceded by disputes causing stoppage of work.

#### RELIEF OF THE UNEMPLOYED IN JUNE.

July, 1905.

(Based on Returns received from Town Clerks and Local Correspondents, relating to the Metropolis and surrounding district, and nearly all towns with a population of 50,000 and over, and in the case of smaller towns to most of those in which exceptional distress has been reported.)

There was some further decrease in the amount of exceptional distress due to unemployment, according to the returns received. These returns state that there was exceptional distress in June in 24 provincial towns, as compared with 27 in May, 50 in March, and 79 in January. In London exceptional distress was reported in 7 districts, as compared with 8 in May.

The work provided for the unemployed by Local Authorities was continued in June in 2 London districts, and in 17 provincial towns. In 8 London districts and in 3 provincial towns, where work had been provided in May, it was not continued in June. In some of the localities where work was in operation at the beginning of June it has since ceased, and at the present time work is being continued in only 2 London districts and 14 provincial towns.

The workpeople most generally affected by lack of employment were those belonging to the building trades (except painters) and various classes of labourers. In certain centres other classes of workpeople were also affected, e.g., boot and shoe operatives at Leicester and Leeds; shipyard workers and dock labourers at certain ports; workpeople in the metal trades at Leeds, Manchester, Middlesbrough and Halifax; coal miners in the St. Helens and Potteries districts; potters in North Staffordshire; leather workers at Walsall; glass bottle workers at Leeds.

The total number of persons given employment-relief at some time in June, according to the returns received, was 3,130, as compared with 5,380 in May. The average number of days' work which each man received was about 11.

In London employment-relief was provided by the Bermondsey and Islington Borough Councils. The Central Committee of the London Unemployed Fund found employment for 53 men at the City Markets and Garden City, where operations have now ceased. In addition, 167 men received employment at some time during June at the Hollesley Bay Farm Colony.

In the Provinces employment-relief was continued by the Local Authorities at the following towns, the average number of men employed per day being shown in brackets:—Bradford (190), Doncaster\* (160), Halifax (197), Harrogate (220), Leeds (70), Sheffield (357), York (28), Birkenhead\* (4), Manchester (27), Warrington (34), Bilston (12), Smethwick (23), Devonport (44), Plymouth (9), Aberdeen\* (18), Dundee (60), and Edinburgh (48). At the towns indicated by an asterisk work has now ceased, according to the information received, and at others employment-relief will cease as the works at present in hand are completed.

## RECENT CONCILIATION AND ARBITRATION CASES.

(a) CASES UNDER THE CONCILIATION ACT.

Steel Workers at Llanelly.

In September last Sir W. Markby, K.C.I.E., the arbitrator appointed by the Board of Trade in response to a joint application on behalf of Messrs. R. Thomas & Co., Limited, and the British Steel Smelters and Tinplate Workers' Union, made an award as to the rates of wages for various classes of workpeople at a new tin bar mill at the Company's works (see GAZETTE for September, 1904, p. 262). As the mill was a new one and had only been working a short time, and the rates of wages would be based principally upon an estimate of the future output of the mill, it was agreed that the arbitrator should fix temporary rates to remain in force till January 1st, 1905, with liberty to either party to apply to him after that date for a reconsideration of such rates.

Sir Wiliam Markby heard the parties again in June, 1905, and his award, dated June 17th, effects some modifications in the rates of wages of certain of the work-

people covered by the previous award. In five cases no objection was taken to the rates fixed on the former occasion and in eight cases, as to which there were differences between the parties, the arbitrator did not find any sufficient reason for altering the conclusion at which he had previously arrived. A question as to the employment of two extra helpers, whom the employers considered unnecessary, was also referred to the arbitrator, who decided that there should be two extra helpers.

Joiners at Bolton.

Sir Kenelm E. Digby, K.C.B., K.C., the arbitrator appointed by the Board of Trade in this case (see GAZETTE for June, p. 164) has now issued his award.

The workpeople proposed that the hour of ceasing work on the first five days of the week in the period February 6th to November 5th should be altered from 5.30 p.m. to 5 p.m. The arbitrator decided that 5.30 p.m. should be retained as the hour for the termination of work. As regards winter hours, the parties agreed that the time of starting work from 6th November to 5th February should be altered from 7 a.m. to 8 a.m., but while the workpeople desired that work should cease on the first five days of the week at 5 p.m. as before, the employers desired that between December 1st and January 16th work should cease at 4.30 p.m. The arbitrator decided in favour of the latter proposal. The parties arrived at an agreement during the hearing as to the precautions to be taken where artificial light is used. and the amended rule as agreed upon is incorporated in the award.

Quarrymen in Leicestershire.

Alderman T. Smith, the conciliator appointed by the Board of Trade in this case (see GAZETTE for May, p. 131), presided over a conference of the parties, at which terms of settlement were agreed upon. It was resolved that members of the branches of the Unions concerned should be recommended to continue to work as regularly as possible during the ordinary quarry working hours, having due regard to the exhaustive nature of the work and the health of the workmen, the branches to undertake to use their influence to assist the firm in preventing irregular work, and to advise their members that a workman shall give reasonable notice to his employer if he wishes to absent himself from work for half a day or any longer period. The quarry owners accepted the resolution as a settlement of the dispute, on the condition that at the end of three months a further meeting should be convened by the conciliator to receive and consider the report of working under the agreement.

Joiners and Bricklayers at Birkenhead.

Applications have been received by the Board of Trade for the appointment of an arbitrator to deal with certain matters in dispute between the Birkenhead and Wirral Building Trades Employers' Association and the Birkenhead and District Operative Carpenters and Joiners' Society, and between the same Employers' Association and the Birkenhead and District Operative Association and the Birkenhead and District Operative Bricklayers' Society. The Board of Trade on July 11th appointed Mr. A. A. Hudson, barrister-at-law, to act as arbitrator in both cases.

(b) OTHER CASES. Bricklayers at Dublin.

On March 1st about 500 bricklayers in Dublin, members of the Ancient Guild of Incorporated Brick and Stone Layers, were locked out by the Dublin Master Builders' Association owing to their refusal to comply with certain demands, an equal number of labourers, etc., being indirectly affected. The employers' demands were as follows:—

"(1) The Master Builders are to get every advantage given by members of the Society to others not members of the Master Builders' Association, and where work is done by measurement or agreement for such persons, the Master Builders to have a right to claim a similar advantage.

"(2) Every employer shall be at liberty to employ tradesmen from any recognised Society of brick and stone layers in the United Kingdom."

Ultimately it was agreed by the parties to refer the above two matters, and any modifications of the working

rules consequent thereon, to the arbitration of Alderman W. F. Cotton, J.P., who issued his award on June 30th, work being resumed on the first Monday in July.

196

The arbitrator decided that clause (1) as above should be added to the working rules; and as regards clause (2) he awarded that every employer should he at liberty to employ tradesmen from any recognised Society of brick and stone layers, but that all such tradesmen should, if they continued to work in Dublin, be bound within twelve months from commencing such employment to join the Dublin Society.

#### EIGHT-HOUR DAY IN GOVERN-MENT WORKSHOPS

#### IN THE UNITED KINGDOM.

In 1894, the hours of labour of about 43,000 workpeople in certain Government factories and workshops were reduced to an average of 48 per week. Details of the change were given in issues of the GAZETTE in that year.\*

The War Office establishments affected by the change were the Ordnance Factories, Ordnance Store Department, Inspection Department, Small Arms Inspection Department and Royal Army Clothing Department. The reduced hours affected 18,641 workpeople in 1894, whose working time was reduced 53 hours per week on the average. The bulk of the workpeople were employed at Woolwich.

A recent communication from the War Office states that when the 48 hours week was first adopted it was anticipated that there would be a saving of time in stopping and re-starting work at the breakfast hour, work not beginning till after breakfast under the new system, and also a saving of light and fuel.

It was also expected that a later hour of starting work would ensure greater regularity of attendance, that there would be an improvement in the physical condition of the men and an increase in their power of production.

The fact that the reduction in the hours of work had not reduced the output, or increased the cost of it, in private factories in which the experiment had been tried, also led the War Office to assume that the cost of production would not be increased in their workshops.

It is stated that these anticipations have been justified, and that it is clear that no extra cost has been incurred by the public on account of the reduction of hours, nor has the output of work been diminished. On the other hand, the majority of the workmen being on piecework, the average weekly earnings per man have not been sensibly altered, although piecework prices have not been increased. The dayworkers received an increased hourly rate of pay to make their earnings per week of 48 hours equal to those per week of 54 hours. It was not found necessary to increase the number of day-workers.

The Admiralty establishments affected were H.M. Dockyards at home, the Royal Naval Ordnance Depots and H.M. Victualling Yard. The number of workpeople involved in the change of hours in 1894 was 24,263, and the average reduction of working time was 21 hours per week.

In the case of the dockyards, where the great bulk of the workpeople affected were employed, the number of hours had previously been 50\(\frac{1}{3}\) per week. Of the reduction of 2\(\frac{1}{3}\) hours per week, nearly 1\(\frac{1}{2}\) hours was effected on the Saturday by making the hours on that day equivalent to a half-day, instead of, as formerly, working till 2 p.m. with a half-hour stoppage for midday meal.

A recent communication from the Admiralty states that the effect on the output of work was to some extent minimised by the withdrawal of certain privileges, viz.: Allowances of 3 minutes to workmen for getting to their work after bellringing in the morning and afternoon, and certain half holidays and time off previously granted without loss of pay. These privileges amounted in the aggregate to a time value of about one hour per week. This communication further states that it would not appear that the cost of production at the

\* (See pp. 11, 44, 77, 150, 207 and 340). See also the Report on Changes in Wages and Hours of Labour in 1894 (pp. 1xv., 1xviil-1xxiv. and 236-239).

dockyards since the introduction of the 48 hours system compares unfavourably with that which previously obtained, but to what extent the cost has been influenced by the reduction of hours cannot be definitely determined. Among the other factors of which account would have to be taken in making a comparison between the cost of production before and after the introduction of the 48 hours week are improvements in machinery and means of conveying stores within the dockyards, and other labour saving methods, and also increases of pay in certain trades. No increases however were made in piecework rates.

## GERMAN LABOUR COLONIES IN 1904.\*

THE January number of Der Wanderer, the journal of the German Association for Travellers' Homes for Workmen, contains statistics of the work of the German Labour Colonies in 1904. At the end of that year accommodation existed in the colonies for 4,143 persons, as against 3,978 in the previous year. The number of persons admitted in 1904 was 9,819 (10,307 in 1903), the largest number being in November, viz., 1,202 (1,253 in November, 1903), and the smallest in March, viz., 674 (733 in April, 1903). Admission to the colonies was refused to 2,481 persons in 1904, and to 2,793 in 1903, the majority of refusals in each year being due to want of room, viz., 958 in 1904, and 1,438 in 1903. As to the others, 299 were refused as not belonging to the district, 113 as being too young or too old, 216 on account of illness, 121 on account of incapacity for work, 70 for intemperance, 173 because they were on the "Black List,"+ and 531 for other reasons. Of the 9,819 persons admitted to the colonies in 1904, 4,074 had not, so far as was known, been in a colony before, 2,062 had been in a colony once, 1,213 twice, 742 three times, 498 four times, 345 five times, 217 six times, and 668 more than six times before.

The following statement classifies the persons admitted the colonies in 1903 and 1904 according to age :-

to the colonies in	,03-			Persons A	dmitted.	hmax
Age.		2510	Nun	aber.	Per	ent.
		100	1903.	1904.	1903.	1904.
Under 15 years 15 and under 17 years 17 , , , 21 , , 21 , , , 31 , , 31 , , , 51 , , 51 , , , 61 , , 61 years and over Age not ascertained			33 567 2,081 5,263 1,843 500	1 27 500 1,848 5,194 1,765 484	0'3 5'5 20'2 51'1 17'9 4'8 0'2	0'3 5'1 18'8 52'9 18'0 4'9
Total	 		10,307	9,819	100,0	100.0

Many persons admitted to the colonies are returned as workmen" simply; this was the case with 2,826 in 1904, and 2,911 in 1903. Those, as to whose trade or occupation more precise information was available in each of the two years, may be grouped as follows:-

PACILIA TOR	MIN I			Hali	No. of p	ersons ited.
Trade or Occup	oation.			i bac	1903.	1904.
di L. L Zi e galat	De la V	100	Ye	120313	tonitie de	HEATE !
Building Trades				0000	918	799 85
Vilaina	•••		***		69	918
Metal and Engineering Trades	***		-		997	
Textile Trades			men.		219	247
Clothing, &c., Trades	***				504	504
Agriculture and Fishing	4		***		1,308	1,174
Transport Trades				•••	154	139
Chemical and Pottery Trades		99	44.	***	257	276
Woodworking, &c., Trades		Second .		Sans	359	386
Food Preparation Trades	A STATE OF THE STA		•••		669	701
Paper and Leather Trades	SE		10000	14	. 193	204
Hair Dressers, &c					116	103
	135518.0	A. 25.25.25			600	593
	1000				118	125
	1				896	739
Other Trades	SHEW	STREET		Salker		
Total		1			7,377	6,993

\* For a detailed account of these colonies, see the habour Department's Report on Agencies and Methods for dealing with the Unemployed in Certain Foreign Countries. Cd. 2304 of 1904. Price 1s. od.

† As a disciplinary measure, to meet the case of gross misconduct, recourse is had to the system of entering a man's name in a punishment book, or "black list."

Acopy of this list is sent to all labour colonies throughout Germany, and a man whose name appears on it is not allowed to enter any colony for a period of five years.

The number of persons who left the colonies in 1904 was 9,891, compared with 10,338 in 1903, the circumstances under which they left being as follows:—

July, 1905.

Control of the contro	No. of De	partures.	Per cent.	
The state of the s	1903.	1904.	1903.	1904.
ischarged at own desire	6,167 960 1,006 768	5,514 783 1,129 666	59.6 9.3 9.7 7.4	55'7 7'9 11'4 6'8
scharged on account of sickness  ff without permission  smissed for other causes  turned to their families  ed  reumstances not stated	259 259 581 289 30	336 356 639 437 31	2.5 2.5 5.7 2.8 0.3 0.2	3'4 3'6 6'5 4'4 0'3
Total	10,338	9,891	100,0	100.0

Of the 3,897 persons remaining in the colonies at the end of December, 1904, 1,796 (46 1 per cent.) had been there less than 2 months, 959 (24.6 per cent.) over 2 up to 4 months, 451 (11.6 per cent.) over 4 up to 6 months, 405 (10.4 per cent.) over 6 up to 12 months, and 286 (7.3 per cent.) over a year.

#### COAL MINING IN 1904.\*

THERE has been on the whole a steady increase in the numbers employed and output at coal mines since 1873, and the figures just published for 1904 are the greatest on record. Compared with 1873, the total number employed in 1904 shows an advance of about 65 per cent., and the output of about 80 per cent. The accident death rates among underground workers have declined fairly steadily and are now but little more than one half of what they were about thirty years ago.

The following Table shows the total number of persons employed above and below ground, at mines under the Coal Mines Regulation Acts, the accident death rates among underground workers, and the output of coal in 1903 and 1904, with the averages for the three previous

Period.	Total Persons employed.	Accident Death-rate per 1,000 Underground.	Output of Coal.
1873-1882	503,428	2°57	Tons. 138,086,800 169,921,705 203,314,691 230,324,295 232,441,784
1883-1892	577,719	2°01	
1893-1902	732,391	1′52	
1903	842,066	1°35	
1904	847,553	1°34	

Of the 847,553 persons working in 1904 at mines under the Coal Mines Acts, 681,683, or over 80 per cent. were employed underground. Of the 165,870 surface workers, 5,513, or 3'3 per cent. were females. The number of young persons under 16 employed below fround in these mines was 44,628, or 6'5 per cent. of underground workers, while the total number of urface and underground workers under 16 was 60,360 I per. cent. of all workers.

The numbers employed showed most increase on the vious year in the Cardiff, East Scotland and York d Lincoln Districts, and most falling off in the fford and Liverpool and N. Wales Districts.

Excluding 16,488 tons obtained from quarries, the al output of coal in 1904 was 232,411,784 tons, an rease of o g per cent. on the previous year. rease in the total output of coal was greatest in the ardiff, Southern, and East Scotland districts, while chief decreases were in the Liverpool and North ales, and Stafford districts.

here were 1,017 separate fatal accidents in 1904, ng 1,055 deaths, or 19 accidents and 17 deaths less an in 1903. Of the 1,055 persons killed, 71 were under years of age. The accident death-rate among undernd workers was 1.34 per 1,000 employed, compared 1 135 in 1903, and among surface workers 0.85 per o, compared with o.g., in the previous year.

lines and Quarries: General Report and Statistics for 1904. Part I.— et Statistics. Cd. 2,540. Price 64d. Wyman & Sons, Ltd. small quantity of coal (16,488 tons in 1904) is also obtained from open

cludes Monmouth, Gloucester and Somerset.

#### EMPLOYMENT IN THE COLONIES.

(Monthly report, compiled by the Emigrants' Information Office, 37, Broadway, Westminster, S.W., from the latest official and other reports, newspapers, etc.)\*

#### Canada.

The agricultural and mining industries, the building and manufacturing trades, the printing trade, railway construction, and unskilled labour have all been actively employed everywhere in Canada with only a few exceptions. Victoria and Nanaimo in British Columbia were two of the towns in which there was least activity, and Montreal and Toronto were two of the busier places. At Toronto, however, the influx of immigrants, both skilled and unskilled, was so large, that some of them were unable to obtain employment. Brandon and Calgary, also in the North-West, suffered from a similar excess of immigrants. At Vancouver B.C. the supply of clerks, stenographers, book-keepers, store employees, and unskilled labourers far exceeded the demand. Competent farm labourers emigrating from this country are likely to get good wages in Canada at harvesting during the next few weeks, if they are engaged for that time only; after that, or if they are engaged by the year, they must be prepared to take smaller wages. Skilled mechanics, if they have a little money to live on at first, and avoid the crowded cities, and are not too specialised, should be able to find employment without much difficulty. There is not much demand for miners. Female servants are wanted everywhere.

#### Commonwealth of Australia.

New South Wales .- A report from Sydney states that competent farm labourers, general labourers, and men on sheep and cattle stations and female servants can always get work, but there is not much demand for miners or mechanics. There was stated to be less distress, and want of employment, at Sydney, than had been the case for some years at the beginning of winter.

Victoria.—A report from Horsham states that there is very little demand for anyone except carpenters, plumbers, bricklayers, and female servants. There are good openings for farmers with a little capital, who have acquired some experience of local conditions. In several other districts of Victoria there is a fair demand for competent farm labourers and men accustomed to work in orchards and vineyards. There is not much opening for mechanics unless they are skilled and can afford to keep themselves at first.

South Australia. - Emigrants are not recommended to go to South Australia, unless they have friends there, or are specially skilled in their trades, or have means of

Queensland .- There is a fair demand for skilled farm labourers and female servants, but not for miners or mechanics. A good many persons are unemployed at Bundaberg, and some other places. Persons who have friends in Queensland can obtain reduced passages through them.

Western Australia.—There is a fair demand in the south-western districts for a limited number of farm. labourers, who are accustomed to work farm machinery, and of mechanics. For more miners the demand is very small, and at some of the Kalgoorlie mines it is proposed to reduce wages after August. Female servants can obtain places without difficulty.

Tasmania.—These is an opening for skilled miners at the silver and copper mines in the western districts. In other parts persons, able to take up land for fruit or general farming, should do well after learning local conditions.

#### South Africa.

Cape Colony.-No one may enter the Colony unless hepossesses £20 on arrival, or has secured work beforehand. There is no demand for more labour of any kind, and emigrants without capital are recommended to avoid Cape Colony at the present time. Young men wishing to learn farming under Colonial farmers should apply to

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

the Under-Secretary for Agriculture at Cape Town. \*Their names will be forwarded to such farmers as are prepared to take them for a year in return for board and

Natal.—Labour is plentiful, and emigrants should not go to Natal, unless they are nominated by friends in the Colony, or have means of their own. There are good openings for farmers, who have a little capital, after they have acquired some experience of local conditions.

Transvaal. — Owing to the cessation of some large building operations in Johannesburg, the trades of masons, bricklayers, carpenters, and plumbers have greatly fallen off, and there is a large number of unemployed in these callings. The printing trade, which has been fairly good lately, is now declining. In spite of the large output of gold the local supply of white labour is more than sufficient. In Pretoria there is still great depression in the building trades, and many members of other trades also are out of employment. In the other towns of the Transvaal there is very little doing. Female servants may obtain assisted passages through the South African Colonisation Society, 47, Victoria Street, London, S.W. Recruiting in England is now going on for the South African Constabulary, which serves in the Transvaal and Orange River Colony. Candidates must apply in writing only to the Recruiting Officer, King's Yard, Broadway, Westminster, S.W.

Orange River Colony.—No one may enter the Colony without a permit. There is considerable depression both in town and country, and there is no demand for the ordinary emigrant without means of his own. Female servants may obtain assisted passages through the S. A. Colonisation Society above mentioned. There is an occasional demand in the Orange River Colony, and in the Transvaal, for teachers.

#### LABOUR ABROAD. FRANCE.

Employment in May .- In the building trades employment was moderate. In the metal trades the situation showed further improvement, more especially in Paris. Employment in the textile industry continued moderate in the North, and was reported as being still scarce in the Roanne and Ardennes districts. The revival in the textile centres of Normandy was maintained, but was scarcely so noticeable as in April. At Rheims, in the Vosges, and in the South and South-west employment was satisfactory. The slackness reported as prevailing in the silk industry in recent months still continued in the St. Etienne district, and in the power weaving sheds of the Lyons district. The garment-making trades were at the height of their busy season. In boot and shoe making employment was not so good; in glove making it remained satisfactory. There was a slight decline in the printing and bookbinding trades, leather tanners and dressers were only moderately well employed, but there was some improvement in the furniture trades. A further slight increase in the number of unemployed agricultural labourers was reported in the South, work in the vineyards being restricted to what was absolutely necessary, owing to the small demand for wine. In the North the preparation of the ground for beet sowing provided work for a large number of labourers; gardeners were well employed near Paris. Forestry workers were occupied in bark peeling.

Out of a total of 172,302 members of 999 Trade Unions (not including the Unions of miners in the Nord and Pas-de-Calais departments) which made returns as to the state of employment during May, 16,378, or 9.5 per cent. were unemployed on the 15th of the month, as compared with 9.3 per cent. in the previous month, and 10.7 per cent. in May, 1904.

Coal Mining in May.—The average number of days worked per week by miners employed underground during May was 5.88, as compared with 5.91 in the previous month, and 5.82 in May, 1904. Taking surface and underground workers together, 74.6 per cent. worked full time (6 days and over), and 22.5 per cent. from 5 to & days; the corresponding percentages for April were

Bulletin de l'Office du Travail (Journal of the French Labour Department).

79 and 17, and for May, 1904, 59'42 and 40'13. The above figures were supplied to the French Labour Department by the Committee of Coal Owners, and relate to nearly 160,000 workpeople, or more than three. fourths of all workpeople employed in and about the mines.

Labour Disputes in May. — Eighty disputes were reported to the French Labour Department as having begun in May, as compared with the same number in the previous month, and with 100 in May, 1904. The number of persons taking part in 74 of the new disputes was 14,116, as compared with 9,762 who took part in 71 disputes in April, and with 18,329 who took part in the disputes of May, 1904. Seventeen of the disputes occurred in the building trades, 2 in mining, 14 in the metal trades, 9 in the textile industry, 4 in the glass and pottery trades, 7 in woodworking trades, 6 in the hide and leather trades, 4 in the chemical trades, 4 in the transport and warehousing trades, 3 in agriculture, 3 in the paper trades, 2 in the food preparation trades, 2 among hairdressers, and I each among hat-makers, electricians and printers. Seventy-one disputes came to an end in May; of these 17 terminated in favour of the workpeople and 15 in favour of the employers, while 39 were compromised.

Conciliation and Arbitration in May .- Twenty-three cases of recourse to the Law on Conciliation and Arbitration were reported to the French Labour Department, as having taken place during May. In 13 cases the initiative was taken by the Justice of the Peace, and in

In cases by the workpeople.

In 21 cases Committees of Conciliation were formed, resulting in the settlement of 13 disputes. In one of the 2 cases in which no committee could be formed the employers declined, and in the other case ignored, the offer of mediation.

#### GERMANY.

Embloyment in May.\*—The upward movement in the industrial labour market, reported in the early months of the year, was continued in May, and resulted in a general improvement in which, however, the various trades participated unequally. Thus the building trades, while maintaining the favourable position to which they had attained in April, showed no material improvement. The same may be said of the chemical trades. In coalmining, again, though some improvement was reported in the Ruhr district, employment in other districts remained about the same as in April. The metal trades, on the other hand, were very well employed-even better than in April, while the electrical and textile trades continued fully employed. Among the trades in which considerable scarcity of employment existed (partly owing to seasonal causes) may be mentioned printing, book-binding, wood-turning and confectionery. In some districts (especially in South Germany) labour conditions were influenced by strikes and lock-outs.

Labour Disputes in June.—According to Der Arbeitsmarkl, 77 disputes took place in Germany during June, as compared with 63 in the previous month. Fifteen of these were in the building trades, 8 in the metal and engineering trades, 41 in the clothing trades, 4 in the transport trades, 6 in the woodworking trades, and 3 in trades not included within any of these groups.

#### SWEDEN.

Lock-out in Engineering Trades. +-On June 10th about 18,000 workmen in mechanical and engineering workshops (5,000 of whom are employed in Stockholm) were locked out by the associated employers. The President of the Swedish Board of Trade addressed a letter to the Employers' Association and to the Trade Unions concerned, on May 31st, offering his mediation, with a view to preventing the impending conflict. The Trade Unions showed some willingness to accept the proffered mediation, but the employers declared their inability to do so.

\* Reichs-Arbeitsblatt. (Journal of the German Labour Department.)
† Based on despatches from Sir Rennell Rodd, H.M. Minister at Stated June 10th and 12th, and received through the Foreign Office.

The lock-out is stated to be the result of a decision of the Employers' Association, that the interference of Trade Unions with non-Union workmen had produced situation incompatible with a healthy development of ndustry. The immediate cause of the lock-out was the failure of certain men who had been on strike since the pring to return to work by a given date, and the refusal of the men to accept the mode of procedure proposed by the Employers' Association for the regulation

July, 1905.

#### BELGIUM.

Employment: March-May .- Returns made to the Selgian Labour Department by Trade Unions show that May 1.5 per cent. of their total membership were memployed, as compared with the same percentage in April, and with 1.9 per cent. in March. The number of ions reporting was 141 (with a membership of 30,847) May, 143 (with a membership of 31,036) in April, and 139 (with a membership of 29,927) in March. The eturns do not include any figures as to miners, homeorkers, or agricultural labourers.

Labour Disputes: March-May .- Thirty-three disputes, ecting 6,453 workpeople (5,554 directly and 899 directly) were reported to the Belgian Labour Departnt as having begun in the period March-May. Of hese 2 occurred in the building trades, 8 in mining and quarrying, 4 in the metal trades, 11 in the textile ides, I in the clothing trades, 4 in the glass, pottery, trades, 2 in the wood-working trades, and I in the trades. Twenty-two disputes came to an end g the same period. Of these, 10 (involving 1,385 ns) terminated in favour of the workpeople, 10 ving 697 persons) in favour of the employers, and nvolving 80 persons) in a compromise, the result unknown in the remaining case (a dispute cting only 29 persons).

#### ITALY.

Labour Disputes in May. +- Seventy-five disputes (one ng described as a lock-out) were reported to the ian Labour Department as having begun in May, as ared with 63 in the previous month. The number orkpeople taking part in 65 of the May disputes was 35, as compared with 8,532 who took part in 58

44 strikes, of which the results were fully reported lay, 6 (with 5,803 strikers) terminated in favour of workpeople, 18 (with 2,045 strikers) in favour of the ployers, and 20 (with 2,661 strikers) were com-

#### UNITED STATES OF AMERICA.

NEW YORK CONSULAR DISTRICT.

Strike of Shipbuilding Operatives. —A strike was begun in June 26th in the shops of the Erie Basin Dry Dock company, the largest shipbuilding yard in New York, ying about 2,000 men.

he" holders-on" asked for 10s. 5d. per day instead 9s. 10d.; the apprentice ship fitters for 8s. 4d. ead of 7s. 1d.; while the rivet heaters demanded an ase of 10d. per day. These demands were refused. statements differ as to the number of men on strike.

#### CHICAGO CONSULAR DISTRICT.

ock-out of Coalminers. §-The owners, of some of the ois coal mines have locked out 45,000 men, pending arrangement by arbitration of a new agreement as to The mineowners claim that the State law, which nto force on July 1st, and which compels them to special men as shot firers, puts an end to the ents in force up to that date.

The du Travail (Journal of the Belgian Labour Department).

\*\*Iddino dell' Ufficio del Lavoro (Journal of the Italian Labour Department).

ed on a despatch from Sir Percy Sanderson, H.M. Consul-General at New lated June 27th, and received through the Foreign Office.

ed on a despatch from Mr. Alexander Finn, H.M. Consul at Chicago, and received through the Foreign Office.

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

#### BUILDING TRADES.

(Based on Returns from the Trade Correspondent, from Employers' Associations, Trade Unions, and Local Correspondents.)

EMPLOYMENT in the building trades continued dull for the time of the year, and showed little change compared with a month ago. It was worse than a year

Employment with carpenters continued dull and much the same as a month ago; it was worse than a year ago. The percentage of unemployed Trade Union carpenters and joiners was 6.7 at the end of June, as compared with 6.8 in May and 6.3 a year ago. With plumbers employment, though slack, was rather better than a month ago. It was worse than a year ago in England, but somewhat better in Scotland. The percentage of unemployed Trade Union plumbers was 10.2 at the end of June, compared with 10.9§ in May and 10.1 in June, 1904.

The percentage of unemployed carpenters and joiners and plumbers in the principal districts, according to the returns of certain Trade Unions, is shown in the following Table :-

Contract of the Contract of th	1				THE REAL PROPERTY.		
Districts.	No. of Members of Unions at end of June,	at and of			Increase (+) or Decrease (-) in Percentage for June, 1905, as compared with		
green in terms	1905.*	June, 1905.	May,	June, 1904.	Month ago.	Year ago.	
	C	ARPEN	TERS	AND JO	INERS.		
ENGLAND AND WALES.			1	1			
London Northern Counties Lancashire and Cheshire Vorkshire Bast Midlands West Midlands Eastern Counties S. and S. W. Counties Wales and Monmouth Other Districts SCOTLAND IRELAND UNITED KINGDOM	6,563 6,129 10,335 4,998 3,011 4,439 1,123 5,926 1,863 537 3,549 4,668	8·8 8·2 6·5 7·2 4·9 6·7 5·2 6·4 4·8 5·4 4·9 6·4	8·3 11·0 6·6 7·0 5·1 7·1 6·3 4·3 4·3 4·7 4·9 5·4 6·8	7'9 9'4 5'4 6'8 4'7 4'9 5'9 3'6 3'4 4'2 7'2 7'3 6'3	+ 0°5 - 2°8 - 0°1 + 0°2 - 0°4 - 1°1 + 2°1 - 0°7 - 1°0 - 0°1	+ 0'9 - 1'2 + 1'1 + 0'4 + 0'2 + 1'8 - 0'7 + 2'8 + 1'4 + 1'2 - 2'3 - 0'9 + 0'4	
			LUMB.	EK2.1		3	
ENGLAND AND WALES. London Northern Counties† Lancashire and Cheshire Yorkshire East Midlands West Midlands Bastern Counties S. and S.W. Counties Wales and Monmouth Other Districts SCOTLAND IRELAND	1,128 1,492 2,510 1,119 618 477 108 436 205 49 1,004 624	11.7 8.8 10.6 10.9 8.7 9.0 9.3 9.4 12.2 6.1 9.0 12.2	14.2 9.6 11.9 11.3 9.3 7.0§ 11.1 5.7 8.0 3.8 8.7§ 16.4	9'4 9'4 10'8 11'2 11'1 10.4 2'8 5'7 6'7 6'7 10'4 11'8	- 2.5 - 0.8 - 1.3 - 0.4 - 2.0 - 1.8 + 3.7 + 4.2 + 2.3 + 0.3 - 4.2	+ 2'3 - 0'6 - 0'2 - 0'3 - 2'4 - 1'4 + 6'5 + 3'7 - 0'6 - 1'4 + 0'4	
UNITED KINGDOM	0.770	10.0	70:08		100000000000000000000000000000000000000		

With bricklayers, masons and plasterers employment generally was dull, and on the whole much the same as a month ago. With slaters it was bad in England and Ireland, but fair in Scotland. With painters it was fair and better than a month ago in England, but rather worse in Scotland. With builders' labourers it was slack

The returns received from 79 Employers' Associations show that employment was dull generally and worse than a year ago.

The following is a summary of the reports received from all sources as to the state of employment in the various districts :-

London. — Employment generally continued bad. Returns received by the Trade Correspondent from 68 employers show that in the last week of June they paid wages to 12,770 workpeople of all classes, as compared with 13,035 in May, and 14,548 a year ago.

Northern Counties .- In the Newcastle and Sunderland districts employment was affected by disputes. In the

\* Exclusive of superannuated members.

‡ Revised figures for June, 1904.

† Including Middlesbrough. § Revised figures.

Tees and Hartlepool district employment generally was only moderate, but showed an improving tendency, some reduction in the number unemployed having taken place.

Lancashire.—At Liverpool employment with bricklayers improved slightly, and with painters it was fair, but in most other branches it continued dull. At Manchester it was slack except with painters with whom employment was good. In Bolton and Blackburn employment showed a further improvement. At Oldham it was

Yorkshive.—Employment generally was quiet (except with painters with whom it was fair), and on the whole much the same as a month ago. At Sheffield it was affected by a dispute.

Midlands .- Little change took place in this district compared with a month ago, and employment generally

Eastern Counties. - Employment generally continued slack, but at Norwich it improved slightly with brick-layers and bricklayers' labourers.

Southern and South-Western Counties .- Employment in the Plymouth and Exeter districts was dull generally and worse than a month ago. Elsewhere it was quiet, some improvement being reported with bricklayers and

Wales and Monmouthshire. - Employment generally continued dull, but with painters some overtime was

Scotland .- In Glasgow employment was affected by disputes. Painters, however, report it as fair. In Edinburgh it was fair with joiners and painters, but dull in other trades. In Aberdeen employment with joiners improved slightly; it was good with painters, fair with slaters, but bad in other trades. In Dundee it continued

Ireland .- In Dublin all branches of the trade except bricklayers and plasterers report an improvement. In Belfast little change was shown, except with bricklayers and bricklayers' labourers, with whom there was a slight improvement. In Cork employment generally was good; with carpenters, however, it was bad.

#### COAL MINING.

(Based on Returns from Employers, Trade Unions, and Local Correspondents.)

EMPLOYMENT in this industry in June, when allowance is made for the time lost through holidays, showed the usual seasonal decline as compared with May, but was about the same as a year ago.

Returns relating to 1,337 pits, employing 543,887 workpeople, show that the average number of days worked per week by the collieries during the four weeks ended June 24th, 1905, was 4.61, as compared with 4.93 in the four weeks ended May 20th, 1905, and 4.95 in June, 1904. The average weekly number of days worked was affected by holidays to the extent of 3.9 days in June, 1905, 26 days in May, and 10 days in June, 1904.

Of the 543,887 workpeople covered by the returns, 268,727 (or 49'4 per cent.) were employed at pits working 20 days or more during the four weeks ended June 24th, and of these, 99,559 (or 18.3 per cent.) worked 22 days

As compared with a month ago, a decline is shown in all districts. The decline was least in Durham ('06 days per week), and West Scotland ('07 days), and greatest in Gloucester and Somerset (.69 days). In Cumberland, Lancashire and Cheshire, South Yorkshire and the Midlands, it amounted to about half a day per

As compared with a year ago a decline is shown in all districts except West Scotland, where there was practically no change. It was least in West Yorkshire ('06 days) and Durham ('11 days), and greatest in Staffordshire ('71 days), Notts and Leicester ('61 days), Gloucester and Somerset ('60 days), and Cumberland

In the following Table the average time worked by the pits is shown for the three periods specified.

Districts.	No. of Workpeople employed in June, 1905, at the		Days by the Four ed	Increase (+) or Decrease (-) in June, 1905, ascompared with		
The Market B	Collieries included in the Table.	June* 24th, 1905.	May* 20th, 1905.	June 25th, 1904.	A	A year ago.
ENGLAND & WALES.		Days.	Days.	Days.	Days.	Days.
Northumberland	31,876	4'99	5'12 .	5'29	13	- '30
Durham	99,121	5'20	5'26	5'31	- '06	- '11
Cumberland	7,042	4'67	5'16	5'25	- '49	- '58
South Yorkshire	61,015	4'56	5'09	4.80	- '53	- '24
West Yorkshire	18,291	3'79	4'14	3.85	- '35	- '06
Lancashire and Cheshire	51,609	4'25	4.80	4'47	- '55	- '22
Derbyshire	43,060	3.67	4'18	3'97	- '51	30
Nottingham and Leicester	28,392	3.58	3.78	3.89	20	- '6I
Staffordshire	24,614	3.80	4:26	4'51	- '46	- '71
Warwick, Worcester, and Salop	8,678	4.00	4'57	446	- '57	- '46
Gloucester and Somerset	7,674	3.81	4.50	4'41	- '69	- 60
North Wales	11,180	4'36	4'67	4.74	31	- '38
South Wales and Mon	107,598	5.19	5'36	5'63	- '20	- '47
ENGLAND & WALES	500,150	4:57	4:91	4-94	- •34	- '37
SCOTLAND		10000				10.89
West Scotland		5.00	5'07	4'99	- '07	
The Lothians		5.29	5.23	5.28	- '24	3 3 3 3 5 5
Fife	14,843	4.86	5'06	5'02	- '20	
SCOTLAND	43,245	4.99	5.12	5:06	- *13	0
IRELAND	492	5'30	4.84	4'90	+ '46	+ 4
United Kingdom	543,887	4.61	4.93	4.95	32	- 3

The following is a summary of the Reports from all sources as to employment in the various districts:-

In Northumberland employment continued fair generally, but was affected to some extent by the Whitsuntide holidays. It showed some decline as compared with a year ago. In pits producing coking and manufacturing coal employment was good. In Durham employment was fair generally, and with cokeyard workers it improved somewhat as compared with the previous

In Cumberland employment was moderate and considerably worse than a year ago. It was most slack in the house coal pits.

In Yorkshire employment in June was moderate generally, and worse than in the previous month, though the former period was more largely affected by holidays than the latter. In the Leeds district it was fairly good in those pits where both ironstone and coal were worked.

In Lancashire and Cheshire employment was moderate and worse generally than a month and a year ago.

In Derbyshire it was moderate in the manufacturing coal, fairly good in the steam coal, but bad in the house coal pits. In Nottingham and Leicestershire employment declined, and was slack on the whole. In most pits only about 3 days per week were worked.

In Staffordshire it was dull; in the Cannock Chase district rather less than 2 days per week were worked.

Employment showed some decline in Warwickshire but in Shropshire it was good generally.

In the Forest of Dean employment in the house coal pits showed some further decline, and only 21 days per week were worked, but in the steam coal pits continued to improve, and 5 days per week were worked. In the Bristol coalfield it was slack.

In South Wales when due allowance is made for the time lost through the holidays, employment showed little change as compared with the previous month. anthracite collieries worked on an average about 4.6 days per week. In North Wales employment declined.

In West Scotland employment continued moderate, and was about the same as a year ago. In Mid and East Lothian employment was fairly good at pits producing the better qualities of coal. In West Lothian employment remained dull, and many men were no working more than half time.

In Fifeshire employment was affected somewhat by the miners' annual "Gala," and other holidays, but the whole an improvement was shown as compared wi a month ago. In Clackmannanshire it was bad.

\* The average number of days worked was affected by holidays.

1905, amounted to 3,829,293 tons, as compared with 4,495,458 tons in May, 1905, and 4,423,358 tons in June,

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

(Based on information from Employers, Employers' Associations, Trade Unions, and Local Correspondents.)

EMPLOYMENT in June continued good in iron and shale mines. Compared with a year ago little change was shown in iron mines, but in shale mines there was some improvement. Employment still showed an improvein tin and copper mines, and it was steady in lead mines. With quarrymen employment was on the whole moderate, and generally about the same as a month and a year ago.

Mining.

the four weeks ended June 24th, the average weekly number of days worked by the 118 mines and open works covered by the returns received from employers was 5.62, Whitsuntide holidays affecting this figure was 502, whitstanded a day. In May the average weekly number of days worked was 5.85, and in June, 1904, the average was 5.91.

The following Table summarises the returns received:

Districts.	No. employed in June, 1905,	work	Number ed per we in 4 week	Increase (+) or Decrease (-) in June, 1905, as compared with		
	at the Mines included in the Table.	June 24th, 1905.*	May 20th, 1905.	June 25th, 1904.†	A month ago.	A year ago.
		Days.	Days.	Days.	Days.	Days.
Cleveland	7,170	5.71	5.89	5'98	- 0.18	- 0'27
Cumberland and Lancashire	4,614	5:57	5:90	5'95	- 0.33	- 0.38
Scotland	998	5'56	5'55	5.64	+ 0.01	- 0.08
Other Districts	2,382	5.48	5'74	5'75	- 0'26	- 0.27
Total and Averages	15,164	B-62	B•85	5-91	- 0.23	- 0.29

Of the 15,164 workpeople covered by the returns 11,317, or 74.6 per cent., were employed in mines working 22 or more days during the four weeks ended June 24th, as compared with 90.7 per cent. in the previous month, and 96.8† per cent. in June, 1904. The figure, however, for June, 1905, is affected by Whitsuntide holidays.

Shale Mining .- Employment continued good. Returns received relating to 27 mines show that in June 2,846 men were employed, as compared with 2,810† a month ago and 2,730† a year ago. The average weekly number f days worked by the mines in the four weeks ended une 24th was 5.81, as compared with 5.84+ a month

go and 5.71 a year ago.
Tin, Copper, and Lead Mining.—An improvement was till maintained in tin and copper mining in Devon and Cornwall. In lead mines employment continued steady n North Wales and was good in Weardale, practically ull time being worked.

Quarrying.

Slate.—Employment was still bad in North Wales.

n Argyllshire some works were closed during the reater part of the month.

Granite.—Employment on the whole was fair in Aberenshire and North Wales, and rather better than a nonth ago. In Leicestershire employment was fairly good, but it was bad in Devon and Cornwall, except at unnislake, where it was reported as fair.

Limestone. - Employment was good in Upper Weardale, air at Stanhope and Westgate, and also in North Wales. Employment in the Plymouth district was quiet. It was dull in the Somerset blue lias quarries, and only oderate in the Buxton district.

Other Stone.- In the Bristol district employment was not so good as a month ago at the Bath stone quarries, and it was dull in the pennant stone quarries. Employ nent continued good in the Derbyshire chert quarries and e Clee Hill and Rowley Regis road-material quarries.

This column is affected by Whitsuntide holidays, to the extent of '24 of a

The **Exports** of coal, coke, and patent fuel in June, 305, amounted to 3,829,293 tons, as compared with sandstone quarries in North Wales employment was fair. It was fair on the whole in the Sheffield district, fairly good at Normanton, and moderate at Barnsley. In Forfarshire employment was still bad.

Settmaking.—Employment was fairly good in Aberdeen-shire, and good in the Airdrie and Edinburgh districts. It continued good in the Clee Hill district, and fair generally in North Wales. It was bad in the Rowley Regis district. Employment in the Sheffield district was good and it was fair in Leicestershire.

China Clay.—Employment was steady at Lee Moor and St. Austell

#### TINPLATE WORKS.

(Based on Returns from Employers, Trade Unions, and Local Correspondents.)

EMPLOYMENT in the tinplate industry during June

continued good, and was considerably better than a year ago. The demand for and supply of labour continued

At the end of June 417 mills were at work, compared with the same number in May, and showing an increase of 54 as compared with the corresponding month of 1904. The number of mills now in operation has not been exceeded since March, 1900. The number of workpeople employed at the 417 mills is estimated at about

The following Table shows the number of mills at the works which were giving employment, full or partial,+

at each of the three periods					
	No. of	No. of M	Mills in such Works.		
	Works open,	Working.	Not Working.	Total.	
Works giving full employment Works giving partial employment	67 II	375 42		375 64	
Total at end of June, 1905+	78	417	22	439	
Corresponding Total for May, 1905+	78	417	21	438	
Corresponding Total for June, 1904+	74	363	40	403	

The Experts of tinplates and tinned sheets and blackplates for tinning from the United Kingdom are shown

	O						
	Month ended 30th June,	ended Tune		Six Months ended 30th June,	Increase (+) or Decrease (-) com pared with corresponding period in		
Salar Salar	1905.	1904.	1903.	1905.	1904.	1903.	
		(1) Tinne	d Plates	and Tinned	d Sheets.		
To United States	Tons. 5,297 23,570	Tons 1,971 + 335	Tons. + 927 +5,329	Tons. 33,786 152,323	Tons 1,085 +15,060	Tons. + 6,840 +30,960	
Total	28,867	- 1,636	+.6,256	186,109	+ 13,975	+37,812	
		(2) B	lack Pla	tes for Tinn	ing.		
To United States ,, Other Countries	6,289	- I + IO	- 148 + 981	72 31,363	+ 57 - 2,191	- 272 + 39	
Total	6,289	+ 9	+ 833	31,435	- 2,134	- 233	

#### PIG IRON INDUSTRY.

(Based on Returns from Employers, a Trade Union, and Local Correspondents.)

EMPLOYMENT in this industry during June showed no change as compared with May; it was considerably better than a year ago.

Returns relating to the works of 108 ironmasters show that four furnaces were re-lit during the month-one each in Lancashire, Derbyshire, Staffordshire, and Lanarkshire. Four furnaces were blown out—one each in Cleveland, Lancashire, Lincolnshire, and Staffordshire. The number of furnaces in blast at the end of June was 322, the same number as in May, and an increase of 16 as compared with June, 1904. The number of work-

+ It will be understood that, in addition to the works returned as giving full or partial employment, a certain number of timplate works were wholly idle at each of the dates to which the returns relate.

people employed at the works included in the returns is estimated at about 22,800.

The following Table shows by districts the number of furnaces in blast at the works included in the returns

Districts.	Number of the return	Furnaces, in s, in Blast	Increase (+) or Decrease (-) in June, 1905, as compared with		
Districts.	June, 1905.	May, 1905.	June, 1904.	A month ago.	A year ago.
England & Wales-	1		1		
Cleveland	84	85	77	- I	+7+2
Cumberland & Lancs.	35	35	33		+ 2 + 2
S. and S.W. Yorks.	15	15	13		+ 2 + 1
Derby & Nottingham	37	36	36	+ 1	+1
Leicester, Lincoln, and Northampton	27	28	25	- I	+ 2
Stafford & Worcester	31	31	32*		- I
S. Wales & Monmouth	15	15	13		+ 2
Other districts	6	6	6		
Returned from England & Wales	250	251	235*	- 1	+15
Returned from Scotland	72	71	71	+ 1	+ 1
Total furnaces included in returns	322	322	306*	-	+16

## IRON AND STEEL WORKS.

(Based on Returns received direct from Employers, and through the Trade Correspondent, and on those from Trade Unions and Local Cor-

EMPLOYMENT in this industry continued good, and showed little change as compared with a month ago. There was a decrease in the average number of shifts worked, which was, however, more than compensated by an increase in the numbers employed. It was better than a year ago, both in the numbers employed and in the average number of shifts worked. Returns from 193 iron and steel works showed that the total volume of employment (i.e., numbers employed multiplied by the number of shifts worked) during the week ended June 24th, 1905, was 0.2 per cent. greater than during the week ended May 20th last, and 7.6 per cent. greater

The aggregate number of shifts worked during the week by all the workpeople included in the returns was approximately 484,400, as compared with 483,600 last

month, and 450,300 a year ago.

The following Table classifies the workpeople according

Number of Shifts	worke	of workpe d the shifts st column of week ended	stated luring the	who work	age of worked the shorst column e week end	ifts stated during
worked.	June 24th, 1905.	May 20th, 1905.	June 25th, 1904.	June 24th, 1905.	May20th, 1905.	June 25th, 1904.
Under 5 per week 5 per week 5½ per week 6 per week Over 6 per week	10,885 27,989 1,086 48,837 678	8,955 27,420 1,363 49,907 552	13,652 23,836 1,224 44,788 436	12'2 31'3 1'2 54'6 0'7	10.5 31.1 1.2 20.6 0.6	16·3 28·4 1·4 53·4 9·5
Total	89,475	88,197	83,936	100,0	100.0	100,0

From the next Table it will be seen that, compared both with a month ago and a year ago, the numbers employed showed an increase in every department, with the exception of a small decline on last month's figures in the Bessemer Converting Department. The greatest increase compared with a month ago was 650 (2.2 per cent.) in Rolling Mills. Compared with a year ago, the greatest increases were 1,724 (10.8 per cent.) mechanics and general labourers, 1,219 (4.3 per cent.) workpeople in Rolling Mills, and 759 (11.3 per cent.) in "Other Departments."

The average number of shifts worked per man per week was lower than last month in all departments except in open-hearth melting furnaces and in crucible furnaces, which showed increases of 0.01 and 0.24 of a shift respectively. The largest decreases were in the Bessemer Converting Department and in Puddling Forges (0.30 each). Compared with a year ago,

Puddling Forges also showed a small decline, although there were increases in all other departments.

THE BOARD OF TRADE LABOUR GAZETTE.

	Numbers employed in week ended			Average Number of Shifts worked per man in week ended		
Department.	June 24th, 1905.	May 20th, 1905.	June 25th, 1904.	June 24th, 1905.	May 20th, 1905.	June 25th, 1904.
Open-Hearth Melting Furnaces Crucible Furnaces Bessemer Converters Puddling Forges Rolling Mills Forging and Pressing Founding Other Departments Mechanics and General Labourers	7,556 612 2,054 9,603 29,778 3,739 11,022 7,462 17,639	7,448 605 2,106 9,432 29,128 3,711 10,909 7,300 17,558	6,986 563 1,872 9,179 28,559 3,450 10,709 6,703 15,915	5'90 5'86 4'85 4'58 5'22 5'49 5'81 5'76 5'64	5.89 5.62 5.15 4.88 5.23 5.55 5.82 5.78 5.75	5:87 4:98 4:84 4:71 5:11 5:38 5:77 5:72 5:63
Total	89,475	88,197	83,936	5'41	5'48	5'36

#### Analysis by Districts.

The number of workpeople employed, and the average weekly number of shifts worked are shown by districts

	e	Numbers mployed week end	ed	Average Number of Shifts worked per man in week ended		
District.	June 24th, 1905.	May 20th, 1905.	June 25th, 1904.	June 24th, 1905.	May 20th, 1905.	June 25th, 1904.
Northumberland and	11,725	11,310	10,857	5'59	5'50	5'52
Durham	7,011	6,611	6,580	5'23	5'56	5'30
Cleveland Sheffield and Rotherham	16,805	16,639	15,410	5'57	5'59	5.20
Leeds, Hull and other	4,170	4,049	3,815	5'31	5'31	5'20
Vorkshire Towns		1000000			-100	F100
Cumberland, Lancashire and	11,740	11,654	11,745	5.12	5'30	2.00
Cheshire	0.010	9,850	9,156	5'18	5'42	5'27
Staffordshire Other Midland Counties	9,940	4,260	3,822	5'20	5'20	5'19
Other Midland Counties Wales and Monmouth	7,897	7,799	7,298	5.66	5.67	5.63
		72,172	68,683	5'39	5'47	5'35
England and Wales Scotland	73,518	16,025	15,253	5.21	5'53	5'44
Scotiand	-31937		-	-	-	-
Total	89,475	88,197	83,936	5'41	5'48	5'36

From the above Table it will be seen that the only districts in which the number employed was less in June than in the preceding month were the Midland Counties other than Staffordshire, and Scotland. The greatest increases were in Cleveland (400, or 6.1 per cent.), and in Northumberland and Durham (415, or 3 per cent.). Compared with a year ago every district showed an increase except Cumberland, Lancashire and Cheshire, where the decrease amounted to only 5 men. The greatest increase was in the Sheffield and Rotherham district (1,395, or 9'1 per cent.).

The only district showing an increase in the average number of shifts worked per man per week in June, compared with May was Northumberland and Durham. The largest decreases were 0.33 in Cleveland and 0.24 in Staffordshire. These are the only 2 districts in which a decrease is shown compared with a year ago. The greatest improvement compared with June 1904 is in the Cumberland, Lancashire and Cheshire district.

The following is a summary of reports received from Local Correspondents in various districts relating to

employment during June:

Northumberland, Durham and Cleveland.—Employment with steel smelters was good generally. Workers in steel plate, bar, and cogging mills at Consett, Newburn and Jarrow were fully employed, but with finished iron and steel workers at Wolsingham employment was only moderate. At West Hartlepool steel melters were well employed. At rail mills employment was good; at pipe foundries it continued brisk, at general foundries fair, and at chair foundries moderate.

South Yorkshire.-Iron workers at Rotherham and Masbro' reported employment as good generally. In Rotherham and district steel workers and makers of railway springs, tyres and axles were well employed Steel workers at Leeds were well employed.

Lancashire.—Employment improved during June and was considerably better than a year ago.

Midlands .- Employment in Staffordshire, Derbyshire and Nottingham continued to improve; with stee

smelters at Hanley it was reported very brisk, and at Smethwick and West Bromwich it continued good. Iron workers in Shropshire were fully employed. At Scunthorpe and Frodingham employment was good.

Wales and Monmouthshire.—With smelters employment was only fair, and not so good as a month ago. At Brymbo full time was worked.

Glasgow and West of Scotland .- Employment continued good on the whole, and was better than a year ago.

#### ENGINEERING TRADES.

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

EMPLOYMENT generally showed a slight further improvement, and was considerably better than a year ago.

Returns relating to 143,165 members of Trade Unions show that 7,317 (or 5.1 per cent.) were unemployed at the end of June, as compared with 5.2 per cent. in May, and 6.7 per cent. in June, 1904.

The percentages for the various districts are shown in

detail in the following Table:-

	0						
District.	No. of Members of Unions at end of June, 1905, in-	turne	centaged as U	Jnem-	Increase (+) or Decrease (-) in percentage unem- ployed for June, 1905, as compared with a		
	cluded in the returns.*	June, 1905.	May, 1905.	June, 1904.	Month ago.	Year ago.	
North-East Coast	13,630	5.6	5'1	8.4	+ 0'5	10	
Manchester and Liverpool District	17,955	5.4	5.7	2.0	- 0.3	- 1.6 - 5.8	
Oldham, Bolton, and Black- burn District	11,805	4'2	5.3	10.2	- 1.1	- 6.3	
West Riding Towns	11,772	6.6	7'2	8.4	- 0.6	- 1.8	
Hull and Lincolnshire District	3,481	2'5	2'5	6.3		- 3.8	
Birmingham, Wolverhamp- ton, and Coventry District	6,535	3.6	4'0	4'3	- 0.4	- 0.7	
Notts, Derby, and Leicester District	3,935	5'9	7.2	6.4	- 1,3	- 0.2	
London and Neighbouring District	12,103	4.0	4'2	4.2	- 0.3	- 0.3	
South Coast	3,907	4'9	3:8	1'5	+ 1'1	+ 3'4	
South Wales and Bristol Dis- trict	6,455	4.0	4.6	4.5	- 0.6	- 0.2	
lasgow and District	12,688	9'4	8.4	0.6	+ 1.0	- 0.2	
last of Scotland	3,714	8'5	7.5	11.5	+ 1.0	- 2.7	
selfast and Dublin	3,119	6.4	6.6	7.2	- 0'2	- 0.8	
other Districts	5,457	4'0	5'0	4.8	- 1.0	- 0.8	
Inited Kingdom (Including certain Unions for which district figures are not available)	143,165	5•1	5.2	6•7	- 0.1	- 1.6	

The percentage of unemployed was greatest in Scotland. the West Riding towns, and the Belfast and Dublin district, while it was least in the Hull and Lincolnshire listrict, and the West Midlands.

As compared with a month ago, most districts showed ome improvement, which was greatest in the Oldham. Bolton and Blackburn, and Notts, Derby and Leicester listricts; there was some decline on the South Coast and in Scotland.

As compared with a year ago, there was a considerable decline on the South Coast, but every other district lowed an improvement, the falling-off in the number of employed being greatest in the Oldham, Bolton and ackburn, Hull and Lincolnshire, North East Coast, and East of Scotland districts.

The following is a summary of the reports received

rom all sources as regards the various districts:-North-East Coast. — Employment was affected by Vhitsun and Race Week holidays, especially on the yne. With pattern makers employment was fairly od generally. At Elswick employment continued od. At Wallsend it was moderate with engine-fitters and rather below the level of a month ago; at Howdon it was better. At Jarrow it continued bad. In the Gateshead district it was moderate generally; on repair work in the lower reaches of the Tyne and at Blyth was bad. On the Wear employment with fitters, irners, and machinemen continued fair; in the Tees strict it was moderate; at Durham it was bad, at Carlisle good. With ironfounders employment was oderate at Sunderland, declining at Newcastle: elsehere it was good generally and improving. With ilermakers and bridge builders employment was derate at Darlington; it was good at the Stockton ad Middlesbrough bridge yards, and better than a

\* Exclusive of Superannuated Members.

month ago. With smiths employment generally was moderate, and with enginemen and cranemen improving.

Manchester and Liverpool District .- At Manchester and Salford employment, though better than a month and a year ago, was moderate with most sections; with pattern makers and machine workers it was good: with ironfounders at Salford improving. At Crewe employment was bad generally, but moderate with boilermakers. In the Liverpool and Birkenhead district it was very dull. With ironfounders employment was good at Stockport and Warrington, moderate at Wigan; with engineers it was moderate at Warrington, bad at Wigan and Stockport.

Oldham, Bolton, and Blackburn District.—Employment again improved and was very much better than a year ago. Generally, it was fair with most sections, but at Blackburn and Burnley it was good, at Horwich bad. At Oldham the improvement in the textile machine making trade was well maintained. Pattern makers reported employment as good at Blackburn, moderate elsewhere. With ironfounders it was very good on the whole, but only moderate at

West Riding Towns .- Employment, though still dull on the whole, improved slightly and was better than a year ago. At Leeds employment generally continued bad. but it was fair with machine workers and smiths and strikers, moderate with pattern makers. Employment was moderate at Sheffield on the whole, but was fair with pattern makers, moderate with boilermakers, and there was some improvement with ironfounders, dressers and smiths. At Halifax, Huddersfield, Keighley, and Barnsley employment generally was bad, at Bradford moderate. It was, however, good with ironfounders at Halifax and Huddersfield.

Hull and Lincolnshive District. - The improvement reported last month was maintained and employment was much better than a year ago. At Hull it was good and overtime was worked. At Doncaster it was bad, with short time. Employment was very fair generally, and good with ironfounders, at Grantham, Lincoln, Gainsborough, and Peterborough.

West Midlands.—Employment was rather better than a month and a year ago. Generally it was fair. At Coventry it was good. With electrical engineers employment was good at Birmingham, with some overtime; at Wolverhampton it was quiet with this section. In the cycle and motor trades employment was very good, and overtime was worked. With ironfounders at Birmingham employment declined, and was

East Midlands.—Employment improved considerably, and was rather better than a year ago. At Nottingham it was still bad with most sections, and short time was worked at general engineering works; but the cycle and motor car industries were busy, and overtime was worked, and employment was moderate with lace and hosiery machine builders, fairly good with bobbin and carriage makers, and fair with electrical engineers and brassfounders. At Derby employment was quiet with general engineers, good with boilermakers and ironfounders. At Long Eaton and Chesterfield it was bad. At Leicester it was fairly good, except with boilermakers.

London and Neighbouring District.—Employment showed little change on the whole as compared with a month and a year ago. Generally it was moderate, but at Enfield, Chatham, and Sheerness it was bad. It was, however, good with ironfounders at Dartford, Erith, and Woolwich. With pattern makers it was dull, except at Woolwich. Employment was dull and rather worse with hammermen and smiths; it was moderate with coppersmiths, dull with brassfounders and brassfinishers; quiet with instrument makers.

South Coast.—Employment showed a further decline and was considerably worse than a year ago. It was bad at the dockyard towns and at Brighton; at Southampton and Weymouth it was moderate.

South Wales and Bristol District. - At Swindon employment was good generally, although not so brisk with boilermakers. At Bristol and Gloucester, and in the

Welsh ports it was dull generally. Ironfounders were fairly well employed, except at Bristol.

204

F Glasgow and District.—There was some decline on the previous month. Employment generally was moderate, but at Paisley, Clydebank, Kilmarnock, and Renfrew it was reported as bad. Brassfinishers reported employment as fair, brassmoulders as dull, coppersmiths as fairly good. With ironmoulders employment was moderate, with iron, steel, and brass dressers fair.

East of Scotland .- Employment showed some decline, but was not as bad as a year ago. At Dundee it was good with some overtime, at Leith it was bad, at Aberdeen was moderate. It was bad with brassmoulders at Edinburgh and Dundee. At Falkirk ironmoulders were in fair employment with less short time; with pattern makers employment was dull.

Belfast and Dublin.—At Belfast employment was moderate generally, fair with pattern makers and brassfounders, good with machine workers, not so good with ironfounders. At Dublin a slight improvement was reported.

Other Districts.—At Barrow employment was moderate on the whole; it was bad with ironfounders. Employment was fairly good at Ipswich and Colchester, bad in Norfolk. It was fair at Cork, moderate at Stoke, bad at Stafford, Hanley, and York, fairly good at Lancaster

#### SHIPBUILDING TRADES.

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

WHILE in some districts it improved and in others declined, employment on the whole showed but little change during June, and it was still slightly better than a year ago.

Branches of Trade Unions with 56,737 members had 6,547 (or 11.5 per cent.) unemployed at the end of June, 1905, as compared with 11.1 per cent. at the end of the preceding month, and with 12'9 per cent. a year ago.

As compared with May, the figures in the following Table show an improvement in five districts, the most marked improvement being seen in the case of the Belfast and Tees and Hartlepool districts, while six show a decline, the falling off being greatest in the South Coast district.

As compared with June, 1904, seven districts show an improvement, notably the Dundee, Leith, and Aberdeen district; and five show a falling off, the decline being arked in the case of the South Coast district.

District.	No. of Members of Unions at end of June, 1905	Percentage returned as Unemployed at end of			Increase (+) or Decrease (-) in percentage for June, 1905, as compared with a	
	included in the returns.	June, 1905.	May, 1905.	June, 1904.	Month ago.	Year ago.
Thames and Medway South Coast Bristol Channel Ports Mersey Clyde Dundee, Leith, and Aberdeen	4,898	12.7 6.5 9.3 11.9 13.1 10.4 18.5 21.6 9.7 15.9 6.9 9.1	10°1 6'7 12'6 11'2 9'6 4'4 20'7 21'3 10'5 15'3 9'1	11'9 9'5 11'1 15'0 12'0 4'7 22'6 17'5 14'4 27'7 8'9 7'0	+ 2.6 - 0.2 - 3.3 + 0.7 + 3.5 + 6.0 - 2.2 + 0.3 - 0.8 + 0.6 - 3.4 	+ 0.8 - 3.0 - 1.8 - 3.1 + 1.1 + 5.7 - 4.1 - 4.1 - 11.8 - 2.0 + 2.1
United Kingdom (Including certain Unions for which district figures are navailable)	or 6 86,737	11.9	11-1	12-9	+ 0.4	- 1.4

The following is a summary of the reports received from all sources as regards the various districts:-

On the Tyne the returns show an increase in the number of unemployed, but the general state of employment is reported as fair. Holidays and a specially large number of launches have, however, slightly disturbed the balance of employment. Employment continued good at Howdon and Wallsend and has improved at Jarrow, it has also improved with shipsmiths and strikers. On the whole, platers, rivetters, and caulkers were not so well employed as a month ago.

On the Wear employment generally continued fairly good and was favourably affected by the settlement of the shipsmiths' dispute. The shipwrights report employment as fairly good, drillers and hole cutters as good on new work, moderate on repairs.

In the Tees and Hartlepool district employment generally continued to improve and benefited by the close of the shipsmiths' dispute. At Middlesbrough there was little change, but employment improved at Hartlepool and Stockton. Shipwrights generally were fairly well employed at all three ports, but repair work was not so plentiful. Enginemen and cranemen in the shipyards were well employed, overtime being worked.

In the Humber district employment was fairly steady and better than a year ago, with a moderate amount of overtime. Employment at Hull was good for all branches of shipbuilding, but repair work was slack. It was also good at Beverley and Selby, fair at New Holland, moderate at Goole, slack at Grimsby.

In the Thames and Medway district employment fell off, and was worse than a month and a year ago. Ship-wrights at Tilbury report employment as fair, but the repair trade generally has been slack. Barge builders were moderately employed.

On the South Coast employment was much worse than a month and a year ago. At Southampton iron ship-builders were slack, but shipwrights were fairly well employed. Employment generally in the dockyard towns was slack.

Employment in Bristol Channel Ports was somewhat better than a month and a year ago, but was not good. With shipwrights employment was fair at Bristol, but it was slack elsewhere except at Pembroke Dock. Iron shipbuilders generally were slack.

On the Mersey employment continued bad and was worse than a month and a year ago.

In the Clyde district the improvement continued, and most branches of the trade report employment as having been good or fair. Generally it was better than either a month or a year ago.

Leith, Dundee, and Aberdeen.—At Leith employment was bad and worse than a month ago. At Dundee it was moderate and fell off towards the end of the month. At Aberdeen employment was fair generally, but it was dull at Fraserburgh and Peterhead.

At Belfast employment improved. Smiths, strikers, shipwrights, sailmakers, and furnishing trades were fairly well employed, but ship joiners not so well.

Other Districts .- At Barrow employment continued to decline. At Lowestoft and Yarmouth it was bad, at Ipswich and Dublin fair. At Cork it was good with shipwrights.

## MISCELLANEOUS METAL TRADES.

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

EMPLOYMENT in these trades on the whole continued to show signs of improvement; it was rather better than a month ago and about the same as a year ago. The wire trades in particular showed a low percentage of unemployed.

Brasswork, Bedsteads, etc. - Employment with brassworkers generally remained slack, but was better than a month and a year ago. Bedstead makers at Birmingham reported employment as good, with some overtime.

Nuts, Bolts, Nails, etc .- With nut and bolt makers at Birmingham and Smethwick employment remained moderate. At Dudley it was better than a month ago n South Wales it continued fair; at Winlaton it wa slack. Cut and wire nail makers were moderately well employed at Birmingham. At Blackheath employment was slack with spike and wrought nail makers.

Tubes .- Employment in the South Staffordshire trade was not so good as a month ago; at Landore it was fai and slightly better than in May. At Taibach employ ment with brass tube makers was good, with some overtime. In Birmingham employment on cased and bedstead tubes was good.

Chains, Anchors, etc.—At Cradley employment remained fair with dollied, side welded and cable chain makers and strikers, and with anchor makers. In South Wales it was good with chain makers, slack with anchor makers. In the NorthEast Coast district employment was reported as fair, though not so good on small as on large chain work; with anchor smiths it was fair. Anvil and vice makers reported employment as having continued to improve at Dudley. Employment on furniture for harness and cart gear at Walsall improved slightly, there being some overtime on motor chains. The spring and axle trades at Birmingham and West Bromwich were well employed. With makers of axles and tyres at Wednesbury employment was good.

Locks, Keys, and General Hardware. - In the lock and latch trade employment remained bad, with much short time, and worse than a month and a year ago. Employment with hollow-ware makers was fair at Wolverhampton, but slack at Sheffield. Iron fender makers were slack at Birmingham. With spade and fork finishers at Stourbridge employment was good at some works, slack at others; it was fair at Wolverhampton on iron fences and hurdles, quiet with galvanisers.

Cutlery, Tools, etc .- In the Sheffield cutlery and tool trades employment was slack generally. Edge tool makers reported employment as still moderate at Birmingham, good at Wolverhampton, bad at Sheffield. In the file trade employment was bad at Birmingham, with short time; at Sheffield it had improved and was moderate with hand file forgers, fair with machine; quiet with hand-file cutters, fairly good with hardeners; at Wolverhampton it was quiet.

Stoves, Grates, etc. - Employment at Bolton, Newcastle, Nottingham and Falkirk was fair ; at Sheffield, Leicester and Glasgow quiet.

Sheet Metal, etc. - At Sheffield and Hull employment was reported as good; at Manchester and with London zinc workers fair; bad generally elsewhere.

Gold, Silver, Britannia Metal, etc.—In London employment in the silver trades remained slack generally and also with goldsmiths and jewellers; with gold beaters it was fair. In Birmingham these trades remained quiet, though the silver trades were rather better employed than a month ago. In Sheffield employment was bad, except with silver platers and gilders, who reported it as good. In Coventry employment in the watch trade

Wire.—On the whole employment in the wire trade continued fairly good.

#### COTTON TRADE.

(Based on Returns received from Employers through the Trade Correspondent, and on Returns from Trade Unions and Local Correspondents.) EMPLOYMENT in June continued very brisk, showing no change compared with a month ago. It was considerably better than a year ago.

The average price of raw cotton, "middling American," during June was 4:89d. per lb., as compared with 4:43d. in May and 6:46d. in June, 1904. The price of "good fair Egyptian" for the same three periods averaged 6.89d., 6.65d. and 6.95d. On July 4th the price of "middling American" rose suddenly 51 points, and on July 11th was 78 points higher than on June 30th.

The number of workpeople employed by firms making returns for the last pay day in June was 166,843, an increase of o'l per cent. in the number employed compared with the end of May, and of 3'o per cent. compared with a year ago.

In addition to supplying particulars of numbers employed, firms employing 134,885 operatives have stated the amount of wages paid for the last week in une and May, and in June, 1904. From these returns it appears that, compared with a month ago, the number employed showed an increase of o'I per cent., and the amount of wages paid showed no change. Compared with a year ago the number employed showed an increase of 3.3 per cent., and the amount of wages paid an increase of 9.6 per cent.

Analysis by Departments.

Compared with a month ago little change was shown in any department.

Compared with a year ago there was an increase of 10.5 per cent. in the amount of wages paid in the Preparing department, of 11.6 per cent. in the Spinning department, and of 9.8 per cent. in the Weaving department.

In the ordinary course less than full time is sometimes worked owing to repairs and renewals of machinery, but there is practically now no short time attributable to bad trade. A year ago, however, there was still a considerable amount of organised short time, and the percentages employed in spinning mills and weaving sheds thus affected were 31.6 and 11.5 respectively of the total number returned in the spinning and weaving departments.

The following Table (relating only to those firms who furnished information as to wages paid as well as numbers employed in the three periods mentioned) enables a comparison to be made of the numbers employed and wages paid in the various processes of manufacture:

	w	orkpeop	le.	Earnings,			
Departments.	employed in last week of week of		Aggregate Amount of Wages paid in last	Decreas	se (+) or se (-) as red with veek of		
	June, 1905.	May, 1905.	June, 1904.	week of June, 1905.	May, 1905.	June, 1904.	
Preparing	14,549 24,830 64,161 11,515 19,830	Per cent. + 0'1 + 0'4 - 0'0 + 0'3 - 0'1	Per cent. + 2.6 + 4.9 + 2.9 + 3.4 + 2.8	£ 12,755 23,298 56,331 13,268 20,101	Per cent 0'2 - 0'4 + 0'4 - 1'3 + 0'6	Per cent. + 10.5 + 11.6 + 9.8 + 8.2 + 7.4	
Total	134,885	+ 0.1	+ 3'3	125,753	+ 0.0	+ 9.6	

Analysis by Districts. From the following Table it is seen that the changes in the amount of wages paid in any district compared with a month ago were very slight, the largest taking place in the Preston and Chorley district, which showed an increase of 2.1 per cent., and in the group of Yorkshire towns, which showed a decrease of 2'1 per cent.

Compared with a year ago, every district showed an mprovement, the increase in the amount of wages paid being highest in the Manchester district (16.0 per cent.), Bury, Rochdale, etc. district (15.6 per cent.), Oldham district (15.0 per cent.), and Ashton district (14.1 per cent.); the increase was least in the Blackburn, Burnley and Yorkshire districts, where it was less than 6 per cent.

	W	orkpeop	ole.	Earnings.		
. Districts.	No. employed in last week of June,	or Dec	ease (+) rease (-) mpared st week of	last	or Dec	ease (+) crease (-) compared st week of
	1905.	May, 1905,	June, 1904.	of June, 1905.	May,	June,
Ashton District Stockport, Glossop, and Hyde Oldham District Bolton and Leigh Bury, Rochdale, Heywood, Walsden, & Todmorden Manchester District Preston and Chorley Blackburn, Accrington, & Darwen Burnley, Padiham, Colne, and Nelson Other Lancs. Towns	9,458 6,480 16,239 13,676 10,724 10,880 10,965 24,122 18,895	Per cent 0'I + 1'0 + 0'0 - 0'3 - 0'6 + 0'9 + 0'2 + 0'I	Per cent. + 2'9 + 2'1 + 3'4 + 2'2 + 3'4 + 4'2 + 5'0 + 2'0 + 3'5	£ 9,240 5,921 15,815 12,033 10,015 8,430 9,137 23,209	Per cent. + 0'2 + 0'2 - 1'6 + 0'9 + 1'2 - 0'4 + 2'1 - 0'1 + 0'3	Per cent. + 14'1 + 10'9 + 15'0 + 7'1 + 15'6 + 16'0 + 10'3 + 5'2 + 5'9
Yorkshire Towns Other Districts	3,961 5,866 3,619	+ 0.5	+ 6.7	5,492	- I'I - 2'I + 0'I	+ 11.0 + 2.0 + 6.0
Total	134,885	+ 0.1	+ 3'3	125,753	+ 0.0	+ 9.6

Raw Cotton American Cotton. During the month of June the average price of raw cotton "middling American" at Liverpool was 4.89d. per lb., the highest price on any one day being 5.34d., and the lowest 4.59d. The price for May was 4'43d., and for June, 1904, 6'46d. For the period from 1st to 11th July, the average price of "middling American" was 5.85d. per lb.

Egyptian Cotton.—The price of "good fair Egyptian" in June averaged 6.89d. per lb., the highest price on any one day being 7½d., and the lowest 6½d. The price for May was 6.65d., and for June, 1904, 6.95d. For the period from 1st to 11th July, the average price of the period from 1st to 11th July, the average price of "good fair Egyptian" was 7.47d. per lb.

206

Particulars of the various descriptions of cotton forwarded from ports to inland towns are given below:—

Description of Cotton.	Month ended June	Increase (+) or Decrease (-) as compared with June		Six months ended June	Increase Decrease compare corresp perie	e(-) as ed with onding
	1905.	1904.	1903.	1905.	1904.	1903.
American Brazilian East Indian Egyptian Miscellaneous Total	Bales. 261,435 2,715 1,854 24,527 3,157 293,688	Bales. +88,210 + 661 - 7,843 + 2,567 + 690 	Bales. + 118,519 - 9,184 - 4,311 + 12,737 - 279 + 117,482	Bales. 1,587,310 20,838 15,843 178,365 18,855	Bales. +502,458 - 21,401 - 40,482 + 10,253 - 3,363 +447,465	+ 27,720

The visible supply of American cotton for the United Kingdom on July 7th, 1905, was estimated by the Liverpool Cotton Association to be 858,270 bales, compared with 367,820 bales at the corresponding date a year ago.

## Exports of Cotton Goods.

The following Table shows the quantities of exported cotton yarn and cotton piece goods for the periods

/ Description.	Month ended June,	Increase (+) or Decrease (-) as compared with June,		Six Months ended June,	Increase Decrease compare correspo perio	ed with onding
	1905.	1904.	1903.	1905.	1904.	1903.
Cotton Yarn and Twist— Grey Bleached and Dyed	1000'S lbs. 11,997 3,306	1000's lbs. + 2,551 + 1,295	1000'S 1bs. + 4,114 + 1,170	1000's lbs. 78,201 19,666	1000's lbs. + 15,766 + 5,532	1000'S lbs. + 17,102 + 1,261
Total	15,303	+ 3,846	+ 5,284	97,867	+ 21,298	+ 18,363
Cotton Piece Goods— Grey or	1000'S yds. 185,534	1000's yds. + 37,643	1000's yds. + 46,653	1000's yds. 1,127,386	1000's yds. + 222,424	1000's yds. + 89,897
Unbleached Bleached Printed Dyed or Manufactured of Dyed Yarn	133,995 90,629 93,109	+ 32,327 + 6,867 + 18,528	+ 21,500	498,720	+ 131,542 - 133 + 58,154	+ 183,196 + 17,220 + 93,575
Total	503,267	+ 95,36	+ 143,741	3,005,471	+ 411,987	+ 383,888

## WOOLLEN AND WORSTED TRADES.

(Based on Returns received from Employers through the Trade Correspondent and on returns from Employers' Associations, Trade Unions, and Local Correspondents.)

In the Woollen and Worsted trades during June employment showed little change compared with the previous month; compared with a year ago there was an improvement.

#### Woollen Trade.

Employment in the Woollen trade during June continued good. It was considerably better than a year ago, the improvement being most marked in the Huddersfield district and in Scotland. In the former district overtime was again reported.

The number of workpeople employed by firms making returns for the last week in June was 26,729, an increase of o'I per cent. upon the number employed by these firms in the last week of May, 1905, and of 1.3 per cent. upon the number employed in the last week in June, 1904.

In addition to supplying particulars of numbers employed, firms employing 17,088 workpeople have made returns of wages paid. From these returns it appears that in June there was no change in the number employed, as compared with the previous month, while the amount of wages paid showed a decrease of 0.9 per cent. Compared with a year ago there was an increase of 2.1 per cent. in the number employed, and of 7.2

furnished information as to wages paid as well as numbers employed in the three periods mentioned) enables a comparison to be made of the numbers employed and wages paid in the various processes of manufacture in June, 1905, May 1905, and June, 1904:—

WAR BUILDING	W	Workpeople.			Earnings.			
Branch.	Number employed at end of	Increas of Decreas comp wi last we	e (-) as ared th	Aggregate amount of Wages paid on last	Increase or Decrease comp will last we	e(-)as ared		
	June, 1905.	May,	June, 1904.	pay day in June, 1905.	May, 1905.	June, 1904.		
Wool Sorting Spinning Weaving Other Departments Unspecified	527 2,828 6,654 4,905 2,174	Per cent 1'7 - 0'5 + 0'1 + 0'4	Per cent 4'2 + 1'3 - 2'1 + 1'3 + 6'8	£ 535 2,388 5,818 5,095 1,973	Per cent 1'5 - 3'0 - 0'9 - 1'1 + 2'6	Per cent. + 1'1 + 2'4 + 7'1 + 8'0 + 13'1		
Total	17,088		+ 2.1	15,809	- 0.9	+ 7.2		

The proportion of workpeople affected by short time was a little less than a month ago and considerably less than a year ago. Of the 26,729 operatives employed by firms making returns, 7.2 per cent. were working in departments of mills in which short time was reported during the month to which the returns refer. The proportion was 8.5 per cent. in May, 1905, and 12.9 per cent. in June,

The following Table shows for the various districts the number of workpeople employed and the amount of wages paid by firms making returns for the three periods June, 1905, May, 1905, and June, 1904:—

	Wo	rkpeople	е.	E		
District.	Number employed at end of	Increas Of Decrea comp with	se (-)	Aggregate Amount of Wages paid on last	Increas on Decrea comp with	se (-) pared
	June, 1905.	May,	June, 1904.	pay day in June, 1905.	May, 1905.	June, 1904.
Huddersfield District Leeds District Dewsbury and Batley District Other Parts of West Riding	2,190	Per cent. + 1'4 - 0'9 + 0'4 - 2'2	Per cent. +11.6 + 5.0 - 1.0 - 7.0	£ 2,150 1,828 2,632 1,020	Per cent. + 0'7 - 2'4 + 1'0 - 3'9	Per cent. +15.8 + 4.0 - 2.4 - 8.8
Total West Riding Scotland Other Districts	8,204 6,532	- 0'I + 0'2 - 0'3	+ 2.2 + 3.5 + 3.5	7,630 5,882 2,297	- 0.6 - 5.0 - 0.9	+ 2.4 + 12.4 + 2.4
Total Woollen	. 17,088		+ 2.1	15,809	- 0.0	+ 7'2

It will be seen from this Table that, compared with May, there was a very slight improvement in employment in the Huddersfield and the Dewsbury and Batley districts; in the Leeds district and in Scotland there was a slight decline. Compared with a year ago there was a considerable improvement in the Huddersfield district and in Scotland. In the Leeds district employment also showed an improvement but in other districts there was a decline.

#### Worsted Trade.

Employment in the Worsted Trade in June showed little change compared with the previous month, and a slight improvement compared with a year ago. It was bad with woolsorters and woolcombers at Bradford, but it continued fairly good in all departments at Huddersfield.

The number of workpeople employed by firms making returns for the last week in June was 50,676, a decrease of 0.5 per cent. upon the number employed by these firms in the last week of May, and of 0.2 per cent. upon the number employed in the last week in June, 1904.

In addition to supplying particulars of numbers employed, firms employing 36,732 workpeople have made returns of wages paid. From these returns it appears that in June there was a decrease of 0.2 per cent. in the number employed, and of o'3 per cent in the amount of wages paid compared with the end of May. Compared per cent. in the amount of wages paid.

The following Table (relating only to those firms who with a year ago the number employed showed no

change; the amount of wages paid showed an increase of 2.3 per cent.

July, 1905.

The following Table (relating only to those firms who furnished information as to wages paid as well as numbers employed in the three periods mentioned) enables a comparison to be made of the numbers employed and wages paid in the various processes of manufacture at the end of June, 1905, May, 1905, and

No. employed at end of June, 1905.   May, 1905.   May, 1905.   May, 1905.   May		W	Vorkpeo	ple.	Earnings.		
May   June   in June   i	Branch.	ployed at end of	Decre as con w	ase (-) mpared ith	gate Amount of Wages paid on	Decre as cor w	se (+) or ase (-) mpared ith veek in
Wool Combing and Sorting Spinning Cent. cent. cent. f. cent. Spinning 18,500 - 0'2 - 2'0 10,17 + 0'0'	- Celula				pay day in June,	May, 1905.	June, 1904.
Other Departments 8,423 - 0°3 + 3°5 7,411 - 0° Unspecified 4,276 - 0°5 - 1°4 4,290 - 2°	Spinning Other Departments Unspecified	18,500 8,423 4,276	cent 0'4 - 0'2 - 0'3 - 0'5	cent. + 3.2 - 2.0 + 3.5.	3,307 10,117 7,411 4,290	Per cent 0'9 + 0'1 - 0'4 - 2'5 + 4'0	Per cent. + 1'6 - 2'3 + 7'5 + 4'3 + 5'0

The proportion of workpeople affected by short time was greater than a month ago and a year ago. Of the 50,676 operatives employed by firms making returns, 12.2 per cent. were working in departments of mills in which short time was reported during the week to which the returns refer. The corresponding proportion was 9.7 per cent. in May, 1905, and 7.0 per cent. in June, 1904.

The following Table shows for the various districts the number of workpeople employed and the amount of wages paid by firms making returns for the three periods, June, 1905, May, 1905, and June, 1904:

	v	Workpeople.			Earnings.		
District.	ber employed with last week in June,		Aggregate Amount of Wages paid on last pay	Decre	ase (+) or ase (-) pared ith ended		
	June, 1905.	May, 1905.	June, 1904.	day in June, 1905.	May, 1905.	June, 1904.	
Bradford District Keighley District Halifax District Huddersfield District Other Parts of West Riding	20,213 5,486 2,983 4,536 2,388	Per cent 0'2 - 0'1 - 0'3 + 0'2 - 0'7	Per cent 0.2 + 2.5 - 0.8 + 0.7 - 0.7	£ 14,199 3,977 2,331 4,293 1,516	Per cent. + 0'2 + 1'7 - 3'0 - 2'1 - 1'4	Per cent. + 2.6 + 5.2 - 6.3 + 4.6 + 3.1	
Total West Riding Other Districts	35,606 1,126	- 0.3 - 0.3	- 6.8 + 0.3	26,316 684	+ 1.0 - 0.3	+ 2.5	
Total Worsted	36,732	- 0.5		27,000	- 0.3	+ 2'3	

It will be seen from this Table that, compared with May, there was a very slight improvement in employ ment in the Bradford and Keighley districts; the remaining districts of the West Riding showed a decline. Compared with a year ago there was a slight improvement in the Bradford, Keighley, and Huddersfield districts and a decline in the Halifax district. In the other parts of the West Riding there was an improvement, and in the other districts of the country a decline.

#### Prices of Raw Material.

The course of prices at Bradford for the three periods, June, 1905, May, 1905, and June, 1904, is shown in the Table given below. Compared with the previous month there was a slight rise in June in the prices of Lincoln Hoggs, Crossbred tops, and Botany tops, and the prices of all these classes of wool were considerably above the level of a year ago.

	June, 1905.	May, 1905.	June, 1904.
Lincoln Hoggs 40's Crossbred tops 60's Super Botany tops	 per lb. d. 13 to 13½ 16 to 16½ 25½ to 25¾	per lb. d. 11½ to 13 13½ to 16 24½ to 25½	per lb. d. 92 to 102 132 to 142 232 to 242

#### Imports and Exports.

The following Table shows the quantities of imported and exported raw wool, and of British and Irish exports of woollen, worsted, and alpaca and mohair yarn, and of woollen and worsted piece goods for the periods stated:-

-	Month ended June, 1905.	Decrea	se (+) or se (-) as red with	Six Months ended June,	Increase (+) or Decrease (-) as compared with the corresponding perod in				
	-9031	1904.	1903.	1905.	1904.	1903.			
Sheep and	1,000 lbs.	lbs.	1.000 lbs.	1,000 lbs.	1,000 lbs.	lbs.			
Lamb's Wool		Ra	w Wool (S	HEEP OR L	AMBS)				
Imported Exported	41,151 2,911	- 6,585 + 775	- 3,428 + 1,519	419,448 14, <b>6</b> 16	+ 39,251 - 967	+ 8,316 - 1,717			
Yarn:-	i	British ar	British and Irish Manufactures Exported.						
Woollen Worsted Alpaca and Mohair	207 3,737 1,162	- 480 + 98	+ 59 - 731 + 11	1,103 22,625 6,862	+ 134 - 4,860 + 546	+ 166 - 4,216 + 482			
Total	5,106	- 382	- 66r	30,590	- 4,180	- 3,568			
Piece Goods: Woollen Worsted	1,000 yds. 5,325 9,345	1,000 yds. - 9 + 241	1,000 yds + 1,640 + 843	7,000 Yds. 33,984 52,801	1,000 yds. + 5,169 + 2,068	1,000 yds. + 12,453 - 944			
Total	14,670	+ 232	+ 2,483	86,785	+ 7,237	+ 11,509			

## FLAX (LINEN) TRADE.

(Based on Returns from Employers, Employers' Associations, Trad Unions, and Local Correspondents.)

EMPLOYMENT generally showed little change as compared with a month and year ago. It was fair generally, but in Fifeshire it was considerably worse than a year

The number of workpeople employed by firms making returns for the last pay day in June, 1905, was 54,130, a decrease of 0.1 per cent. in the number employed compared with the last pay-day in May, and an increase of o.6 per cent. compared with June, 1904. The percentage of the total number of workpeople employed who were in departments working short time was 8.5 at the end of June, against 7.0 in May, and 6.5 in June, 1904.

In addition to supplying particulars of numbers employed, firms employing 45,463 operatives have stated the amount of wages paid in the last week of June, 1905, May, 1905, and June, 1904, respectively. From these returns it appears that, compared with May, there was a decrease of 0.4 per cent. in the number employed, and of 1.1 per cent. in the amount of wages paid. Compared with a year ago the number employed showed an increase of 0.5 per cent., and the amount of wages paid an increase of o'2 per cent.

The following Table shows in comparative form the number of workpeople employed and the amount of wages paid in the various departments in June and May, 1905, and June, 1904. The changes shown in the three periods were very slight except in the Weaving Department.

		Workpeop	le.	Earnings.			
Departments.	No. employed in last week of	Increase (+) or Decrease (-) as compared with week ended		Aggregate Amount of Wages paid in last week	compared with week ended		
	June, 1905.	2cth May, 1905.	25th June, 1904.	of June,	20th May, 1905.	25th June, 1904.	
Preparing Spinning Weaving Other Departments specified	6,058 10,360 16,327 5,770 6,948	Per cent. + 0.7 - 0.4 - 0.4 - 2.1 + 0.2	Per cent. + 0'3 + 0'6 + 0'5 - 1'5 + 1'9	£ 3,067 4,640 9,572 4,701 3,796	Per cent - 0.5 - 0.1 - 2.5 - 0.7	Per cent + 1'1 - 1'2 + 0'2 + 2'7	
Total	45,463	- 0'4	+ 0.2	25,776	- 1.1	+ 0.3	

From the next Table it will be seen that there was no considerable change in any district compared with a month ago. Compared with a year ago there was a marked decline in Fifeshire, especially in the wages paid; in Belfast there was practically no change, employment remaining fair on the whole; and in other districts some improvement was shown. At Brechin employment was reported as fair; at Forfar and Arbroath

as good.			1	T-	rnings.		
	W	orkpeople		Earmings			
Districts.	No. Employed in last	Increase Decrease compare week	e (-) as ed with	Aggregate amount of wages paid in last	Increase (+) or Decrease (-) as compared with week ended		
	week of June, 1905.	20th May, 1905.	25th June, 1904.	week of June, 1905.	20th May, 1905.	25th June, 1904.	
	7 6 6 7 7 7 7	Per cent.	Per cent.	£ 8,700	Per cent.	Per cent.	
Belfast Other Places in Ireland	15,748	- 0.2 - 0.8	+ 2.1 - 0.1	8,899	- 1,3	+ 2.0	
Total Ireland	32,383	- o.8	+ 1.0	17,599	- 1'5	+ 1.4	
Fifeshire	6,081	+ 0.2	- 2:9	3,819	- 1.2	- 7.4	
Other Places in Scotland	€,288	+ 0'5	+ 0.7	3,981	+ 1.0	+ 2.2	
Total Scotland	12,369	+ 0.2	- 1.1	7,800	- 0.3	- 2.8	
Total United   Kingdom*	45,463	- 0'4	+ 0.2	25,776	- 1.1	+ 0'2	

#### IMPORTS AND EXPORTS.

The following Table shows the quantities of imported flax, and of British and Irish exports of linen yarn and

Description.	Month ended June 30th	Decrea	nccease (+) cr Decrease (-) compared with June,		Increase (+) or Decrease (-) compared with the corresponding period in		
	1905.	1904.	1903.	1905.	1904.	1903.	
Imports: Flax (Dressed and Undressed Tow or Codilla) Tons Exports: Linen Yarn 100 Lbs Linen Piece Goods , Yds.		- 465	- 321 - 904 + 10,285	63,249 71,524 909,980	+ 11,864 - 1,614 + 78,684		

#### JUTE TRADE.

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

Employment in this industry remained moderate, and worse than a year ago, but was somewhat better on the whole than a month ago.

The number of workpeople employed on the last pay day in June, 1905, by firms making returns was 24,414, a decrease of 0.5 per cent. on the number employed at the end of May, and of 4'1 per cent. on the number employed at the end of June, 1904. The percentage of workpeople who were employed in departments working workpeople who were employed in departments returned short time was 2.7, against 4.5 in May and 4.2 in June,

Of the total number covered by the returns, 20,370 were employed in Dundee, a decrease of 0.6 per cent. as compared with the number employed by the same firms in May, and of 4'9 per cent. as compared with June, 1904. There was no short time in Dundee in any of the three periods to which the returns relate, but some machinery is standing idle and a considerable number of workpeople are unemployed.

Firms employing 19,588 of the total number of workpeople supplied particulars of the wages paid in the last week of June, 1905, compared with a month ago and a year ago. The following Table, which summarises these returns, shows that compared with a month ago there was a slight decrease in the total number of workpeople employed, and an increase, particularly in the Weaving department, in the wages paid. Compared with a year ago, there was a considerable decrease in the numbers employed, and in the wages paid; but the percentage decrease was less in the wages paid than in the number employed, especially in the Preparing and Spinning departments.

\* Including six returns from Yorkshire.

	V	Vorkpeople		Earnings.			
Department.	Number employed in last	Increase Decrease compare week	e (-) as ed with	Aggregate amount of Wages paid in	Increase (+) or Decrease (-) as compared with week ended		
	week of June, 1905.	20th May, 1905.	25th June, 1904.	last week of June, 1905.	20th May, 1905.	25th June, 1904.	
Preparing Spinning Weaving Other Other Department not specified	4,435 5,636 6,289 1,997 1,231	Per cent 1'0 - 1'5 + 0'3 + 1'1 + 0'1	Per cent.  - 4'1  - 6'0  - 7'0  - 4'6  + 0'5	2,827 3,207 4,381 1,938 883	Per cent. + 0.6 - 0.5 + 4.3 + 1.7 - 0.3	Per cent 0'4 - 2'3 - 7'6 - 3'6 + 1.1	
Total	19,588	- 0'4	- 5'4	13,236	+ 1.6	- 3.7	

IMPORTS AND EXPORTS.

The following Table shows the quantities of imported jute and of British and Irish exports of jute yarn and

Description.	Month ended June 3cth 1905.	Increase Decrea compar Jun	se (-)	Six months ended June,	Increase (+) or Decrease (-) compared with the corresponding period in		
	1905.	1904.	1903.		1904.	1903.	
Imports: Jute Tons	4,107	+ 1,581	+ 1,639	139,288			
Exports: Jute Yarn 100 Lbs. Jute Piece Goods "Yds.		The second	- 21,140 - 22,649	218,956	+ 5,137 - 229,303		

#### SILK TRADE.

(Based on Returns from Employers and Local Correspondents.)
EMPLOYMENT in the Silk trade showed a slight falling-off in June as compared with the previous month. It was

generally better, however, than a year ago.

Number of Workpeople.

The number of workpeople returned as employed at the end of June was 9,389, or 43 less than in May, and 324 more than in June, 1904.

As compared with May, there was a slight increase in the throwing department, and a decline in all the others. As compared with a year ago there was a fairly general increase, which was especially noticeable in the weaving department. The numbers of workpeople employed are classified by districts in the following Table:—

Districts.	June,	Increase (+) or Decrease (-) compared with a		
Districts.		1905.	Month ago.	Year ago
Lancashire and W. Riding of York Macclesfield, Congleton and District Leek		3,051 1,616 899 1,725 2,098	Per cent	Per cent. + 3'5 + 6'5 - 2'3 - 2'3 + 9'6 + 3'6

It will be seen that the falling off in the numbers employed in June as compared with May was confined to Macclesfield, Congleton and district and the Eastern Counties. In other districts there was a slgiht increase, except in Lancashire and the West Riding, where the number of workpeople employed was the same as in May.

As compared with a year ago, there was a decline in Leek and the Eastern Counties, and an increase in the three remaining districts.

Number of Spindles and Looms.

The numbers of spindles and looms working at the end of June show some falling off as compared with May,

and an improvement as compared with a year ago. The facts are brought together in the next Table :-

Spindles and Looms.	Numbe	of Spind working ir ended	Percentage Increase (+) or Decrease (-) as compared with		
	24th June,	27th May,	25th June,	May,	June,
	1905.	1905.	1904.	1905.	1904.
Throwing Spindles	59,995	60,082	58,681	- 0°14	+ 2:24
Spinning Spindles	112,574	113,497	111,361	- 0°81	+ 1:09
Looms	4,525	4,658	4,210	- 2°86	+ 7:48

The number of spindles working declined in Lancashire and the West Riding, and in Macclesfield, Congleton and district, but increased slightly in other districts. The decline in the number of looms working was general. Compared with a year ago, the only exceptions to the general improvement were Leek and the Eastern Counties. In both cases the number of workpeople employed and the number of spindles working was less, but while in Leek the number of looms working also declined, in the Eastern Counties there was an

#### Imports and Exports.

The imports of raw and thrown silk, of spun silk yarn, and the exports of thrown silk and of yarn and silk broadstuffs are shown in the Table below for the periods specified :-

Description.	Month ended June 30th,			Six Months ended June, 1905.	Increase (+) or Decrease (-) compared with the corresponding period in			
	1905.	1904.	1903.	1905.	1904.	1903.		
Imports:— Raw Silk Thrown Silk Spun Silk Yarn	48,750	Lbs. + 1,448 + 3,592 + 7,171	Lbs. + 17.668 + 8,342 + 17,852	Lbs. 545,295 278,467 188,599	- 6,917	Lbs. + 34,475 - 4,308 + 122,323		
Exports:— Thrown Silk, Twist & Yarn SilkBroad-stuffs	64,232 Yds. 516,812	+ 36,309 Yds. +135,614	+ 4,695 Yds. +150,014	Yds.	+ 138,304 Yds. +1,194,935	Yds.		

#### HOSIERY TRADE.

(Based on Returns from Employers and Local Correspondents.)

Employment generally was moderate, showing little hange compared with a month ago, but a considerable improvement compared with a year ago.

Firms employing 20,670 workpeople, and paying £15,451 in wages during the last week in June have made returns. From these it appears that there was a decline of 0.9 per cent. in the number employed, and of 0.3 per cent. in the amount of wages paid, compared with a month ago. Compared with a year ago, there was an increase of 3.6 per cent. in the number employed, and of 8.4 per cent. in the amount of wages paid.

From the following district table it is seen that compared with the last week in May there was an improvement in the Notts and Derbyshire and Leicester country districts in the amount of wages paid. In Leicester there was a slight decline in numbers employed and wages paid; in Scotland also, although employment was reported as good, it was not so brisk as at the end of May.

Compared with a year ago there was a general increase in the amount of wages paid which was especially marked in the Notts and Derbyshire district (16'2 per cent.), and was considerable in the Leicestershire country district (8.6 per cent.) and in Leicester (7.1 per

	W	orkpeop	le.	Earnings.			
District.	Num- ber paid wages on last pay day	Increase (+) or Decrease (-) compared with		Aggregate Amount of Wages paid on last	Increase (+) or Decrease (-) compared with		
	in June, 1905.	May, 1905.	June, 1904.	pay day in June, 1905.	May, 1905.	June, 1904.	
Leicester United the Leicester Country District Notts and Derbyshire Hawick Other Parts of Scotland Other Parts of United Kingdom	8,708 3,280 4,386 1,174 2,517 605	Per cent 1.6 + 0.9 - 0.7 + 0.3 - 0.9 - 3.0	Per cent. + 3'2 + 6'7 + 4'9 + 3'5 + 1'1 - 4'9	£ 6,729 2,683 3,407 946 1,410 276	Per cent 1'4 + 1'5 + 2'2 - 1'5 - 1'7 - 8'3	Per cent. + ?'I + 8'6 + 16'2 + 2'4 + 5'I - 9'5	
Total	20,670	- 0.0	+ 3.6	15,451	- o.3	+ 8.4	

#### OTHER TEXTILE TRADES.

Lace Trade.

(Based on Returns from an Employers' Association, a Trade Union, and Local Correspondents.)

Employment continued bad, and was worse than a

year ago. In Nottingham it was reported as bad in the levers and curtain branches, and worse than a year ago; it continued fairly good in the plain net branch, and was much the same as a year ago. Employment was reported as fairly good at Stapleford and Sandiacre; as quiet at Kimberley, Ruddington, and Bulwell; as fairly good in the levers section at Beeston, but as very bad in the curtain section. Employment at Ilkeston and Long Eaton continued bad, with much short time. With lace makers at Glasgow employment was fairly good, and better than a month ago and a year ago; at Newmilns it was worse, with much short time.

Printing, Dyeing, Bleaching, and Finishing.
(Based on Returns from Employers' Associations, Trade Unions, and
Local Correspondents).

Woollen and Worsted Dyers .- Employment in the West Riding, though still only moderate, showed a further slight improvement; it was better than a year ago. Both short time and overtime were reported.

Cotton Dyers .- Employment generally was good, and showed a slight improvement on last month; it was better than a year ago.

Calico Printers, etc.—Employment was reported as slack at Manchester, and as fair at New Mills. It was good with printers' engravers at Dinting. At Glasgow employment with calico printers showed an improvement and was fair; it continued very good with calico printers' engravers; with block printers it showed a further decline, and was bad.

Hosiery Dyers, Trimmers, etc .- At Leicester employment showed an improvement, and was fair, although short time was still reported. At Hinckley and Loughborough employment was fairly good, a slight improve-ment being reported at Loughborough. Employment was reported as moderate with dyers at Nottingham, and with hosiery trimmers at Nottingham and Bulwell.

Calenderers, etc .- In Glasgow employment continued dull. In Dundee it was reported as fair with dyers and bleachfield workers, and slack with calender

#### TAILORING TRADE.

(Based on Returns from Employers, Trade Unions, and Local

Correspondents.)
Employment in the bespoke branch was moderate and showed the usual seasonal decline after the Whitsuntide holidays; it was, however, decidedly better than a year ago. In the ready-made branch it showed a decline, but was fair and much better than a year ago.

#### Bespoke Branch.

London.—Employment was moderate and worse than a month ago; it was, however, better than a year ago, notwithstanding the inclusion of Whitsuntide holidays. Firms paying £15,329 to their workpeople during the four weeks ended June 24th showed a decrease of 9.3 per cent. in the amount paid, compared with the four weeks ended May 27th, but an increase of 3.9 per cent. on the corresponding period a year ago, which did not include Whitsuntide holidays.

Other Centres.—Employment was not so good as a month ago at Liverpool; it was good at Manchester, quiet at Glasgow, fair at Edinburgh, Dublin, and Belfast.

Ready-made Branch.

London.—Employment was moderate and worse than

a month ago; it was better than a year ago.

Leeds.—Employment was fair, but not so good as a month ago, showing a decline after Whitsuntide; it was, however, much better than a year ago. According to returns received from firms employing about 9,500 workpeople in their factories, in addition to persons employed on work for them in workshops, employment during June was good with firms employing 52 per cent. of the workpeople covered by the returns, moderate with firms employing 47 per cent., and bad with firms employing I per cent. Compared with a month ago, firms employing 25 per cent. reported employment as improved, firms employing 36 per cent.

July, 1905.

as unchanged, and firms employing 39 per cent. as worse. Compared with a year ago, firms employing 59 per cent. reported it as improved, firms employing 38 per cent. as unchanged, and firms employing 3 per cent. as worse. Some factories have worked short time. The Jewish operatives reported employment as much worse.

Other Centres.—In Manchester employment was fairly good and better than a month ago, but it declined towards the end of the month; it was better than a year ago. At Bristol employment was fair and slightly better than a month ago; it was better than a year ago. In Leicester employment continued good and was better than a year ago. At Norwich full time was reported in factories, but employment was only moderate with some firms; at Ipswich it was good, at Colchester and Haverhill slack. In Glasgow employment was good and better than a month ago and a year ago; the Trade Union cutters reported it as fair.

#### BOOT AND SHOE TRADE.

(Based on Returns received from Employers through the Trade Correspondent, and on Returns from Trade Unions and Local Correspondents.)

EMPLOYMENT generally was moderate in June and showed a slight decline as compared with May; it was, however, better than a year ago.

The number employed at the end of June by the 566 firms making returns was 73,386, an increase of 0.4 per cent. compared with the previous month, and of 0.7 per cent. compared with June, 1904. The percentage employed by firms working full time in all departments during the last week in June was 79, compared with 78 in May.

In addition to supplying information as to numbers employed, 461 firms, employing 62,009 workpeople, have made returns as to wages paid on the last pay days in June, 1905, May, 1905, and June, 1904. These returns showed a decrease of 14 per cent. in the amount of wages paid compared with the previous month, and an increase of 5'3 per cent. compared with a year ago.

Compared with a month ago, six districts showed an increase in the amount of wages paid, and ten showed a decrease. The increase was greatest in the Leeds district (9'9 per cent.), and the decrease was greatest in the Leicester country district (8'0 per cent.)

Compared with June, 1904, eleven districts showed an increase in the amount of wages paid, and five showed a decrease. The increase was greatest at Leicester (130 per cent.), and in the Norwich district (83 per cent.). The decrease was greatest in the Leeds district (117 per cent.).

In the following Table the returns for the three periods are analysed by districts, showing numbers employed and amounts of wages paid in the three periods

	W	orkpeop	le.		Earning	3.
District.	No. employed during last week	Decreas	se (+) or se (-) as pared t week in	Aggregate amount of wages paid on last pay day		
	June, 1905.	May, 1905.	June, 1904.	in June, 1905.	May, 1905.	June, 1904.
ENGLAND & WALES. London Leicester Leicester Country District Northampton Country District Kettering Stafford and District Bristol & District Bristol & District Kingswood Leeds and District Manchester & District Manchester & District Other parts of England and Wales	3,102 12,784 3,160 7,121 8,763 2,786 2,786 4,191 2,386 2,386 2,586 1,865 901 2,723	Per cent 3'0 - 1'2 - 1'8 + 1'2 + 1'9 + 1'4 - 0'4 + 1'7 - 0'2 - 0'7 - 2'4 + 3'3	Per cent. + 4'8 + 3'5 + 1'5 + 0'8 + 3'5 + 7'7 + 3'3 - 1'5 - 3'3 - 12'1 - 1'0	£ 3,989 13,663 2,671 7,068 8,126 2,965 2,430 3,596 2,130 2,253 2,373 1,729 737 2,086	Per cent 4'1 - 5'6 - 8'0 - 0'2 + 2'4 + 0'2 - 3'5 - 2'0 + 3'4 + 9'9 - 4'7 - 1'7 - 0'4	Per cent. + 6'9 + 13'0 + 5'0 + 6'5 + 5'3 + 5'9 + 8'3 + 0'5 - 5'7 - 11'7 + 2'0 - 1'7 - 0'1
England and Wales	57,556	+ 0.3	+ 1'4	55,758	- 1.7	+ 5.8
SCOTLAND	3,960 493	+ 0.2	- 4'9 - 5'7	3,927 357	+ 3'5	+ o.8
UNITED KINGDOM	62,009	+ 0'3	+ 0.0	60,042	- 1.4	+ 5'3

The following is a summary of the reports received from all sources as regards the principal districts:—

London.—Employment remained quiet, but was better than a year ago. With hand-sewn bootmakers it was good, and better than a year ago. The Trade Union clickers and pressmen reported employment as fair.

Leicester and District. — Employment in Leicester was fairly good, but showed a decline towards the end of June; it was much better than a year ago. In the country district there was a further decline compared with a month ago, but employment generally was better than a year ago.

Northampton, Kettering, and District. — Employment showed an improvement throughout the district, compared with a month ago and a year ago. It was fair at Northampton, Higham, and Daventry, and moderate at Kettering; the Army bootmakers reported employment as better since the termination of the strike, but as still slack.

Stafford and District.—Employment at Stafford was fair, but showed a decline after Whitsuntide. At Stone it was reported as rather better than last month.

Eastern Counties.—Employment was reported as good, and better than a month ago and a year ago.

Bristol and Kingswood.—Employment at Bristol was worse than last month, short time being general. At Kingswood it was worse than a year ago.

Leeds and District.—Employment was decidedly better than a month ago. It was still considerably worse than a year ago.

Other Districts in England.—The Trade Union lasters and finishers reported employment as fairly good at Kendal, Bishop Auckland, and Wolverhampton; moderate at Nottingham; and quiet at Liverpool, Mansfield, Birmingham, and Plymouth.

Scotland. — Employment generally showed a further improvement compared with a month ago; it was worse than a year ago. The Trade Union lasters and finishers reported it as good at Kilmarnock and Edinburgh, slightly improved at Glasgow, and as still bad at Maybole. With hand-sewn shoemakers employment remained good. The improvement noted last month by the clickers and pressmen was maintained.

Imports and Exports.—The following Table gives the quantities and values of the boots and shoes imported during June, 1905, and the six months ended June, 1905, together with the increases or decreases as compared with the corresponding periods of 1903 and 1904.—

	_	Month ended compared 30th June,		Compar	e (+) or se (-) as red with ine,	Six months ended June 3cth,	Increase (+) or Decrease (-) compared with corresponding period in	
78			1905.	1904.	1903.	1905.	1904.	1903.
			and the same		I.	nports		THE REAL PROPERTY.
Dozen pairs Value £			18,161 71,788	+ 1,339 +15,590	- 1,009 - 6,428	118,413	+ 1,956 + 45,110	- 8,787 - 42,631
					Re-	Exports		
Dozen pairs Value £		:::	1,157 3,206	+ 265 + 590	- 395 - 1,0 <b>59</b>	7,115	- 3,070 - 7,725	- 3,983 - 10,834
				E:	ports (B	ritish and	Irish)	
Dozen pairs Value £			54,924 134,509	+ 10,976	-3,077 +8,056	353,139 837,921	+ 60,015 +156,492	- 43,380 -101,556
	United to		The state of			787		

#### HAT TRADE.

(Based on Returns from Employers' Associations and Trade Unions.) EMPLOYMENT in the silk hat trade was moderate; in the felt hat trade it was slack.

With silk hatters employment in London was fair, and rather better than a year ago. There was an increase in the number unemployed, but no short time was reported. In Denton employment was quiet, rather worse than a month ago but better than a year ago. The Trade Union silk hatters had 11'2 per cent. of their members unemployed at the end of June, compared with 10'7 per cent. at the end of May, and 8'2 per cent. a year ago.

With felt hatters in Denton employment was quiet and worse than a month ago. At Stockport it was good, better than a month ago, but worse than a year ago. At Hyde, Hurst, and Failsworth it was reported as worse on stiff felts, and improving on soft felts; it was about the same as a year ago. At Bury employment showed a further slight improvement but was still bad and rather worse than a year ago. At Bredbury it continued good with makers of ladies' hats, but was bad in the hard hatting branch. In Warwickshire employment was fair, and better than a month ago; it showed little change compared with a year ago. The Trade Union felt hitters had 2'4 per cent. of their members unemployed, compared with 1'9 per cent. at the end of May, and 2'6 per cent. a year ago.

#### OTHER CLOTHING TRADES.

(Based on Returns from Employers, Local Correspondents, Trade Unions, and Women's Employment Bureaux in London.)

EMPLOYMENT with dressmakers in London was fairly good, and better than a year ago; with wholesale mantle, costume and blouse makers it was fair, worse than a month ago, but better than a year ago; with milliners it showed a seasonal decline, but was better than a year ago. Employment in the shirt and collar trade was not quite so good as a month ago, but was better than a year ago. In the corset trade it was good, being slightly better than a month ago and decidedly better than a year ago.

Dress, Millinery, and Mantle Trades.—In London returns from retail firms, chiefly in the West-end district, employing 1,840 dressmakers in the last week in June showed an increase of 0.3 per cent. in the number employed compared with a month ago, and of 8.7 per cent. compared with a year ago; employment was fairly good and better than a year ago. Court dressmakers, employing 1,643 workpeople, showed a decrease of 4.2 per cent. compared with a month ago, and an increase of 1.7 per cent. compared with a year ago; employment during the month was good, and better than a year ago. In the wholesale mantle, costume and blouse trades, firms employing 2,451 workpeople on their premises (in addition to outworkers) during the last week in June showed a decline of 9'7 per cent. compared with a month ago, and a slight decline of o'2 per cent. compared with a year ago; employment during the month was fair but worse than in May, showing a decline at the end of the month; it was better than a year ago. Firms employing 1,197 milliners showed a decrease of 6.9 per cent. in the number employed compared with a month ago, but an increase of 6.4 per cent. compared with a year ago; employment showed the usual seasonal decline but was better than a

Returns from two Employment Bureaux showed a decline in the demand for dressmakers and milliners compared with a month ago, but an increase compared with a year ago; the number applying for situations was much less than the demand, and was less than a month ago and a year ago.

In Manchester employment with mantle makers was fair, but worse than in May and only slightly better than a year ago. In the costume and skirt trade employment during June was only moderate, but was better at the end of the month; firms employing 1,807 workpeople in the last week in June showed a further decrease of 1.7 per cent. in the number employed compared with a month ago, and of 8.1 per cent. compared with a year ago.

In Glasgow employment with mantle makers was good, and better than a month ago and a year ago.

Shirt and Collar Trade.—Returns received from shirt and collar manufacturers in England, Scotland, and Ireland, employing 7,291 workpeople in their factories (in addition to outworkers) at the end of June, showed a decrease of 0.6 per cent. in the number employed, compared with a month ago, and an increase of 1.2 per cent. compared with a year ago. Firms employing 5,984 workpeople in their factories (in addition to outworkers)

have also given returns of wages; from these it appears that £4,076 was paid in wages for the week ended June 24th, a decrease of 1.9 per cent. compared with the last week in May and an increase of 2.8 per cent. compared with a year ago. Employment was good in London and Glasgow, moderate in Belfast, fair in Londonderry.

Corset Trade.—Returns received from corset manufacturers employing 3,934 workpeople in their factories at the end of June showed a decrease of 0.7 per cent. in the number employed compared with a month ago, and an increase of 0.8 per cent. compared with a year ago. Employment during the month was good and slightly better than a month ago. Compared with a year ago, firms employing 83 per cent. of the total number reported employment as improved, firms employing 9 per cent. as unchanged, and firms employing 8 per cent. as worse.

#### OTHER LEATHER TRADES.

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

EMPLOYMENT remained slack during June, but was slightly better than a month ago and also better than a year ago. Trade Unions with a membership of 4,732 had 7.2 per cent. unemployed at the end of the month, compared with 7.5 per cent. in May and 9.1 in June, 1904.

Skinners, Tanners, Curriers, Dressers, etc.—Employment continued slack, but showed some improvement, on the whole, as compared with a month ago. It was also better than a year ago.

Saddle and Harness Makers, etc.—Employment was still slack on the whole, but better than a month and year ago. Saddle and harness makers report employment as bad in London, moderate in Leeds, fairly good in Glasgow. At Walsall gig saddlers describe it as moderate, brown saddlers as bad.

Miscellaneous Leather Workers.—With fancy leather workers and portmanteau and trunk makers employment continued fair.

## PRINTING [AND BOOKBINDING TRADES.

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

The returns showed that employment in the printing and bookbinding trades at the end of June remained slack, and was about the same as a month ago and a year ago.

In letterpress printing there was a slight decline, chiefly in London. Trade Unions with 39,856 members had 5'2 per cent. unemployed at the end of the month, compared with 5'0 per cent. in May, and 4'9 in June, 1904. In lithographic printing Trade Unions with 6,498 members had 5'0 per cent. unemployed, against 5'2 a month ago, and 4'8 a year ago. With bookbinders employment remained bad and worse than a year ago. The percentage unemployed of 7,039 Trade Union members was 7'6, compared with 7'4 in May, and 6'6 in June 1904.

In the following Table are shown the percentages unemployed in certain Trade Unions in the *Printing and Bookbinding Trades* in the principal districts, compared with those for a month ago and a year ago:—

Districts.	No. of Members of Unions at end of June, 1905	Percent	tage retu ployed at	Increase (+) or Decrease (-) in per centage unemployer as compared with a			
	included in the Returns.	June, 1905.	May, 1905.	June, 1904.	Month ago.	Year ago.	
London Northern Counties Lancs, and Cheshire Yorkshire East Midlands West Midlands Eastern Counties S, & S. W. Counties Wales and Mon. Sotiland Ireland Ireland	22,722 1,464 6,987 4,382 2,197 2,463 395 2,800 837 6,847 2,799	5.7 5.2 5.6 4.8 5.9 6.7 3.0 2.8 5.0 4.5 8.4	5°1 6 5 6 4 5°3 5°5 6 4 2°5 3°4 6°5 4°1 8°1	4.8 4.0 7.9 4.7 7.5 1.3 2.6 3.0 3.4 7.1	+ 0.6 - 1.3 - 0.8 - 0.5 + 0.4 + 0.3 + 0.5 - 0.6 - 1.5 + 0.4 + 0.3	+ 0'9 + 1'2 - 2'3 + 0'1 + 1'2 - 0'8 + 1'7 + 2'0 + 1'1 + 1'3	
United Kingdom	53,393	5'5	5'4	5'1	+ 0.1	+ 0.4	

The following is a summary of the reports received from all sources as regards the principal districts:—

London.—With letterpress printers employment was quiet and worse than a month ago and year ago, Trade Unions with 16,960 members had 5'0 per cent. unemployed at the end of the month, compared with 4'2 per cent. in May, 1905, and June, 1904. In the lithographic trade employment was bad with printers and good with artists. The percentage unemployed of 2,027 Trade Union members was 6'3, the same percentage as a month ago; in June 1904 the percentage unemployed was 5'7. Bookbinders remained badly employed, short time being prevalent. Trade Unions of bookbinders with 3,735 members had 8'6 per cent. unemployed, against 8'4 a month ago and 7'5 a year ago.

Northern Counties.—Employment was slack with letterpress printers, and fair with other branches.

Lancashire and Cheshire.—Employment, though slack on the whole, was considerably better than a year ago. With lithographic printers at Manchester it was good.

Yorkshire.—Employment with letterpress printers was reported as slack, but improving. With lithographic printers it was fairly good; with bookbinders moderate.

Midland Counties.—In the East Midlands employment remained fairly good, except at Nottingham. At Nottingham and in the West Midlands it was slack.

Eastern, Southern, and South-Western Counties and Wales.—Employment was fairly good generally. At Newport, however, it was slack.

Scotland.—In Edinburgh employment with letterpress printers was fairly good, overtime being worked especially in the machine department. With bookbinders employment was good on letterpress work, but bad in other branches. With lithographic printers it remained quiet. With typefounders short time was worked. At Glasgow employment with letterpress printers and bookbinders was bad, and worse than a month ago and year ago, much short time being worked. With lithographic printers it was moderate. At Aberdeen employment was bad; at Dundee fair.

Ireland.—Employment was slack generally.

#### PAPER TRADES.

(Based on Returns from Employers, Trade Unions, and Local Correspondents.)

Returns received from firms employing 20,747 work-people at the end of June showed a decrease of 0.2 per cent, in the numbers employed as compared with May and an increase of 0.8 per cent, as compared with June, 1004

Employment was reported as fairly good generally in the machine-made trade, but as slack and worse than a month ago and year ago in the hand-made trade.

The following Table shows the number of workpeople employed in the different districts at the end of June, by the firms making returns and the percentage increase or decrease compared with a month ago and a year ago:—

	Number of Workpeople paid Wages in last week	Percentage. Increase (+) or Decrease (- in No. of Workpeople as compared with a			
	of June, 1905.	Month ago.	Year ago.		
Machine-made Paper and Milled Boards: Northern Counties	5,8c6 2,298 6,319 5,020	- 0.3 + 0.1 - 0.6	+ 0.4 + 3.3 + 5.0 - 0.4		
Total Machine-made Paper, &c	19,443		+ 1.1		
Hand-made Paper	1,304	- 2.7	- 3.7		
Total	20,747	- 0'2	+ 0.8		

Trade Unions in the machine-made trade with 1,789 members had 2·1 per cent. unemployed at the end of June, against 1·8 per cent. a month ago and year ago. In the hand-made trade, Trade Unions with 620 members had 8·2 per cent. unemployed, against 6·9 a month ago and 5·4 a year ago.

## FURNISHING AND WOODWORKING TRADES.

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

EMPLOYMENT during June on the whole continued fair, but was not quite so good as a month ago, owing to a falling off in the furnishing and brushmaking trades. It was, however, better than a year ago. The percentage of Trade Union members unemployed in the furnishing and woodworking trades at the end of June was 4.4, as compared with 4.1 at the end of May, 1905, and 5.5 at the end of June, 1904.

#### Millsawyers and Woodcutting Machinists.

Employment with millsawyers and woodcutting machinists continued slack and was worse than a year ago, but was better than a month ago. Trade Unions with a membership of 4,691 showed 244 (or 5'2 per cent.) unemployed at the end of June, as compared with 5'9 per cent. at the end of May, 1905, and 4'6 per cent. at the end of June, 1904.

#### Furnishing Trades.

In the furnishing trades employment was slack and showed a considerable decline compared with a month ago. Sixteen Trade Unions, with a membership of 13,853, showed 735 (or 5'3 per cent.) unemployed at the end of June, as compared with 3'8 per cent. at the end of May, 1905, and 8'0 per cent. at the end of June, 1904.

#### Coopers.

Employment with coopers continued dull, but showed an improvement on the previous month. It was not quite so good as a year ago. At Peterhead and Fraserburgh, however, it was good, and better than a month ago.

#### Coachbuilding.

Employment in the coachbuilding industry continued fair. It was better than a month and much better than a year ago. Trade Unions of coachmakers, wheelwrights, smiths, &c., with a membership of 8,084, reported 135 (or 1.7 per cent.) unemployed at the end of June, as compared with 2.0 per cent. at the end of May, 1905, and 2.8 per cent. at the end of June, 1904.

#### Miscellaneous.

Brushmakers. — Employment with brushmakers was quiet, and not so good as a month ago. Trade Unions with a membership of 1,742 reported 92 (or 5'3 per cent.) unemployed at the end of June, as compared with 3'3 per cent. at the end of May, 1905, and 5'8 per cent. at the end of June, 1904.

Other Trades. — With packing-case makers employ-

Other Trades. — With packing-case makers employment was good at Glasgow and Belfast, and fair at Liverpool, Nottingham, and Bristol. With basket and skip makers employment was generally good.

#### GLASS, POTTERY, AND BRICK AND TILE TRADES.

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

EMPLOYMENT in the Glass trades was quiet, but better than a month ago and a year ago. In the Pottery trades it was slack, with much short time, and in the Brick and Tile trades it was quiet.

Glass Trades.—Employment with glass bottle-makers continued good at Bristol, St. Helens, Newton-le-Willows, Belfast and Dublin; fair at Seaham Harbour and Glasgow; and moderate in the Barnsley, Mexbro' and Swinton district, and at Portobello. In the Wear district a slight improvement was shown. The slight improvement at Leeds was not maintained during June, and at Wakefield also employment was worse than a month ago. With makers of medicine-bottles at Rotherham employment was moderate.

Employment with flint-glass makers continued bad at Warrington and Edinburgh, and moderate at Manchester. It was fairly good at Birmingham and Stourbridge, and good at Glasgow. With flint-glass cutters employment was quiet generally: at Glasgow it was fair. With flint-glass workers at Barnsley it continued moderate. Employment with plate-glass bevellers and silverers at Birmingham continued fair. With sheet-glass makers

and sheet-glass flatteners at St. Helens it continued good. It continued bad with pressed-glass makers on the Tyne and Wear, with much short time. Employment with glass-blowers in London was fair.

July, 1905.

Pottery Trades.—In Staffordshire employment in the pottery trades was slack, with much short time. At Swadlincote (Derbyshire) the potters worked three days per week, but two factories worked full time. Potters at Holmes and Rotherham were moderately well employed. At Newcastle-on-Tyne employment continued fair generally, but one pottery was closed owing to slackness of trade. In the Woodville district employment with makers of sanitary ware continued quiet. With hollowware moulders and sanitary moulders at Wolverhampton it was good.

In Scotland employment generally was fair, and better than a month ago. At Glasgow it was bad with white hollow-ware potters and with tobacco-pipe makers, quiet with tobacco-pipe finishers, and good with stoneware throwers.

Brick and Tile Trades.—Employment at Peterborough was only moderate, and no better than a month ago. It was bad at Birmingham, with short time; moderate in the Plymouth district, at Nottingham and Exeter, and in the Tees and Hartlepool district; quiet in North Wales and at Calstock and Gunnislake; fair in Woodville with faced brick-makers, but quiet with makers of fire-bricks; slightly improved in South Staffordshire; fairly good at Market Harborough; and good in South Wales, in Suffolk and Essex, and in the Oldham district.

#### AGRICULTURAL LABOUR.

(Based on Reports from Correspondents in various parts of England.)
ACCORDING to the reports received, agricultural employment was fairly regular during. June. Some day labourers, however, were not in constant work in the early part of the month. Towards the end of the month a demand sprung up for extra men for hoeing and haymaking, but speaking generally the supply of this class of labour was sufficient,

Of the returns received 169 gave a comparative statement of the rates of weekly cash wages paid to ordinary agricultural labourers in June, 1905 and 1904. In the case of 151 returns the rates are the same for both periods, while an upward tendency is shown in 11 returns (chiefly in the Southern and South-Western Counties), and a downward tendency in 7 returns. Some of the correspondents state that labour was more plentiful in June, 1905, than a year ago.

Northern Counties.—Continued dry weather caused scarcity of work for day labourers in Northumberland, Cumberland, and Westmorland, and there was little demand for extra men. Towards the end of the month, when haymaking commenced, employment with day labourers was fairly regular. In Lancashire there was generally regularity of employment, and the supply of labour was about equal to the demand. In Yorkshire there was some irregularity of employment on account of drought, which much affected the turnip crop, and in many districts the demand for day labour was less than

Midland Counties. - Drought interfered somewhat with employment in Cheshire, where the backward state of the crops caused less demand for labour. The supply of extra labour was generally plentiful. Similar reports come from Derbyshire and Nottinghamshire. A correspondent in the Basford Union (Notts) states that there were a good many casual labourers to be had, more than for many years. In Leicestershire employment was generally regular, but rain is said to have caused some interruption to haymaking at the end of the month. Employment was irregular with some day labourers in Staffordshire and Shropshire, and these men could get but little hoeing to do on account of drought. Generally the supply of day labourers in these counties was in excess o the demand. A report from the Uttoxeter and Lichfield Unions states that slackness of work in the Cannock Chase coalfield increased the number of applicants for farm work, In Worcestershire and Warwickshire employment was regular on the whole, but some day labourers

in parts of Worcestershire are reported to have lost time on account of the forward state of farm work. Rain caused a little stoppage of hoeing and haymaking in Northamptonshire and Oxfordshire, but employment in these counties was generally regular. In Buckinghamshire a few day labourers were not in constant employment throughout the month, but the hay harvest gave regular work to some of these towards the end of June. A light hay crop caused less demand for extra labour in Hertfordshire than is usual at haytime, and the supply of men was somewhat in excess of the demand.

Eastern Counties. — Employment was generally regular in *Huntingdonshire* and *Cambridgeshire*, but a few day labourers were not in constant employment owing to rain. Employment was also regular in *Lincolnshire*. In *Norfolk* and *Suffolk* there was generally full employment at hoeing and haymaking, but there was a little interruption caused by wet weather. The supply of labour in these five counties was about equal to the demand. In *Essex* there was some demand for extra men for hoeing and pea-picking, but the supply was more than sufficient, and some men of this class were in irregular employment.

Southern and South Western Counties. - Rain interrupted farm work in Kent, but towards the end of the month hoeing, haymaking, and fruit picking provided full employment in most districts. Some day labourers in Surrey and Sussex lost time in the first fortnight of June through rain. In the latter part of the month there was some scarcity of men for haymaking in certain districts. Employment in Hampshire was regular on the whole. Day labourers in this county were in excess of the demand, but there was some scarcity of men for permanent situations. In Berkshire some day labourers were in irregular employment before haymaking was commenced. The supply of extra men generally exceeded the demand. A scarcity of thatchers and woodmen is reported from the Wantage Union. Employment was fairly regular in Wiltshire, but dry weather somewhat interrupted field work in Dersetshire by keeping back the roots for hoeing. In both counties the supply of day labour was generally quite sufficient, though in a few districts when full time could be worked on hoeing and haymaking a scarcity of this class of labour is reported. Employment was generally regular in Somerset. The supply of men for permanent situations continued insufficient for the demand in parts of the county, and there was also some scarcity of extra men for hoeing and haymaking. In Herefordshire, though there is said to have been generally some demand for extra labour, a correspondent states that there were more farm labourers out of work than is usual in June. There was an over-supply of day labourers in Gloucestershire, where drought caused some loss of time to men of this class until the latter part of the month, when haymaking commenced and gave regular work to most men. Permanent labour in this county was still scarce, but it is reported as rather more plentiful in some districts. There was full employment on the whole in Devonshire and Cornwall, while the supply of labour for hoeing, turnip sowing, and other work was barely sufficient.

#### DOCK AND RIVERSIDE LABOUR.

(Based, as regards London, on Returns from Dock Companies, the Owners of the principal Wharves, the Shipping Federation, and Trade Unions; as regards other principal ports, on information supplied by Superintendents of Mercantile Marine, Trade Unions, and Local Correspondents of the Department.)

EMPLOYMENT during June was moderate. In London it showed some decline compared with May, but in other ports there was generally an improvement. Compared with a year ago, employment showed little general change.

#### London.

The average number of labourers employed daily at all the docks and principal wharves during the four weeks ended June 24th was 12,163 a decrease of 3'6 per cent, on May and a very slight increase on June, 1904.

(1) Weekly Averages.—The following Table shows the estimated average number of dock and wharf

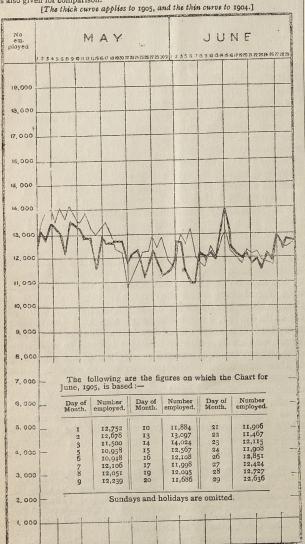
labourers employed daily in each of the four weeks ended

214

	Labourers	employed in	Docks	Labourers		
Period.	By Dock Companies or through Contractors.	By Ship- owners, &c.	Total.	employed at 108 Wharves making Returns.		
Week ended June 3rd ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5,442 5,119 5,524 4,723	1,697 1,491 2,020 2,052	7,139 6,610 7,544 6,775	5,298 5,084 5,215 5,088	12,437 11,694 12,759 11,863	
Average for 4 weeks ended June 24th	} 5,188	1,806	6,994	5,169	12,163	
Average for May, 1905	4,939	2,198	7,137	5,477	12,614	
Average for June, 1904	4,663	2,264	6,927	5,231*	12,158*	

(2) Daily Fluctuations.—The daily fluctuations in the total estimated number of dock and wharf labourers are shown in the following Chart. The numbers in June ranged from 10,938 on the 5th to 14,024 on the 14th. During June, 1904, the total estimated number of dock and wharf labourers employed ranged from 11,520 on the 1st to 13,217 on the 6th.

Chart showing the total estimated number of Labourers employed by all the Docks, and at 108 of the principal Wharves, for each day during the months of May and June, 1905. The corresponding curve for May and June, 1904, is also given for comparison.



Employment continued moderate generally at the docks, and fair at the wharves. It also continued fair with deal porters, lumpers, lightermen, and workers in mid-stream, and moderate with coal porters, winchmen, and corn porters. With stevedores it was reported as better than a month ago. With fruit porters in Thames Street employment was fair, the average daily number employed being 270, as compared with 279 in May, and 269 a year ago. \* Revised figures.

Of the 3,411 "free labourers" on the register of the Shipping Federation in the Port of London during June 39 per cent. were, on the average, employed by the shipowners to whom the office supplies labour, as compared with 48 per cent. in the previous month, and 71 per cent. a year ago.

#### Other Ports.

 ${\it North-East Coast.} {\bf - Employment\ was\ generally\ moderate}$ on the Tyne and Wear, except with trimmers and teamers, with whom it was bad. At Middlesbrough and Hartlepool employment was moderate.

Hull, Goole, and Grimsby.—Employment was fair on the whole, and better than a month ago.

Norfolk, Suffolk, and Essex.—Employment was good at Parkeston; fair at Yarmouth, Lowestoft, Lynn, and Ipswich; slack at Harwich.

Southampton and Plymouth. - Employment was fair generally at Plymouth. At Southampton it was reported

Bristol Channel Ports. - At Bristol employment was fair and better than a month ago. In South Wales it continued slack on general work; but employment was good with patent fuel loaders, and fair with coal-trimmers.

Liverpool and Manchester.—Employment at Liverpool improved considerably in the North Docks, but it was still slack in the South Docks. With Mersey flatmen employment was fair. Carters employed at the cotton warehouses reported employment as improved, and owing to several cotton fires in Liverpool the employment of women in re-picking was very good. At Manchester employment was good.

Glasgow.—Employment was bad at Glasgow, a large proportion of the men being unemployed.

East of Scotland Ports. - At Leith employment improved and was fair. It continued fair also at Aberdeen, but at Dundee a decline was shown.

Irish Ports. — Employment was fair generally at Dublin, Belfast, and Cork.

#### FISHING INDUSTRY.

(Based upon Returns from the Collectors of Fishery Statistics for England and Wales, the Fishery Board for Scotland, a Trade Union, and Local Correspondents.)

FROM the Tyne and Wear it is reported that trawl and line fishing boats were well employed during June, and good catches were landed. The herring fishery was poor

At Hull employment was fair with fishermen and fish dock labourers, and the same as a month and a year ago. With fish curers it was moderate and worse than in May, but the same as a year ago. At Grimsby employment continued good among all classes and was better than in June, 1904. At Yarmouth it had improved upon the previous month and was good among fisher-men and moderate with fish dock labourers and fish curers. With all classes it was about the same as a year ago. At Lowestoft the midsummer fishing had commenced and employment was fair. At Harwich there was an improvement upon the previous month.

Off the South-Western coast fishing was fairly brisk throughout the month and good catches were made. Fish packers, carters and curers were well employed.

Good catches were made during the month from the South Wales grounds.

At Aberdeen employment was good among all classes engaged in fishing, the same as in the previous month and a year ago. At Peterhead it was also good in all branches, and better than in May, but about the same as in June, 1904. It was moderate at Macduff among fishermen and fish curers, the same as a month ago, but worse than a year ago. At Arbroath and Montrose fishing was fairly good throughout the month. Employment at Fraserburgh was good among all classes, and better than in the previous month or a year ago.

Off the South and South-West coasts of Ireland deep sea fishing continued bad. Only a small number of boats were engaged in mackerel fishing.

#### SEAMEN SHIPPED IN JUNE.

(Based on Returns from the Marine Department of the Board of Trade.) DURING June the supply of seamen at the ports included in the returns was either equal to or in excess of the demand.

July, 1905.

Returns received from certain selected ports (at which 80 per cent. of the total tonnage in the Foreign Trade is entered and cleared) show that, during June 37,634\* seamen were shipped on foreign-going vessels, a decrease of 875 as compared with the number shipped in June, 1904. The greatest increases occurred at London and Glasgow. The decreases were most marked at Cardiff. Liverpool, and the Tyne Ports.

During the six completed months of 1905, 214,780 seamen were shipped, of whom 31,381 (or 14.6 per cent.) were foreigners. As compared with the corresponding period of 1904, the principal increases are shown at Liverpool, Glasgow, Newport (Mon.), and Swansea; and the most marked decreases at Southampton, London and the Tyne Ports.

Table showing the number\* of persons shipped as the crews of foreign-going vessels at some of the principal ports of the United Kingdom in June 1904 and 1905 respectively, together with the number shipped in the six months ended June in each of these years:—

		ipped in				
Principal Ports.		June		Six	months June.	ended
	1904.	1905.	Inc. (+) or Dec.(-) in 1905.	1904.	1905.	Inc.(+) or Dec.(-) in 1905.
ENGLAND AND WALES.						
Tyne Ports Sunderland Middlesbrough	576	2,679 471 331	- 437 - 105 + 22	16,836 3,031 1,406	15,922 2,485 1,478	- 914 - 546 + 72
Hull		1,207	+ 117 + 53	6,105	6,086	+ 72 - 19 + 147
Bristol Channel. Bristolt	762	822	+ 60	3,858	3,442	- 416
Newport, Mon Cardiff† Swansea	890 4,655 490	1,000 3,931 583	+ 110 - 724 + 93	4,610 27,432 2,381	5,603 27,353 2,922	+ 993 - 79 + 541
Other Ports. Liverpool	14,408	13,831	- 577	76,077	79,810	+3,733
London Southampton	5,771 2,163	6,304	+ 533 - 240	35,950 13,112		-1,073 -1,650
Leith	216	367	+ 151	2,092	2,284	+ 192
Kirkcaldy, Methil, & Grange- mouth Glasgow	3,258	3,556	- 74 + 298	1,050	1,201	+ 151
Dublin IRELAND.					17,557	+1,193
Belfast	80 314§	37 202	- 43 - 112	1,578§	395 1,382	- 76 - 196
Total	38,500	37,634	- 875	212,727	214,780	+2,053

#### PRICES OF COAL AND IRON

THE results of the latest ascertainments of the selling prices of coal and iron are given in the Table below.

Coal.—The average price of Northumberland coal as shown by the latest ascertainment was 6s. 0.76d. per ton, as compared with 6s. 2 94d. per ton for the three months ending February. This is the lowest figure recorded since the period March-May, 1898. In connection with this ascertainment, it was decided at a meeting of the Northumberland Conciliation Board on July 1st to reduce wages of underground workers and banksmen by  ${\tt I}_4^{1}$  per cent., and of other surface workers by 1 per cent. off standard rates.

Pig Iron.—The prices given below relate, in the case of Cleveland, to the net average invoice price of No. 3 Cleveland pig iron, as shown by the books of certain firms. In the case of Cumberland, the quarterly averages are based on the daily average cash price of Cumberland hematite warrants in the Glasgow market.

The price of No. 3 Cleveland pig iron for the three months April-June, 1905, averaged 47s. o.86d. per ton, or about 1s. 6d. higher than in the previous three months, and nearly 4s. od. higher than in the corresponding period of 1904. This is the highest price recorded since the period April-June, 1903. The price of Cumberland pig iron fell to 56s. 7.8od., or nearly 11d. per ton, but it was still 2s. 8d. higher than in the corresponding three months of last year.

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

† Including Avonmouth and Portishead. ngagements, not of separate ind † Including Avonmouth and Pot † Including Barry and Penarth, § Revised figures.

As a result of these ascertainments, blastfurnacemen's wages were advanced 2 per cent. on the "standard" in Cleveland and Durham, and reduced I per cent. in

Manufactured Iron.—The prices given for the North of England and West of Scotland are based on the selling price of specified classes of manufactured iron, as shown by the books of certain firms. In the North of England the ascertained price was slightly higher in March and April than in the previous two months, being 117s. 8.44d. per ton, as compared with 117s. 6.76d. In Scotland the price rose nearly 2s. 11\frac{1}{2}d. per ton over that for January-February, which was the lowest recorded since the end

No changes in wages are caused by the results of these ascertainments.

Product and District.	Period covered by last	Ascertained average selling price per ton.							Increase (+) or Decrease (-) of last Audit as compared with			
	Audit.	Last Audit.		Previous Audit.		A Year ago.		Previous Audit.		A Year ago.		
Coal. Northumberland:-		s.	d.	s.	d.	s.	d.	5	. d.		s.	d.
(Average for all classes of coal at pits' mouth)		6	0'76	6	2.94	6	4'00	- 0	2.18	- '	0	3.24
Pig Iron. Cleveland Cumberland	} Apl June	{ 47 56	o'86 7'80	45 57					5.97			8·36
Manufact'r'd Iron. North of England:— (Rails, plates, bars, and angles)	Mar	117	8.44	117	6.76	119	10.19	+ 0	1.68	- :	2	1-72
West of Scotland:— (Rounds, squares, flats, angles, tees, hoops, and rods)	Apl.	115	11'32	112	11,01	116	2.11	+ 2	A1.41	- 0	5	2.79
									A PARK LAND			

#### PRICES OF BREAD, WHEAT, AND FLOUR. I.-BREAD.\*

THE Returns as to the price of bread\* per 4 lbs., as furnished by the Local Correspondents of the Department, relate to London and 25 large Provincial towns at the beginning of June.

1									
	Place.		Present Price (1st	Decrea	se (+) or use (-) as red with a	Last Change.			
					July, 1905.)	Month ago.	Year ago.	Date.	Am'nt. per 4 lbs
					d.	d.	d.		d.
London	***	4			5		+ 1	April '05	- 1
Birmingha	m				41 to 51		- 1	Aug. '04	- 1
Bolton	•••				5	***			
Bristol	•••				51/2	•••	+ 1/2	Oct. '04	+ 1
Derby			***		42 8 5			Feb. '05	- 1
Gateshead					51/2			Jan. '05	+ 1
Huddersfie	eld			W	5				
Hull					41 & 51			Feb. '04	+ 3
Ipswich			***	***	51			Aug. '03	+ 1
Leicester		•••			41/2				
Liverpool					5			June, '03	+ 1
Manchester	r				43	•••		Mar. '05	+ 1
Middlesbro	,		•••		6			Aug. '03	+ 1
Newcastle-	on-Ty	ne			51/2			Jan. '05	+ 1
Norwich					41		- 1	July, '04	- 1
Nottinghan	a	***			5				
Oldham					41/2		*10	Sep. '03	+ 3
Plymouth			TO LEAVE		5		900	Feb. '05	- 1
Potteries					41/2		+ +	Aug. '04	+ 1
Wolverham	pton				51		+ 1	Aug. '04	+ 1
Aberdeen					51	-		Mar. '03	+ 1
Dundee					64		+ 3	Aug. '04	+ 3
Edinburgh	•••				6			April'os	- 1
Glasgow					53			May '05	- 1
Belfast					51/2	- 1		June, '05	- 1
Dublin				/	6		+ 1	Sep. '04	+ 1/2
						***	1 2	Ocp. 04	2

As compared with a month ago, the price has remained the same at all the towns given in the Table, except at Belfast, where a reduction of 1d. per 4 lbs. has taken place.

As compared with a year ago, an increase of 1d. per 4 lbs. has taken place in four towns, viz., Bristol,

\* Though it is not possible to state that the quality of bread referred to is in all cases the same, the present prices for each place are believed to be, generally speaking, comparable with those for a month and a year ago. The prices selected represent, so far as can be ascertained, the prevailing prices paid at the various places by workpeople for 4 lbs. of ordinary bread of average quality.

Wolverhampton, Dundee, and Dublin, and also in the Potteries district, and a decrease of like amount at Birmingham and Norwich.

#### II.-WHEAT AND FLOUR.

The Table below gives the mean London Gazette price of British wheat, the average declared value of the wheat and flour imports, and the market price of London flour (Town Households) for the periods stated:-

	British Wheat.	Im	Average Monthly		
Month.	Mean London Gazette	Wheat.	Wheat-meal and Flour.	Price of London Flour(Town Households) ex Mill for cash.	
	Price (England and Wales).	Average Declared Value.	Average Declared Value.		
June 1905. May	Per owt. s. d. 6 2½ 7 2½ 7 44	Per owt. s. d. 6 10 7 21 7 31	Per cwt. s. d. 9 74 9 101 9 11	Per cwt. s. d. 9 8½ 10 3½ 10 2½	

The imports of wheat from foreign countries and the Colonies from September 1st, 1904, to June 30th, 1905, amounted to 84,407,510 cwts., or 7,391,910 cwts. more than in the corresponding ten months of 1903-4. The imports of wheat-meal and flour in the ten months September to June of 1904-5 amounted to 9,485,024 cwts., or 7,813,794 cwts. less than in the corresponding period

#### LEGAL CASES AFFECTING LABOUR.

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

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

CONTRACTING OUT SCHEME: RENEWAL OF SCHEME: ASSENT OF WORKMEN.

Ir is provided by the Workmen's Compensation Act, 1897, that if the Registrar of Friendly Societies, after taking steps to ascertain the views of the employer and workmen, certifies that any scheme of compensation, benefit, or insurance for the workmen of an employer in any employment, is on the whole not less favourable to the general body of workmen and their dependants than the provisions of the Act, the employer may, until the certificate is revoked, contract with any of those workmen that the provisions of the scheme shall be substituted for the provisions of the Act, and thereupon the employer shall be liable only in accordance with the scheme. The Registrar may give a certificate to expire at the end of a limited period not less than five years. No scheme can be certified which contains an obligation upon the workmen to join the scheme as a condition of their hiring. It is also provided that when a certificate is revoked or expires, any moneys or securities held for the purpose of the scheme shall be distributed as may be arranged between the employer and workmen, or as may be determined by the Registrar in the event of a difference of

In November, 1898, a scheme was certified applicable to certain collieries in South Wales, and in the certificate it was stated to be operative until December 31st, 1903 "unless previously renewed." On December 7th, 1903, a "renewal scheme" for a further term of five years was sanctioned by the Registrar, which differed slightly in its provisions from the original scheme as to the scale of deductions for wages, but which was identical in principle. At one of the collieries concerned, a notice was posted by the colliery company stating that the Registrar had certified a renewal scheme and that workmen might enrol as members by applying to the local secretary. The practice followed at their colliery under the original scheme was that any workman wishing to withdraw from the scheme gave a month's notice. The men employed at the colliery held a meeting at which a unanimous resolution was passed that they should be under the Act and not have a new

A workman who had been under the original scheme gave no notice withdrawing from the scheme, nor did he enrol himself under the new scheme. Deductions, however, continued to be made from his wages after the end of 1903 in accordance with the provisions of the new scheme. He accordingly sued the in the County Court to recover the amount of these deductions. The Judge decided against the plaintiff, holding that as he had given no notice of withdrawal he continued to be a member of the society formed under the scheme. On Appeal the High Court reversed this decision on the ground that the plaintiff had not contracted to accept the renewal scheme and that therefore the Company had no right to make the deduction. The Company appealed to the Court of Appeal.

Another workman of the same Company was injured by an accident arising out of his employment and claimed compensation under the Act. He was in just the same position with regard to the scheme as the workman first mentioned. The same County Court Judge, on similar grounds, decided that the applicant was

not entitled to compensation as he had contracted out of the Act. The applicant appealed to the Court of Appeal. These cases were test cases affecting a considerable number of workmen, and the two

appeals were heard together.

The Court of Appeal held that in neither case was the workman in question bound by the new scheme, or under any obligation to give any notice of withdrawal. The new scheme was not a prolongation of the old, and no one was bound by the former by the fact of having assented to the latter. Hence, in the first case the plaintiff was entitled to recover the sums wrongfully deducted from his wages; and in the second case the applicant was entitled to the benefit of the Act.—Wilson v. Ocean Coal Company, Limited: Treharne v. Same, Court of Appeal, June 23rd, 1905

"ABOUT" A MINE: RAILWAY SIDING NOT BELONGING TO OWNERS OF MINE.

The Act applies to employment on or in or about a mine. A carter in the employ of a colliery company was sent to fetch a quantity of timber from a railway siding to one of the company's pits. While loading the timber from the railway trucks into his cart, a beam fell upon him and killed him. His widow claimed compensation under the Act. The company resisted the claim on the ground that the deceased man was not at the time of the accident employed "on or in or about" a mine, as the nearest pit was quarter of a mile from the railway siding where the accident had occurred, and the siding was the property of the railway

The Sheriff-Substitute awarded compensation to the widow on the ground that the place of the accident was "specially connected by use" with the colliery, and was at "no considerable distance therefrom," and that therefore the accident had happened "about"

On appeal the Court of Session reversed this decision, holding that the employment was not "about" a mine, and that the applicant was not entitled to compensation.—Davidson v. Coylton Coal Company, Court of Session, June 6th, 1905.

#### (2) Merchant Shipping Acts.

Ship Carrying Contraband of War: Seizure: Termination of Service: Right to Wages and Damages.

It is provided by the Merchant Shipping Act, 1894, that when the service of a seaman terminates before the date contemplated in the agreement by reason of the wreck or loss of the wessel, he shall be entitled to wages up to the time of such termination, but

not for any longer period.

A seaman signed articles to serve as boatswain on board a ship for a period not to exceed two years from November 24th, 1903, at £5 a month wages. After touching at several ports the vessel arrived at Yokohama on March 7th, 1904. War was declared between Russia and Japan early in February, 1904, and various notices appeared in the London Gazette in February and March as to contraband of war. The ship subsequently made several voyages between Japan and Korea carrying railway material, which had been declared to be contraband by both belligerents. While carrying such material she was captured on July 2nd, 1904, by a Russian gunboat and taken to Vladivostok. On July 7th a prize court was there held, and both ship and cargo were confiscated. The seaman did not know that the ship was carrying contraband of war, but the captain of the ship, who was the agent of the owners, did know, but did not communicate the fact to any of the crew. The captain and crew were sent home by the Russian authorities by the Trans-Siberian Railway via St. Petersburg, and arrived in London on August 30th, 1904. The seaman was offered wages up to July 2nd, the date on which the ship was captured, but he refused to accept. He was subsequently offered his wages to August 30th, but again refused, intimating his intention to claim damages for breach of contract contained in the ship's articles by the carrying of contraband.

The seaman then took out a summons against the owners of the ship claiming wages up to August 30th, and continuing wages thence to the date of final settlement. The owners admitted the claim and paid his wages up to July 2nd, but contended they were not liable beyond that date. The magistrate decided that he was entitled to wages up to August 30th, and adjudged the owners to pay him the balance from July 2nd to August 30th, viz., £9 13s. 4d, and the sum of £16 16s for costs.

A second summons was taken out claiming damages for the breach of contract, and the magistrate awarded the seaman £10. The owners appealed to the High Court against both decisions.

The High Court affirmed the decision of the magistrate in each

case, holding that the service was terminated by the wilful act of the owners in carrying contraband, and not by a "loss" of the ship; and that the carrying of contraband was a breach of contract, for which the owners were liable to pay damages.— Austin Friars Steam Shipping Co. v. Strack, King's Bench Division, reported June 3rd, 1905.

### (3) Missellaneous.

PAYMENT BY PIECEWORK: CONTRACT NOT TO TERMINATE WITHOUT NOTICE: OBLIGATION OF EMPLOYER TO PROVIDE WORK.

In tinplate works it was a term of the contract of service between the employers and the workmen that no person regularly employed should quit or be discharged from the works without giving or receiving 28 days' notice in writing, such notice to be given on the first Monday of any month before noon. On Monday August 3rd, 1903, the employers posted up at the works a notice in writing to the effect that all contracts between employers and employed would cease in 28 days from that date. Most of the men employed at the works were paid by piecework.

A rollerman, who had been for thirteen years in the regular employment of the firm, and who was paid by piece work, was given

no work to do after July 20th, 1903, and the firm refused to pay him any wages after that day. He accordingly brought an action against the firm, claiming six weeks' wages, at £2 15s. a week, as damages for breach by the firm of their alleged agreement to provide him with employment from July 20th to August 31st. The defendants denied that they had agreed to find the plaintiff employment, and set up a custom to the effect that they were entitled temporarily to shut down their works and suspend the employment of their workmen whenever they were not in a position to obtain remunerative orders. The ac ion was brought as a test case to settle a question involving the interests of a large number of

persons.

It was held that, apart from custom, the defendants were by their contract bound to provide for the plaintiff a reasonable amount of work till the termination of the contract by 28 days' notice; that no such custom had been proved; and that, even if it had been proved, it was unreasonable. Judgment was therefore given for the plaintiff for six weeks' wages.—Devonald v. Rosser & Sons, King's Bench Division, June 6th, 1905.

#### DISEASES OF OCCUPATIONS IN FACTORIES AND WORKSHOPS.

During June 37 cases of lead poisoning and 4 of anthrax were reported to the Home Office under the Factory and Workshop Act. No cases of mercurial, phosphorus, or arsenic poisoning were reported. One death, caused by lead poisoning, was reported.

During the six months ended June the number of cases of poisoning and of anthrax was 309 as compared with 305 in the corresponding period of 1904. The number of deaths was 20, an increase of 6 as compared with the first six months of 1904, an increase entirely due to a greater number of fatal anthrax cases.

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

				CASES		DEATHS.		
Disease and Industry	June,	Mon	ix nths led ne,	hs d		Six Month's ended June,		
				1905.	1904.		1905.	1904
Lead Poisoning-								
Smelting of Metals Brass Works	***	864	-	12	14	-	I	I
Sheet Lead and Lead Piping	200	***	I	4	4	-	I	-
Plumbing and Soldering	•••	***	I	3 9	10			-
Printing	***	***	4	10	9	I	I	I
File Cutting			-	5	15		3	2
Tinning and Enamelling	of	Iron						1 4
Hollow-ware			I	9	7	-	I	-
White Lead Works			8	46	44	-	I	I
Red and Yellow Lead Works			-	2	7	-	-	-
China and Earthenware* Litho-transfer Works	•••	•••	6	48	57	1 -	2	I
Glass Cutting and Polishing	***			3	2			1
Enamelling of Iron Plates	•••			I			No.	
Electrical Accumulator Work			I	12	8		1	
Paint and Colour Works			I	30	IO			I
Coach Making	•••		10	29	25	-	I	2
Shipbuilding			-	12	24	-		_
Paint used in other Industrie	S		2	13	11	-	N L	2
Other Industries		•••	2	28	19	-	I	1
Total Lead Poisoning	gt		37	276	270	1	12	12
						1		1000
Managinal Daiganing			A CONTRACTOR	2 2160 1161	1 Spenier			10000
Mercurial Poisoning—  Barometer and Thermomete	r ma	kine				State of		
Barometer and Thermomete		king	=	_	I	-	-	-
Barometer and Thermomete	r ma			- 2	-	=	=	=
Barometer and Thermomete Furriers' processes Other Industries	***		=	- 2	ī	=	=	-
Barometer and Thermomete	***		=======================================	2 2	-		-	-
Barometer and Thermomete Furriers' processes Other Industries	***		= = = = = = = = = = = = = = = = = = = =	-	ī	= = =		-
Barometer and Thermomete Furriers' processes Other Industries Total Mercurial Pois Phosphorus Poisoning Arsenic Poisoning—	onin	 		2	2		-	-
Barometer and Thermometer Furriers' processes Other Industries Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Ext	***	 		2	2	= =	-	
Barometer and Thermometer Furriers' processes Other Industries Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Extensic	onin	 on oi		2	1 2 1.	= = = = = = = = = = = = = = = = = = = =	-	
Barometer and Thermometer Furriers' processes Other Industries Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Ext	onin	  		2	2	= = = = = = = = = = = = = = = = = = = =	-	
Barometer and Thermometer Furriers' processes Other Industries Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Extensic	onin	 on oi	-	2	1 2 1.	= = = = = = = = = = = = = = = = = = = =	= = = = = = = = = = = = = = = = = = = =	
Barometer and Thermometer Furriers' processes Other Industries  Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Ext Arsenic Other Industries	onin	 on oi	-	2	1 2 1.		= = = = = = = = = = = = = = = = = = = =	
Barometer and Thermometer Furriers' processes Other Industries  Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Ext Arsenic Other Industries	onin	 on of	-	2	1 2 1.		= = = =	
Barometer and Thermomete Furriers' processes Other Industries  Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Ext Arsenic Other Industries  Total Arsenic Poison Anthrax—	onin	 on oi		2 2	1 2 1. 2 2 2 4	=======================================		1
Barometer and Thermometer Furriers' processes Other Industries Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Ext Atsenic Other Industries Total Arsenic Poison Anthrax— Wool Sorting Wool Combing	onin ractio	 on oi		2	1 2 1.			
Barometer and Thermometer Furriers' processes Other Industries  Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning — Paints, Colours and Ext Arsenic Other Industries  Total Arsenic Poison  Anthrax — Wool Sorting Wool Combing Wool Combing Handling of Horsehair	onin	on of		2 2 3 12	1 2 1. 2 2 4 4 2 6			-
Barometer and Thermometer Furriers' processes Other Industries Total Mercurial Pois Phosphorus Poisoning Arsenic Poisoning Other Industries and Ext Arsenic Other Industries Total Arsenic Poison Anthrax— Wool Sorting Wool Combing Handling of Horsehair Handling and Sorting of	onin	on of		2 2 3	1 2 1.			-
Barometer and Thermometer Furriers' processes Other Industries Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Ext Arsenic Other Industries Total Arsenic Poison  Anthrax— Wool Sorting Wool Combing Handling of Horsehair Handling and Sorting of Skins (Tanners, Fellmong)	onin	on of		2 2 - - - 3 12 4	1 2 1. 2 2 2 4		3 -	-
Barometer and Thermometer Furriers' processes Other Industries Total Mercurial Pois Phosphorus Poisoning Arsenic Poisoning Other Industries and Ext Arsenic Other Industries Total Arsenic Poison Anthrax— Wool Sorting Wool Combing Handling of Horsehair Handling and Sorting of	onin	on of		2 2 - - - 3 12 4	1 2 1. 2 2 4 4 2 6			
Barometer and Thermometer Furriers' processes Other Industries Total Mercurial Pois Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Ext Arsenic Other Industries Total Arsenic Poison  Anthrax— Wool Sorting Wool Combing Handling of Horsehair Handling and Sorting of Skins (Tanners, Fellmong)	aractic			2 2 - - - 3 12 4	1 2 1. 2 2 2 4		3 3	-
Barometer and Thermometer Furriers' processes Other Industries  Total Mercurial Pois  Phosphorus Poisoning  Arsenic Poisoning— Paints, Colours and Ext Arsenic Other Industries  Total Arsenic Poison  Anthrax— Wool Sorting Wool Combing Handling of Horsehair Handling and Sorting of Skins (Tanners, Fellmong) Other Industries	onin  ractic	on of		2 2 - - - 3 12 4 9 1	1 2 1. 2 2 2 4 6 7 7 6		3 3 1	1

\* Of the six persons affected in the china and earthenware industry in June, 1905, three were females.

† House Painters and Plumbers.—In addition to the cases included in the Table 10 cases of lead poisoning (including 1 death) were reported during June, among house painters and plumbers. The number of such cases reported during the 6 months ended June, 1905, was 69 (including 13 deaths), and for the corresponding period of 1904, 83 (including 20 deaths).

#### FATAL INDUSTRIAL ACCIDENTS REPORTED IN JUNE.

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

EXCLUSIVE of seamen, the number of workpeople reported as killed in the course of their employment during June, 1905, was 217, being 1 more than in May, 1905, and 13 less than in June, 1904. The mean number for June in the years 1900-1904, was 222, the maximum year in this period being 1904, with 230 deaths, and the minimum year 1901, with 206 deaths.

The number of fatal accidents to seamen reported in June, 1905, was 104. The number reported in June of the years 1900-1904 varied from 56 to 127, the mean for the five years being 85.

In the classes of industries in which the number of persons employed is approximately known, viz., Railway Service (exclusive of contractors' servants), Mines, Quarries, Shipping, Factories, and Laundries, the number of workpeople reported as killed was 176, as compared with 196 in the corresponding period of 1904. The approximate number of workpeople employed in these industries according to the latest returns was about 5,800,000.

In the following Table the accidents reported in June are classified by the trades in which they occurred, and comparative figures are given for the preceding month and for the corresponding month of last vear:--

Trade.		r of Works		Increase Decrease June, 19 compare	(-) in
	June, 1905.	May, 1905.	June, 1904.	Month ago.	Year ago.
Railway Service-	1	1	R EXP		
Brakesmen and Goods Guards Engine Drivers	3 1	4	I	- I	+ 2
Firemen Guards (Passenger)	2	I		+ 1	+ 2
Permanent Way Men (not	5	6	II	-"1	- 6
including Labourers) Porters	4	5	5	- I	- I
Shunters	3		3	+ 3	
Miscellaneous	3	13	12	+ 2 + 2	+ 2
					+ 3
Total Railway Service	35	20	33	+ 5	+ 2
Mines— Underground Surface	73 6	73 9	82	- 3	- 9 - 6
Total Mines	79	83	94	- 3	- 15
Quarries over 20 feet deep	13	7	9	+ 6	+ 4
Factories -					/
Texisle— Cotton				1	/
Wool and Worsted	3 2	6	3	+ 3	- I
Other Textiles	I	I	1	/	
Non Textile— Extraction of Metals	7 .	4	4	+/3	4 2
Founding and Conversion	6	9	10	- 3	+ 3
of Metals Marine and Locomotive	4	5	3 /	- 1	+ 1
Engineering Ship and Boat Building					
Wood Chemicals, &c	9.	11	T	- 2   + 2	- 2 + I
Chemicals, &c	2	2	/ 2		
Other Non-Textile Indus- tries	16	29	23	- 13	- 7
Total Factories	52	67	60	- 15	- 8
Workshops		1		- 1	
Accidents reported under	7			-	
Factory Act, Ss. 103-5-	/				
Docks, Wharves, and Quays Warehouses	12	12	12	1	
Buildings to which Act applies	9	I	13	+ 3	- 4
Laundries					***
Total under Factory Act, 8s. 103-5	25	24	29	+ 1	- 4
Accidents reported under Notice of Accidents Act, 1894	13	5	5	+ 8	+ 8
Total, exclusive of Scamen	217	216	230	+ 1	- 13
Beamen					
On Trading Vessels— Sailing	60	11	II	+ 40	4 10
Steam	36	82	57	+ 49	+ 49
On Fishing Vessels— Sailing	,	2	2	+ 1	4 -
Steam	3 5	17	3	- 12	+ 1 + 2
Total Seamen	104	112	73	- 8	+ 31
Total, including Seamen	321	328	303	- 7	+ 18

#### TRADE DISPUTES IN JUNE.\*

began in June, 1905, compared with 26 in May, and 16 in June, 1904. By the 18 disputes, 4,536 workpeople were directly and 1,545 indirectly affected, and these June of disputes. figures, when added to the number of workpeople affected by old disputes which began before June, and were still in progress at the beginning of the month, give a total of 11,855 workpeople involved in trade disputes during June, 1905, compared with 18,228 in May, 1905, and 6,792 in June, 1904.

New Disputes in June, 1905.—In the following Table the new disputes in June are summarised by trades affected :-

	No. of	No. of Workpeople affected,			
Trades.	Disputes.	Directly.	Indirectly.	Total.	
Plasterers		I II 2 2 2	50 2,696 70 420 1,300	955 10 580	50 3,651 80 1,000 1,300
Total, June, 1905		18	4,536	1,545	6,081
Total, May, 1905		26	11,246	715	11,961
Total, June, 1904		16	3,142	1,589	4,731

Causes.-Of the eighteen disputes, four arose on demands for increased wages, three on objections to reductions, two on other wages questions, four on questions of the employment of particular classes or persons, two owing to refusal to work with non-unionists, and three from other causes.

Results. - Definite results were reported in June in the case of seven new disputes, affecting 2,353 work-people, and four old disputes, affecting 2,420 workpeople. Of these eleven new and old disputes, three, involving 680 persons, were decided in favour of the workpeople; four, involving 1,654 persons, were decided in favour of

Number and Magnitude.—Eighteen new disputes | the employers; and four, involving 2,439 persons, were

Aggregate Duration.—The aggregate duration in June of disputes that started or were settled in that month was 75,500 working days. In addition, 107,200 working days were lost during June owing to disputes that began before that month, and at the end of the month were still unsettled. Thus the total duration in June of all disputes, new and old, was 182,700 working days, which compares with 252,600 in the previous month, and 81,300 in the corresponding month of 1904.

Summary for the First Six Months of 1904 and 1905†.—Summarised by trades, the number of disputes, the number of workpeople affected, and the aggregate duration in working days for the six months January-June, 1904 and 1905, respectively, were as follows:-

	January to June.									
Groups		1904.		1905.						
of Trades.	No. of Dis- putes.	Number of Work- people affected.	Aggregate Duration in Working Days.	No. of Disputes.	Number of Work- people affected.	Aggregata Duration in Working Days.				
Building Mining and Quarrying Metal, Engineering, and Shipbuilding	25 46 33	2,784 14,445 5,512	66,800 218,100 97,300	19 45 31	6,089 20,307 4,803	250,900 258,400 212,900				
Textile Clothing Other Trades	19 9 3 20	3,383 268 830 1,604	60,100 3,900 20,800 38,200	27 18 6 13	9,722 2,567 1,554 2,521	101,200 66,700 9,600 30,600				
Total	155	28,826	505,200	159	47,563	930,300				

Principal Disputes.—Particulars of the seven principal disputes which began or were settled during June are given below. The details of the other disputes in progress during June are not separately stated in this Table, but they are included in the preceding statistics:—

#### Principal Trade Disputes.

Occupations,‡	Locality.	Work	ber of people cted.	Date when Dispute began	Dura- tion in Work-	Alleged Cause or Object.;	Result.;
		Di- rectly.	Indi- rectly.	in 1905.	ing Days.		
Building Trades— Joiners	Edinburgh	600	000	1905 15 April	61	Against proposed reduction in wages from 9d. to 8½d. per hour, and other alterations in working rules	Agreement to continue old rate of wages for two years arranged at conference brought about by the Lord Provost.
Bricklayers and other building trade Operatives	Dublin	500	500	ı Mar.	102	Disagreement as to working rules	Matter referred to arbitration of Alderman W. F. Cotton (see p. 195).
Coal Mining— Coal Miners, &c	Nuneaton (near)	900		22 June		Dispute as to price list	No settlement reported.
Engineering and Shipbuilding— Shipsmiths and Strikers	North-East Goast	500		1904 30 Nov.	169	Against proposed reduction in wages to smiths of 5 per cent. off piece and rs. 6d. per week off time rates, and to strikers of 1s. per week off time rates of 25s. and over and 6d. per week	Reduction accepted.
Moulders, Fitters, Dressers, Ware- housemen, &c.	Falkirk	218	102	3 April	68	off rates under 25s. Against proposed reduction in prices for castings heavier than recognised standard weight	Compromise effected at a conference with Sheriff Moffat as neutral chairman.
Transport Trades -	Liverpool	800		28 June		Refusal to work with foremen who were not members of the Union	No settlement reported.
Flatmen	Liverpool	500		28 June		Dissatisfaction with existing system of payment of wages.	No settlement reported.

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

† In making up the totals for the several months of the year, the figures previously published are amended in accordance with the most recent information.

† The occupations printed in italics are those of workpeople "indirectly affected," i.e., thrown out of work at the establishments where the dispute occurred but not themselves on strike or locked-out. The statements of cause and result do not apply to these persons.

numbered 401, an increase of 34 as compared with June, 1904. For the six months ended June, 1905, the number was 2,490, as compared with 2,284 during the corresponding period of 1904. greengrocers, etc., 172 grocers, and 159 publicans.

Bankruptcies. — The bankruptcies gazetted during June | The 2,490 bankruptcies in 1905 included 79 bakers, 64 boot and shoe manufacturers and dealers, 146 builders, 62 butchers and meat salesmen, 59 decorators, painters, etc., 125 farmers, 70

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

Changes reported in June.—The net effect of all the changes reported in June was a decrease of £73 per week, as compared with a decrease of £6,566 per week in May, and a decrease of £162 per week in June 1904. The number of workpeople affected was 12,673, of whom 7,332 received advances amounting to £319 per week, and 5,341 sustained decreases amounting to £302 per week. week. The total number affected in May was 161,568, and in June, 1904, 14,692.

The principal changes reported were an increase affecting 5,500 blastfurnacemen in Cleveland and Durham, and decreases affecting 1,500 carpenters and joiners at Newcastle-on-Tyne and 1,350 blastfurnacemen in West

Three changes, affecting 7,470 workpeople engaged in pig-iron and iron and steel manufacture, took effect under sliding scales. The remaining changes, affecting 5,203 workpeople, were arranged directly between employers and workpeople, or their representatives, five of these changes, affecting 1,803 workpeople, being preceded by disputes causing stoppage of work.

Summary for the first six Months of 1905.†—For the six months, January-June, 1905, the number of workpeople (separate individuals) respecting whom wages changes have been reported was 305,338, as compared with 275,227 in the corresponding period of 1904. The changes arranged give 31,322 workpeople a net increase amounting to £1,571 per week, and 247,705 a net decrease amounting to £11,374 per week, whilst the remaining

beginning of the year. The net effect of all the changes reported was a decrease of £9,803 per week, as compared with a decrease of £13,038 per week in the corresponding period of 1904.

Summarised by trades, the number of workpeople affected by changes reported during the six months January-June, 1904 and 1905 respectively, and the net results of the changes on their weekly wages, were as follows :-

Groups of Trades,	January—June.						
		19	04.	19	05.		
Building		No. 2,972 152,690 10,663 2,449 11,181 51,156 29,748 2,457 4,803 3,148 3,960 275,227	£ - 159 - 5.953 - 530 - 84 - 571 - 2.732 - 2,732 - 75 - 683 - 27 + 298	No. 3-584 198,190 7,092 4,329 14,469 34,057 34,704 1,832 2,758 3,696	£ - 351 - 8,012 + 88 - 159 + 644 + 3 - 2,493 + 52 - 27 + 136 + 316		

#### Hours.

The changes in hours of labour reported during June, 1905, affected 3,589 workpeople, whose aggregate working time was decreased by 8,819 hours per week. During the six months, January-June, the total number of workpeople reported as affected by changes in hours

Locality.	Occupatio	on.		I	Date from which Change takes effect in 1905.	Worki affect	per of people ed by De-	Particulars of Change. (Decreases in Italics.)
	I.—CHANGES	IN	RA	TES	oF OF	WAG	GES	REPORTED IN JUNE, 1905.
	Inc	reases—	Nil.	ı	BUILDI	NG T	RADES	3. 9 Decreases—3,061 Workpeople.
Newcastle- on-Tyne { South Shields Sunderland { Chesterfield Crieff Falkirk Glasgow Festiniog	Stonemasons Carpenters and Joiners Stonemasons Carpenters and Joiners Stonemasons Stonemasons Stonemasons Bricklayers Plumbers Im Rockmen and Slate Mal Labourers	  	   	::: } :::	31 May 1 June 1 June 27 May 27 May 1 June 1 June 1 June 1 May  SLATE 22 May	{	450 1,500 43 70 400 28 50 70 450‡ RRYIN 120	Decrease of 5 per cent., stated to be equal to a reduction of 1s. 6d. a week in earnings.  Decrease of 5 per cent., stated to be equal to a reduction of 1s. a week in
6 Increases—t	5,225 Workpeople. M	ETAL,	EN	GINE	EERING	AND	SHIF	PBUILDING TRADES. 5 Decreases - 2,130 Workbeeple.
Cleveland and Durham North East Coast	Blastfurnacemen Shipsmiths Strikers			}	I July Ig June	5,500	500 {	Advance of 2 per cent. under sliding scale, making wages 18\(^3\) per cent above the standard of 1879.  Decrease of 5 per cent. off piece rates, and of 1s. 6d. per week off time rates.  Decrease of 5 per cent. off piece rates; of 6d. per week off time rate under 25s.; and of 1s. off rates of 25s. per week and above.

Cleveland and Durham	Blastfurnacemen	1 July	5,500	•••	Advance of 2 per cent. under sliding scale, making wages 183 per cent. above the standard of 1879.
1	Shipsmiths			,	Decrease of 5 per cent. off piece rates, and of 1s. 6d. per week off time
North East Coast		19 June			rates.
(	Strikers	19 June		500	Decrease of 5 per cent. off piece rates; of 6d. per week off time rates under 25s.; and of 1s. off rates of 25s. per week and above.
Thornaby	Labourers (Bridge Yard)	8 May		150	Decrease of is. per week off time rates, and of 5 per vent. off piece rates.
West Cumberland	Blastfurnacemen	7 July		1,350	Decrease of 1 per cent. under sliding scale, leaving wages 181 per cent. above the standard of 1889.
Barrow-in-Furness	Rail, Wire and Hoop Millmen	June	620		Advance of 9 per cent, under sliding scale, making wages 17 per cent.  above the standard.
Bury	Coremakers	27 May	48		Advance of is. per week (32s. to 33s.).
Hull	Ship Joiners	15 June		100	Decrease of 1s. per week (38s. 6d, to 37s. 6d.).
Grantham	Angle - Iron Smiths, Platers, Rivetters, Caulkers and Holders-up	1 June	30		Advance of is. per week.
Old Hill	Iron Plate Workers	13 May		30	Decrease of about 5 per cent.
Morriston	Cranemen, Ladlemen, &c. (Steel Works)	22 May	12		Advance of 3s. per week to 6 men, 6s. to 2 men, 4s. 6d. to 2 men, and 1s. 6d. to 2 boys.
Glasgow	Foundry Labourers and General Workers	22 May	15		Advance of 1d. per hour (rates after change, 41d. and 42d.).

Note.—Northumberland Coal Mining.—Early in July it was arranged that the Northumberland miners' wages should be reduced 1½ per cent., leaving wages 15 per cent. above the standard of 1879. Full particulars will appear in the August GAZETTE.

\* Based on information obtained from all available sources verified and corrected by direct application to the Employers, Trade Unions, and other parties concerned. It should be understood that increments accruing under scales of pay, as in the case of policemen, some municipal employees, and many railway servants, &c., are not recorded here. The same remark applies to the changes in pay of individuals, the grant of extra pay as compensation for extra work, &c., + Exclusive of agricultural labourers, seamen and fishermen, and railway servants. In making up the totals for the several months of the year the figures previously published are amended in accordance with the most recent information.

1 This decrease has been accepted by one trade union, representing the number of men shewn. The members of the other trade union concerned are still on strike against the reduction.

#### CHANGES IN RATES OF WAGES REPORTED IN JUNE, 1905-continued.

Locality.	Occupation.	Date from which Change takes effect in 1905.	Approxima Number o Workpeopl affected by In- D crease. Crea	Particulars of Change.  (Decreases in Italics.)
	3 Increases—330 Workpeople.	PRIN	TING TE	RADES. Decreases—Nil.
St. Helens Reading	Letterpress Printers Compositors and Machine Minders	ı July ı July	100	Advance of is. per week on 'stab wages (28s. to 29s.) and ½d. per 1,000 ens on piece rates.
London	Letterpress Printing Machine Managers	8 July	220	Advance of is. per week (38s. and 40s. to 39s. and 41s.) to regular men, and of 1d. per hour (9d. to 91d.), or 2s. per week (38s. to 40s.), to men in temporary employment.
	5 Increases.—807 Workpeople.	ОТН	IER TRAI	DES Decreases Nil.
Manchester Beith and Kilbirnie Greenock Shotts Newtownards	Hydraulic Packers	May 17 June 15 May 1 June 1 May	660 31 68 8 40	Advance of 2s. per week (28s. to 30s.).  Advance of 2s. per week (30s. to 32s.).  Advance of 2s. per week (30s to 32s.).  Advance of 1s. per week (32s. to 33s.).
	II.—CHANGES IN HOU	RS OF	LABOU	UR REPORTED IN JUNE, 1905.
Newcastle-on-Tyne	Carpenters and Joiners	ı June	1,50	Average after change, 44½ hours for 12 weeks.
St. Helens	Carpenters and Joiners	1 May	17	change, 48½ per week; winter hours, 46 and 44.
	Letterpress Printers	1 July		Decrease of 1½ hours per week (54 to 52½).  Decrease of 21 hours per week (73½ to 52½).
Bilston London	Blastfurnacemen Letterpress Printing Machine Managers	3 May 8 July	1,1	Decrease of 1½ hours per week (54 to 52½). Men on rotary machines (newspaper) day work hours reduced by 2 per week (54 to 52); no change on night work hours (48).
Briton Ferry	Iron and Steel Workers	6 May		Three shifts of 8 hours each substituted for day and night shifts of to and

#### FOREIGN TRADE OF THE UNITED KINGDOM. Summary for June.

Belfast ... ... Bakers ... ... ... ... ... 27 May

#### IMPORTS.\*

	Month	ended 30t.	Increase (+) or Decrease (-) in 1905 as compared with			
	1903.	1904.	1905.	1904.	1903.	
	f.	£	£	£	£	
-Food, Drink and	18,339,916	18,828,246	17,928,880	- 899,366	- 411,036	
Tobacco.  I.—Raw Materials and Articles mainly Unmanu-	12,024,404	12,796,472	14,949,565	+2,153,093	+2,925,161	
factured.† II.—Articles wholly or	10,756,552	11,410,926	10,517,720	- 893,206	- 238,832	
mainly Manufactured; V.—Miscellaneous and Un- classified (including Parcel Post).	174,678	161,140	161,242	+ 102	- 13,436	
Total value of Imports	#1 90g ESO	49 106 78A	42 557 407	⊥ 380 623	+ 2.261.887	

#### EXPORTS OF BRITISH PRODUCE.

	Month	ended 3ot	h June.		e (+) or -) in 1905 ared with
22 3000 000000	1903.	1904.	1905.	1904.	1903.
	£ .	£	£	£	£
I.—Food, Drink, and	CONTRACTOR OF THE PARTY OF THE	The state of the s			M D NO SE DESCRIPTION OF THE PARTY OF THE PA
II.—Raw Materials and Articles mainly Un-				TO MENT TO SE	100
III Articles wholly or					
IV.—Miscellaneous and Unclassified (including Parcel Post)	306,017	316,590	325,437	+ 8,847	+ 19,420
Total value of Ex-	22 271 980	24 069 770	25.985.397	+1.915.627	+3,713,437

ports of British

The re-exports of foreign and colonial merchandise amounted £5,850,852 in June, 1903; £5,658,959 in June, 1904 £6,399,164 in June, 1905.

\* The values of the Imports represent the cost, insurance, and freight; or en goods are consigned for sale, the latest sale value of such goods.

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

and skins, &c.

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

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

§ Coal, wool, oil seeds, hides and skins, &c.

¶ Yarns, textile fabrics and apparel, metal manufactures, machinery,

#### ANNUAL CO-OPERATIVE CONGRESS.

11 hours each respectively

550 Decrease of 3 hours per week night work (52 to 49).

THE Thirty-seventh Annual Co-operative Congress was held at Paisley, on Whit Monday and the two following

The Congress, which was attended by about 1,300 delegates from Co-operative Societies in the United Kingdom, was convened by the Co-operative Union of Great Britain and Ireland, a federation of 1,212 co-operative societies with an aggregate membership of 2,009,036.

Mr. William Maxwell, J.P., chairman of the Scottish Wholesale Society, presided over the Congress, and an inaugural address reviewing the progress and economic position of co-operation was delivered by Dr. Hans Müller, the General Secretary of the Co-operative Union of Switzerland.

The Report submitted to the Congress by the Central Board of the Co-operative Union stated that returns obtained from 1,637 societies showed an aggregate membership of 2,205,942, a total share, loan and reserve capital of £38,846,839, sales during 1904 amounting to £91,884,198, and profit amounting to £10,342,698. These figures do not include the agricultural and dairy societies of Ireland from which returns were not obtained.

Deputations were received from the co-operative organisations of Austria, Belgium, Denmark, France, Germany, Holland and Switzerland, and from the Trades Union Congress and the National Union of Teachers.

A report upon the progress of co-operative farming in the United Kingdom was submitted, from which it appears that 73 societies are farming a total of 8,355 acres. Of these 33 societies reported profits amounting to a total of £2,622 and 26 losses to a total of £7,053. Of this loss  $£_{3,282}$  was sustained by the English Co-operative Wholesale Society. The Congress decided that inquiries should be made as to the progress of agricultural co-operation abroad.

A paper was read upon the extent to which co-operation is capable of solving the Industrial problem. A public exhibition of productions by co-operative societies was open during the Congress.

It was resolved to hold the next Congress at Birmingham.

#### EMIGRATION FROM UNITED KINGDOM.

July, 1905.

During June 36,448 passengers left this country for places out of urope. Of this number 20,661 were of British or Irish origin, and 15.787 were foreigners or other persons whose nationality was not stated. As compared with June, 1904, there was a decrease of 1,363 in the number of British or Irish emigrants, but an increase of 473 in the number of foreign passengers or those whose nationality was not distinguished. The net result was a ecrease of 890 in the total number of emigrants.

During the six months ended June, 1905, the total number of passengers was 227,989, an increase of 40,520 on the figure for the corresponding period in 1904. This increase consisted of 15,111 British and Irish passengers, and 25,409 foreigners, &c.

#### Destinations.

The following Table shows the destinations of the passengers: -

		June,	1000	Six months ended June,			
Destination. Country in which passenger contracted to land.)	1905.	1904.	Inc. (+) or Dec.(-) in 1905.	1905.	1904.	Inc. (+) or Dec.(-) in 1905.	
	1	Briti	sh and Ir	ish Passe	engers.		
British Colonies and			1		N PARS		
Possessions:	9,220	7,901	+1,319	49,546	39,667	+9,879	
Australia and New Zealand	1,236	987	+ 249	5,147	5,005	+ 142	
British South Africa	1,649	1,695	- 46	10,563	11,290	- 727	
India (including Ceylon)	176	199	- 23	1,270	1,554	- 284	
Other British Colonies and	183	194	- 11	1,817	1,765	+ 52	
Possessions Total	12,464	10,976	+1,488	68,343	59,281	+9,062	
Foreign Countries:							
United States	7,890	10,771	-2,881	58,740	52,940	+5,791	
Other Foreign Countries	307	277	+ 30	2,732	2,474	+ 258	
Total	8,197	11,048	-2,851	61,472	55,423	+6,049	
Total, British and Irish	20,661	22,024	- 1,363	129,815	114,704	+15,111	
	F	oreigne	rs and Na	tionality	not state	ed.	
British Colonies and		100000	I Selection of the	II a la l	1-31-5		
Possessions:					85.0		
British North America	3,651	2,787	+ 864	14,151	12,993	+ 1,158	
British South Africa	357	387	- 30	1,958	2,598	- 640	
Other British Colonies and Possessions	287	284	+ 3	1,891	1,829	+ 62	
Total	4,295	3,458	+ 837	18,000	17,420	+ 580	
Foreign Countries:		No. of the last of				1000000	
United States	11,134	11,579	- 445 + 81	76,810	53,570	+ 23,240	
Other Foreign Countries	358	277	+ 81	3,364	1,775	+ 1,589	
Total	11,492	11,856	- 364	80,174	55,345	+24,829	
		The second second	The second second			No. of the last of	
Total, Foreigners, &c	15,787	15,314	+ 473	98,174	72,765	+ 25,400	

It will be seen that during June, 1905, there was an increase of 319 in the number of British or Irish emigrants to British North merica; but a decrease of 2,881 in the number proceeding to the Juited States. During the six months ended June, 1905, there was an increase of 23,240 as compared with 1904, in the number of foreigners proceeding to the United States.

#### ALIEN IMMIGRATION FROM CONTINENT.

During June, 16,320 aliens arrived in the United Kingdom from the Continent, of whom 8,750 were stated in the Alien Lists to be en route to places out of the United Kingdom, an increase of 797 as compared with June, 1904. Those not stated to be on their way to places out of the United Kingdom numbered 6,458 (exclusive of seamen), being 1,625 less than in June, 1904. In the following Table the figures for June, 1905 and 1904, are compared 904, are compared.

	Month of June,			Six months ended June,			
1000 1000 1000 1000 1000 1000 1000 100	1995.	1904.	Inc. (+) or Dec. (-) in 1905.	1905.	1904.	Inc. (+) or Dec.(-) in 1905.	
Aliens not stated in the Alien Lists to Seamen be en route to Others other countries Aliens stated in the Alien Lists to be en route to other countries	1,112 6,458 8,750	1,042 8,083 7,953	+ 70 -1,625 + 797	7,215 37,280 60,480	6,430 32,159 46,943	+ 785 + 5,121 +13,537	
Total	16,320	17,078	- 758	104,975	85,532	+19,443	

#### INFORMATION FOR INTENDING EMIGRANTS.

THE free quarterly circulars of the Emigrants' Information Office vere issued on July 1st, and contain information useful to intending emigrants as to the demand for labour, rates of wages, and cost of living in the Colonies.

Particulars are also given as to the cost of reaching the various olonies, the arrangements at each for receiving emigrants, and as various other matters of interest to emigrants. Copies of the circulars can be obtained post free on application to the Chief Clerk, Emigrants' Information Office, 31, Broadway, Westminster, S.W.

#### RAILWAY TRAFFIC RECEIPTS.

THE total receipts of twenty of the principal railways during the four weeks ended July 1st, 1905, amounted to £7.602,142, an increase of £155,161 (or 2.1 per cent.) as compared with the corresponding period of 1904. The passenger receipts showed an increase of £342,778 (or 9.5 per cent.), but the goods and mineral receipts decreased by £187,627 (or 4.9 per cent.). This comparison is affected by the Whitsun holidays in June, 1905.

During the twenty-six weeks ended July 1st, 1905, the total receipts amounted to £45,219,883, of which £19,777,231 were derived from passenger traffic, and £25,442,652 from goods and mineral traffic. As compared with the same period of 1904, a total decrease of £200,131 is shown, the passenger traffic having declined £78,908, and the goods and mineral £121,223. In the passenger receipts the decline was principally on the English lines serving the country north of the Thames.

The following Table summarises the receipts of the railways grouped according to the districts they serve :-

1077 myanda ah		ended July 1905.		ended July 1905.
	Amount.	Increase (+) or Decrease (-) as compared with 1904.	Amount.	Increase (+) or Decrease (-) as compared with 1904.
assenger Traffic.	£	£	£	£
L. & N. W., Midland, Gt. Central, and N. London.	1,035,007	+122,248	5,159,230	- 51,544
Gt. Northern, Gt. Eastern, and London & Tilbury.	512,972	+ 37,435	2,638,383	- 34,226
Lancs. & Yorks, N. Eastern, and N. Staffs.	547,295	+ 84,572	2,513,890	- 13,714
L. & S. W., and Gt. Western L. B. & S. C. and S. E. & C. Scottish Lines:—	838,600 512,637	+ 74,400 + 23,688	4,169,600 2,737,090	+ 18,100
Glasgow & S. Western, N. British, and Caledonian.  Irish Lines:—	374,802	+ 3,676	1,905,995	+ 12,032
Gt.Southern&Western, Midland, G.W., & Gt.Northern	129,896	- 3,23t	653,043	- 5,454
Total	3,951,209	+342,788	19,777,231	- 78,908
Goods and Mineral Traffic.  English Lines:—				
L. & N. W., Midland, Gt. Central, and N. London.	1,249,266	- 92,189	9,043,479	+ 35,507
Gt. Northern, Gt. Eastern, and London & Tilbury.	363,035	- 46,044	2,742,040	- 119,352
Lancs. & Yorks., N. Eastern, and N. Staffs.	734,192	- 23,250	4,939,719	+ 12,259
L. & S.W., and Gt. Western. L. B. & S. C., and S. E. & C.	563,700	- 23,000 - 6,207	3,818,500	- 11,000 - 16,350
Scottish Lines:— Glasgow & S. Western, N. British, and Caledonian.	487,373	+ 918	3,237,877	- 7,301
Irish Lines:— Gt. Southern&Western,Mid- land,G.W. & Gt. Northern	111,100	+ 2,145	710,119	- 14,986
Total	3,650,933	-187,627	25,442,652	- 121,223
Grand Total	7,602,142	+155,161	45,219,883	- 200,131

### PAUPERISM IN 1877-1905.

FROM a Table on page xvii. of the Half-yearly Statement of Pauperism just issued by the Local Government Board, the following percentages have been extracted showing the relative proportion of men, women and children in every 100 paupers at January 1st, in each of the years named :-

ıst	Per	rcentage Proportio	on of	Se segment
January.	Men.	Women.	Children under 16.	Total.
1877	20'9	44.4	34.7	1000
1882	21.4	41.0	36.7	100,0
1887	22.8	41'1	36.1	100.0
1892	23'5	42'9	33.6	10010
1897	25.2	43.5	31.3	100.0
1902	25'5	44'7	29.8	100.0
1903	25'9	44'3	29'8	100.0
1904	26.3	44.0	29'7	100.0
1905	26.7	42.7	30.6	100'0

It will be noticed that while the percentage of women and children has more or less steadily declined, the number of men has risen from nearly 21 to over 26 out of every 100 paupers.

During the period 1877-1905, the total number of men paupers has increased over 18 per cent., while women have increased by 8.3 per cent. only, and children by

uly, 1905.

#### PAUPERISM IN JUNE.

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

THE number of paupers relieved in the 35 selected Urban Districts named below on one day in June corresponded to a rate of 220 per 10,000 of the estimated population.

Compared with May, 1905, the total number of persons relieved decreased by 7,464 (1.9 per cent.) and the rate per 10,000 by 4. There was a decrease of 3,177 (1.9 per cent.) in the total number of indoor paupers and of 4,287 (1.9 per cent.) in the total number of outdoor paupers. Decreases occurred in 25 districts, increases in 5 districts, while in 5 districts the rate was unchanged.

Compared with June, 1904, the total number of persons relieved increased by 17,069 (4.7 per cent.) and the rate per 10,000 by 8. The total number of indoor paupers increased by 5,520 (3.5 per cent.) and of outdoor paupers by 11,549 (5.5 per cent.). Thirty-one districts showed an increase, 3 a decrease, and 1 no change. The most marked increases were in Galway (135 per 10,000),‡ and East London (55 per 10,000).

	Pa secon	aupers or nd week	one day of June, 1	in 905.	Decreas	Increase (+) or Decrease (-) in rate per 10,000	
Selected Urban Districts.	In-	Out-	TOTAL.	Rate per 10,000 of Esti-	of Popu comp	lation as pared th	
	doct.	door		mated Popula- tion.	month ago.	A year ago.	
ENGLAND & WALES.*	1	202		CTO LOVE			
Metropolis.	11,029	3,484	14,513	175	- 3	+ 5	
West District	TEERT	8,962	24,543	229	- 4	+ 8	
Central District	6 440	2,882	9,655	493	- 10	+ 15	
East District	149,40	9,586	24,526	341		+ 55	
South District	24,270	19,029	43,299	235	- 5	+ 6	
Total Metropolis	72,593	43,943	116,536	250	- 4	+ 14	
West Ham	4,088	11,225	15.313	230	+ 2	+ 16	
Other Districts.							
Newcastle District	2,029	5,246	7,275	169		+ 9	
Stockton & Tees District	1,233	4,306	5,539	257	+ 3	+ 16	
Bolton, Oldham, &c	3,987	7,914	11.901	156 210	- 5	- 20 - 5	
Wigan District		6,336	8,359 18,824	200	- I3	+ 1	
Manchester District	TT.225	9,456	21,250	207	- 20	+ 6	
Liverpool District	1.676	2,972	4,648	127	- 2	+ 8	
Bradford District Halifax & Huddersfield	T 254	3,932	5,186	142	- 2	+ 3	
Leeds District	2.124	6.456	8,880	186	- 5	+ 7	
Barnsley District	760	3,061	3,821	158	- I		
Sheffield District	3,147	3,961	7,108	163	- 3	+ 1	
Hull District	1,501	5,355	6,856	252 282	- 4 + 2	+ 6	
North Staffordshire -		8,249	10,516	194	<del>+</del> 2	+ 5	
Nottingham District	2,067	5,872 4,538	7,939 5,961	263	- 12	+ 26	
Leicester District	3,661	13,878	17,539	272	- 5	+ 13	
Wolverhampton District Birmingham District	5.026	3,703	8,729	151	- 2	+ 7	
Bristol Distriot	2,829	6,984	9,813	258	- 3	+ 10	
Cardiff & Swanses	1,893	7,390	9,283	249		- 12	
Total "Other Districts"	. 59,903	119,524	179,427	201	- 6	+ 3	
SCOTLAND.*			THE SALE				
Glasgow District	5,155	17,871	23,026	238	- 2	+ 4	
Paisley & Greenock District	. 729	2,564	3,293	188	+ 4	+ 8	
Edinburgh & Leith District	1,671	5,730	7,401	184	- 3	+ 5 + 7	
Dundee & Dunfermline		2,962	4,048 3,732	203 225	- 4 - 5	+ 5	
Aberdeen	262	3,0 <b>92</b> 1,449	1,812	191	- 1	+ 7	
Total for the above Scottish Districts	9,644	33,668	43,312	216	- 2	+ 5	
IRELAND.		1776		15/5/15			
Dublin District	6,941	5,302	12,2+3	313	- 3	+ 13	
Belfast District	. 3,494	326	3,820	96		+ 6	
Cork, Waterford, & Limerick District	4,150	4,920	9,070	370	- 6	+ 16	
Galway District	336	806	1,142	321	+ 3	+135	
Total for the above Irish Districts	14,921	11,354	26,275	245	- 3	+ 14	
Total for above 38 Districts in June, 1905.	161,149	219,714	380,863	220	- 4	+ 8	

- \* 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.
- ‡ Includes 453 persons relieved by Government works, which were devised on account of distress occasioned by failure of potato crop.

#### LABOUR BUREAUX IN JUNE.

THIRTEEN Bureaux furnished returns which can be compared with similar returns for a year ago. Eight other Bureaux also furnished returns for June, 1905, for which no figures for a year ago are available.

#### (I.) Work done in June.

Name of	tion Work	s by people	offer Emp	ed by loyers ring	Workp found dur	Work
Labour Bureau.	June, 1905.	June, 1904.	June, 1905.	June, 1904.	June, 1905.	June, 1904.
London.				28		
Battersea (Lavender Hill, S.W.)	101	132	1	5500000	I	8
Salvation Army (Whitechapel Rd, E.)		1,080	399 71	520 78	545	706
St. Pancras (Crowndale Rd., N.W.)	213	270 85	3	10	52	65
Southwark (Borough Road, S.E.)	11-10-11-11	31	13	12	3	6
Hammersmith (Brook Green Rd, W.)	331	299	199	127	187	8
Finsbury (Rosebery Avenue, E.C.) Westminster (Caxton Hall, Caxton	201	146	117	134	82	58
Street, S.W.)	201	140	11/	-34	02	49
Kensington (Lancaster Road, W.)	161	156	7	22	49	41
Provincial.						
Ipswich (Fore Street)	37	34	23	34	12	23
Plymouth (Basket Street)	114	122	71	64	62	60
Liverpool (Dale Street)	205	168	5	I	2	I
Glasgow (158, George Street)	413	461	522	503	157	182
Wigan (Library Street)	31	337	7	30	7	30
Total of 13 Bureaux	2,839	3,322	1,438	1,563	1,170	1,260
London.						
Hampstead (Finchley Road, N.W.)	74		26	•••	14	000
Islington (93, St. Paul's Rd., High- bury, N.)	687	***	50		552	•••
Provincial. Newcastle-upon-Tyne (Pilgrim St.)	74		42		42	
Leith (Junction Street)	4			***	4	***
Coventry (3, Market Hall Arcade)	114		94		89	***
Eastbourne (Public Library)						***
Dudley	20		5		18	***
Manchester (Albert St., Deansgate)	222		40		35	
Total of 21 Bureaux	4.034		1,695		1,924	
TAINT AT IT MATANET						

#### (II.) Employment found for Workpeople during June, 1905.

Capacity in which employed.	No. per- manently engaged.	No. tem- porarily engaged.	Total
Engaged by Private Employers.			
Men:—	27	66	93
Building Trades	18	7	25
Carmen, Stablemen, Horsemen, &c	64		
Porters and Messengers		27	91 371
Bill Distributors	371	76	76
General Labourers	A SECURITOR OF		187
Other Occupations	144	43	
Lads and Boys	90	14	104
Women and Girls:—			-
Domestic Servants	67	12	79
Charwomen, daily work, &c	14	106	120
Other Occupations, &c	39		39
Total engaged by Private Employers	834	351	1,185
Engaged by Local Authorities :-			
Men, Lads and Boys	25	560	585
Women and Girls	10-		TEXT -
Engaged by Salvation Army	154	-	154
Total of 20 Bureaux	1,013	911	1,924

## (III.) Occupations of Workpeople on the Registers at the end of June, 1905.

		Men.						Women and Girls.
Name of Bureau	Build- ing Trades. General Labour- ers. Carmen pations.					Lads and Boys.		
London. Battersea		6	2	35	12	28	ı	10
Salvation Army	•••	53	31	116	69	190		-
St. Pancras	•••	47	32	140	89	60	75	19
Southwark		i	I			I	75	-
Hammersmith		9	2	18	6	3	-	I
Finsbury		85	28	157	52	69	34	52
Westminster		7	18	121	261	211	143	298
Kensington		98	25	50	46	37	27	40
Hampstead		72	I	II	35	27	7	10
Islington		120	7	560	210	31	12	27
Provincial.		100	2 15 315	1		0 -7 97 27 2		
Ipswich		-	2	IO	7	8	3	7
Plymouth		32	5	35	43	38	4	13
Liverpool		-3	3	63	9	28	7	
Glasgow		46	41	53	47	66	13	135
Wigan	•••	3 46 65 6	14	236	23	37	19	78
Newcastle-on-Tyn	le		12	162	13	8	2	10
Leith	***	13	2	12	4	I	8	-
Coventry	•••		109	53 80	17	67	0	
Eastbourne	•••	74	10		12	42	23	-
Dudley	•••	30	67	798	171	170	207	-
Manchester	•••	132	75	790	1/1	1/0	20/	-
Totalof 21 Burea	ux	917	487	2.754	1,142	1,141	591	690

## WOMEN'S EMPLOYMENT BUREAUX IN JUNE.

DURING June 628 fresh applications (344 from domestic servants, &c.) for work were registered by seven Bureaux furnishing returns, and 631 situations (418 for domestic servants, &c.) were offered by employers; work was found for 156 persons, of whom 94 were domestic servants (including lady nurses, working housekeepers, and mothers' helps). Of the 156 situations found for applicants, 107 were of a more or less permanent sharacter, while 49 were temporary only.

Compared with a year ago, the work done by the bureaux during June is shown by the following Table, which the returns for the Manchester, Liverpool, dinburgh, and Dublin Bureaux are for the present rouped together.

Work Done in June.

		DOI		501	1			
	Applications by Work- people during			ed by	Number of Workpeoplengaged by Employers			eople yers.
				ing	Per nen			Tem- porarily.
	June, 1905.	June, 1904.	June, 1905.	June, 1904.	June, 1905.	June, 1904.	June, 1905.	June,
	Summary by Bureaux.							
entral Bureau g, Southampton St., W.C. W.C.A.—	76	85	62	88	16	29	5	4
26, George Street (1) Hanover Sq, W. (2) ther Bureaux (Liverpool, Manchester, Edinburgh,	371 54	385 79	376	358 69	59 10	67	25 6	21 13
and Dublin)	127	84	82	64	22	16	13	6
Total of 7 Bureaux	628	633	631	579	107	124	49	44
	Summary by Occupations.						s.	
perintendents,			11	1 10 10 20	II Carlo	12	11	1
Forewomen, etc	68	50	24	14	8	7	I	I
op Assistants ressmakers, Milliners, etc.	18	5	2	-	I	-	-	-
oretaries, Clerks, Typists	23 45	48 46	82	62	7 6	II	10	19
prentices and Learners	45	17	II	14	- 5	5	6	
omestic Servants, etc	344	325	418	396	67	75	27	20
iscellaneous	126	142	78	72	13	11	4	4
Total	628	633	631	579	107	124	49	44
Vatford Bureau*	17	_	23		2		2	

#### NEW FRENCH LABOUR LAWS.

Law Regulating Hours of Labour in Coal Mines.+—By a law dated June 29th, 1905, it is provided that, six months from the date of promulgation of that law (i.e., from July 2nd, 1905), the hours of labour for workpeople employed underground in coal mines, in the getting of the coal, shall not exceed 9 per day, reckoning from bank to bank, and that those hours shall be reduced to  $8\frac{1}{2}$  hours, and ultimately to 8 hours, at intervals of two years and four years respectively from the same date.

Workmen's Compensation for Accidents: Amendment of aw.‡—By a law dated March 31st, 1905, certain mendments are introduced in the Law of April 9th, 1988, regulating workmen's compensation for accidents France (see GAZETTE, May, 1898, p. 132). The llowing, amongst other modifications are made:—

The daily allowances for temporary disablement are clared to be payable, not only for working days, but so for Sundays and holidays. Where the disablement ceeds 10 days, the allowance is payable from the day the accident, and not (as hitherto) from the fifth day ly. The date and place of payment of the indemnity definitely fixed. New rules are made as to the ethod of arriving at the wages which shall serve as the basis for reckoning the amount of the indemnity.

SWITZERLAND.—INDUSTRIAL CENSUS. The official journal Recueil des Lois Fédérales of ay 17th last contains an Order of the Federal ouncil prescribing the rules to be observed in trying out a census of industrial, agricultural, and mmercial undertakings in Switzerland on August 9th

\* Opened July 1st, 1904. Based on the text of the law, forwarded by Mr. Reginald Lister, H.M. Chargé Affaires at Paris, in a despatch dated July 3rd, and received through the Foreign like.

‡ Bulletin de l'office du Travail, April, 1905.

of the present year. Mining, fishing, and home industries are to be included.

## LONDON CENTRAL EMPLOYMENT EXCHANGE.

The Central Employment Exchange is intended to act as a "clearing house" for the local labour bureaux, its purpose being, in cases where applications cannot be met at one bureau, to endeavour to meet them by making use of the remaining affiliated bureaux.

In June six\* of the London Municipal Labour

In June six\* of the London Municipal Labour Bureaux made daily reports to the Central Exchange of the whole number of fresh applications for employment, and of such situations offered by employers as they were unable to fill from among their own registered applicants. This information was at once circulated by post to all the bureaux, so that each bureau became aware of the requirements of the rest. In addition, the vacancies reported were at once notified by telephone to the particular bureaux at which applicants have recently registered under the occupations concerned.

The results week by week in June are shown in the following Table:—

Nest Selection of the selection of	T. 1		S
Period.	Fresh Applica- tions by Work- people at Six	Total number of Situations offered which Local Bureaux were	fill
	Bureaux.	unable to fill.	E

				Bureaux,	Bureaux were unable to fill.	Labour Exchange.
Week	ended			276	I	2
"	11	"	roth	 227	2	
"	,,	",	17th	 261	5	2
11	,,	,,,	24th	 326	32	I
,,,	,,	,,	30th	 214	20	6

## INDUSTRIAL UNIONS AND SOCIETIES REGISTERED OR DISSOLVED IN JUNE.

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

(1) REGISTERED.

The total number of Industrial Unions and Societies registered in June was as follows: Under the Trade Union Acts, 3; under the Industrial and Provident Societies Acts, 5; under the Friendly Societies Act, 43 (including 31 branches of existing societies); under the Building Societies Acts, 4; in all 55.

Among the new societies registered in June were the following:—

Trade Unions. — England and Wales. — Nil. Scotland. — Nil. Ireland.—3, viz., Dublin United Grain and Coal Labourers' Protection Soc., 4, Sandwith Street, Dublin; Belfast Bread Servers' Trade Union, 17, College Street, Belfast; Rathdown Labourers' Trade Union, Cornels Court, Foxrock.

Industrial and Provident Societies.—England and Wales.—4, viz., Co-op. Soc., mainly for Distribution: 1, viz., National Co-op. Assoc., Ltd., Griffin Chambers, Newport, Mon. Co-op. Socs., mainly for Production: 2, viz., Reigate Press, Ltd., North Road, South Park, Reigate; Illustrated Dairy, Ltd., 42, Spring Street, Birmingham. Misc. Socs.: 1 Working Men's Club. Ireland.—Co-op. Agric. Soc.: 1, viz, Enagh Co-op. Creamery, Ltd., Enagh, Market Hill, Co. Armagh.

Creamery, Ltd., Enagh, Market Hill, Co. Armagh.

Friendly Societies.—England and Wales.—8, viz., Victoria Cross Mutual Loan Soc., Thornton Heath: East and West Molesey Conservative Working Men's Club, East Molesey, Surrey; Quarry Street Working Men's Club and Institute, Barnsley; Chelmsford Juvenile Odd-fellows Friendly Soc., Chelmsford; Mossley and Lees Economical Burial Soc., Mossley, Manchester; Sutton Loyal South Down Juvenile Oddfellows Friendly Soc., Sutton, Pulboro', Sussex; Phœnix United Yearly Dividing Friendly Soc., Sparkbrook, Birmingham; Keyingham Friendly Soc., Keyingham, Hull. Scotland.—2, viz., Govan Foresters Juvenile Friendly Soc., Govan; Stirling and Dist. Juvenile Foresters Sick and Funeral Soc., Stirling. Ireland.—2, viz., St. Patrick's Tontine Soc., Ringsend; Castlerahan Credit Soc., Castlerahan.

(2) DISSOLVED.

The total number of Industrial Unions and Societies reported as having commenced to "wind up," or

The total number of Industrial Unions and Societies reported as having commenced to "wind up," or as dissolved, or as having had registration cancelled in June, was as follows:—Under the Trade Union Acts, 1; under the Industrial and Provident Societies Acts, 52; under the Friendly Societies Act, 25 (including 9 branches of Societies); under the Building Societies Acts 16: in all 104

Acts, 16; in all 94.

Note.—In the above statement a Co-operative Society is entered under the heading (distribution, production, &c.) which appears from the information in the possession of the Board of Trade to represent its principal object.

\* Westminster, Chelsea, Kensington, Hampstead, Islington, St. Pancras.

# OFFICIAL PUBLICATIONS RELATING TO LABOUR RECEIVED DURING JUNE.

#### UNITED KINGDOM.

Mines and Quarries. 1904. Part I. Statistics of the Persons employed, Output, and Accidents at Mines and Quarries in the United Kingdom. [Cd. 2540: pp. 47: price 62d:]

Report of H.M. Inspectors for the Newcastle District (No. 3). [Cd. 2506-ii.: pp. 84: price is. id.]. Durham District (No. 4). [Cd. 2506-iii.: pp. 63: price 6d.] Cardiff District (No. 10). [Cd. 2506-ix: pp. 50: price 7d.]

Annual Report of the Chief Inspector of Factories and Workshops for the year 1904. Part I.—Reports. [Cd. 2569: pp. xiv. + 359: price 38.]

Report on the Manufacture of Paints and Colours containing Lead as affecting the Health of the Operatives employed. [Home Office]. [Cd. 2466: pp. 19 with photographs and diagrams: price 11½d.]

Alkali, &c., Works Regulation Acts, 1881 and 1882, 41st Annual Report by the Chief Inspector, for 1904. [H.C. 173: pp. 155: price 8d.]

Workmen's Compensation. Copy of the Workmen's Compensation Acts, 1897 and 1900, showing the Amendments proposed to be made by the Workmen's Compensation Bill, as brought from the Lords. [H.C. 188: pp. 23: price 3d.]

Railway Accidents. Returns of Accidents and Casualties during the three months ended 31st December, 1904. Part 2.—Reports on certain Accidents which have been inquired into. [Cd. 2577: pp. 189: price 2s. 6d.]

London Unemployed Fund. Preliminary Statement (as on 14th April, 1905) prepared at the request of the President of the Local Government Board, by the Central Executive Committee. [Cd. 2561: pp. 56: price 5½d.]

Unemployed Relief (Work), London. Return of Work specially undertaken for the purpose of providing Work for Unemployed Workmen by the Common Council of the City of London and each of the Metropolitan Borough Councils during six months ended 31st March, 1905. Nature of work, number of men employed, rate of pay, &c. [H.C. 193: pp. 11: price 1½d.]

Salvation Army Colonies in the United States, and at Hadleigh, England. Report by H. Rider Haggard (Commissioner nominated by the Colonial Office at the request of the Rhodes Trustees). [Cd. 2562: pp. viii. + 74: price 8½d]

Report on the Method of Administering Poor Relief in certain large Town Parishes of Scotland. [Cd. 2524: pp. 43: price 4d]

Sugar (Cost) - Great Britain and Foreign Countries. Return showing the price per pound retail of the kind of sugar most largely consumed by the working classes in the capitals of Germany, Austria-Hungary, Belgium, France, Holland, Russia, Denmark, and Great Britain, with amount of existing Customs and Excise Duties respectively in each case. [H.C. 174: pp. 3: price ½d.]

Sunday Closing (Shops) Bill (H.L.) Report from the Select Committee of the House of Lords. With Proceedings and Minutes of Evidence. [H.L. 99: pp. xiii. + 176: price 1s. 6d.]

Local Government Board for Scotland. Tinth Annual Report, 1904. [Cd. 2514: pp. cii. + 702: price 3s. 11d.]

Technical Education. Local Authorities in Scotland. Return showing the extent and manner in which Funds have been allocated and applied for the purposes of Technical Education during year ended 15th May, 1904. [H.C. 165: pp. vii. + 52: price 6d.]

The 23rd Annual Report of the Fishery Board for Scotland, 1904. Part I.—General Report. Number of persons engaged in Scottish Fisheries; injuries sustained by boats or gear of fishermen; loans to fishermen, &c. [Cd. 2547: pp. lx. + 246: price is: 7d.] Part II.—Report on Salmon Fisheries. [Cd. 2552: pp. xiii. + 110: price is. 6d]

Banking and Railway Statistics, Ireland. Ha f-yearly Report, July-December, 1904. Contains details of Membership, Loans, Profits and Loss, &c., of Co-operative Credit Associations in Ireland for the year 1903. [Cd. 2519: pp. 45: price 7d.]

#### BRITISH INDIA AND BRITISH COLONIES.

East India (Progress and Condition). Moral and Material Progress and Condition of India during the year 1903-04. Fortieth number. Contains statistics of cotton, jute and woollen mills, paper mills, breweries and other industries; factories inspected during 1903; amendment of the Factory Law of 1881, &c. [H.C. 180: pp. iii. + 195: price, 18. 7d.]

(All the above-mentioned Reports may be obtained direct from Messrs. Wyman & Sons, Limited, Fetter Lane, E.C., or ordered through any bookseller.)

The Industrial Arbitration Reports and Records, New South Wales. 1904. Vol. III. Part 6. [Sydney: W. A. Gullick, Government Printers, pp. 55 + xxiv: price 5s.] Reports of five cases.

#### FOREIGN COUNTRIES.

#### United States.

Bulletin of the Bureau of Labour. No. 57, March, 1905. Contains a Table showing the Course of Wholesale Prices during the years 1890-1904.

#### Germany.

Munich Municipal Labour Bureau. Ninth Report for 1904. [Munich, 1905: pp. 48.]

#### Austria-Hungary.

Statistical Year-book of the Ministry of Agriculture, 1903. Part II. No. 4. Contains wages and length of shifts of miners in Austria-Hungary. [Vienna: K. K. Hof und Staats-Druckerei, 1905: pp. 71.]

#### Italy.

Industrial Statistics, Part II. Central Statistical Department, Shows, by provinces, the number of workpeople, mechanical power, &c., in each trade. [Rome: Tipografia Nazionale di G. Bertero, 1905: pp. 405: price 3s. 2d.]

#### Holland.

Strikes and Lock-outs in Holland during 1904. [The Hague: Gebr. Belinfante, 1905: pp. 53: price 2d.]

Year-book of Dutch Colonies, 1903. Central Bureau of Statistics, [The Hague: Gebr. Belinfante, 1905: pp. xxvi. + 151: price 1s. 3d.]

#### Switzerland.

Statistics of Railways in Switzerland for 1903. Swiss Department of Posts and Railways. [Berne: Buchdruckerei Hans Feuz, 1905: pp. 229: price 3s. 7d.]

Reports of Swiss Cantonal Factory Inspectors for 1903 and 1904. Swiss Department of Industry. [Aarau: H.H. Sauerländer, 1905; pp. 146.]

Consular Reports. Annual Series. No. 3389. Trade and Agriculture of Pondicherry and Karikal, 1904. Statement of cotton and jute mills worked by steam power, showing number of looms and spindles, and average daily number of persons employed. [Cd. 2236-133: pp. 11: price 1d.]

No. 3390. Trade of Germany, 1904 (Supplementary). Production of coal and other minerals, manufactured iron and steel, textiles, &c.; number of persons employed in certain industries. [Cd. 2236-134: pp. 35: price 24d.]

gation of Rotterdam, 1904. Transmission of seamen's wages, &c [Cd. 2236-135: pp. 17: price 12d.]

No. 3392. Trade of Denmark, 1904. Prices of corn, 1901-4; seamen's accident insurance law; State-aid to co-operation. [Cd. 2236-136: pp. 17: price 2½d.]

Consular District of Hamburg, 1904. Contains statistics of the industrial establishments of the City of Hamburg and the surrounding district. [Cd. 2286-137: pp. 76: price 4d.]

No. 3398. Trade of the Consular District of Philadelphia, 1904. Prices of crude and finished iron and steel, 1900-1904; number of furnaces in blast, 1904, showing weekly capacity; coal production, &c. [Cd. 2236-142: pp. 44: price 22d.]

and other Industries of the Faroe Islands, 1904. [Cd. 2236-148: pp. 26; price 2d.]

holm and the Eastern Coast of Sweden, 1904. Number of factories and workers; emigration statistics. [Cd. 2236-156: pp. 36: price 2½d.]

No. 3413. Trade of Dunkirk, 1904. Strikes at Dunkirk; transmission of seamen's wages, &c. [Cd. 2236-157: pp. 23: price 1½d.]

Italy, 1904. Strikes in Italy during the last 23 years. [Cd. 2236-160: pp. 20: price 12d.]

No. 3424. Foreign Commera of Russia and Trade of the Consular District of St. Petersburg, 1904. Contains statistics of the number of works and number of persons employed in the textile, mineral and certain other industries of Russia. [Cd. 2236-168: pp. 53: price 3d.]

No. 3425. Trade of Norway, 1904. Number of works, persons employed, &c., in the principal industries. [Cd. 2236-169: pp. 26: price 2d.]

(The Consular Reports may be obtained direct from Messrs. Wyman & Son Limited, Fetter Lane, E.C., or ordered through any Bookseller.)

Note.—In addition to the above-mentioned publications, copies have been received of the official journals issued by the Labour Departments of Canada, New Zealand, State of New York, France, Germany, Austria, Italy, Belginm, Spain, Norway, and Sweden.

Printed for His Majesty's Stationery Office by Veale, Chifferiel, & Co., Ltd., 31-37, Cursitor Street, London, E.C.: and to be purchased, either directly or through any Newsagent, from Wyman & Sons, Ltd., Fetter Lane, E.C.; or Oliver & Boyd, Edinburgh; or E. Ponsoney, 116, Grafton Street, Dublin,—Price 1d.—July, 1905.