THE MINISTRY OF LABOUR GAZETTE

PUBLISHED MONTHLY.

VOL. XLI.-No. 8.]

AUGUST, 1933.

[PRICE SIXPENCE NET.

EMPLOYMENT, WAGES, COST OF LIVING, AND TRADE DISPUTES IN JULY.

EMPLOYMENT AND UNEMPLOYMENT.

EMPLOYMENT at 24th July, 1933, showed, on the whole, little change as compared with a month before.

little change as compared with a month before. Among workpeople insured against unemployment in Great Britain and Northern Ireland, the percentage unemployed was 19.6 at 24th July, 1933, as compared with 19.5 at 26th June, 1933, and 22.8 at 25th July, 1932. For males alone the percentage at 24th July, 1933, was 22.8, and for females 11.0. At 26th June, 1933, the corresponding percentages were 22.8 and 10.9.

Insured Persons in work in Great Britain.—It is estimated that at 24th July, 1933, there were approximately 9,800,000 insured persons aged 16-64 in employment in Great Britain, exclusive of approximately 26,000 insured persons in Scotland, and in certain textile centres in Lancashire and Yorkshire, who, though registered at Employment Exchanges as temporarily stopped, were not at work solely on account of local holidays. The total of 9,800,000 was 8,000 more than a month before, and 549,000 more than a year before.

Numbers Unemployed (excluding Persons normally in Casual Employment).—At 24th July, 1933, there were 1,855,214 persons on the registers of Employment Exchanges in Great Britain who were out of a situation. This was 29,108 less than a month before, and 140,239 less than a year before. The total on 24th July, 1933, included 1,557,236 men, 44,744 boys, 219,679 women and 33,555 girls. It was made up of 526,479 insured persons with claims for insurance benefit, 1,011,378 applicants for transitional payments, 197,419 other insured persons not in receipt of benefit or transitional payments, and 119,938 uninsured persons.

Numbers Temporarily Stopped.—At 24th July, 1933, there were registered as unemployed in Great Britain 372,967 men, 10,024 boys, 113,283 women and 5,428 girls who were on short time or otherwise suspended from work on the understanding that they were shortly to return to their former employment, including the 26,000, referred to above, who were not at work solely on account of local holidays. The total of 501,702 was 37,990 more than a month before, but 219,850 less than a year before. It included 428,441 insured persons with claims for insurance benefit, 34,657 applicants for transitional payments, and 38,604 persons not in receipt of benefit or transitional payments.

Numbers Unemployed normally in Casual Employment. —At 24th July, 1933, there were on the registers in Great Britain 83,513 men, 91 boys, 1,647 women and 8 girls who normally seek a livelihood by means of jobs of short duration; these are largely employed in dock and harbour service. The total of 85,259 was 4,815 less than a month before, and 9,518 less than a year before. It included 55,566 insured persons with claims for insurance benefit, 28,864 applicants for transitional payments, and 829 persons not in receipt of benefit or transitional payments.

Industries in which Principal Variations occurred.— There was a further improvement in iron and steel manufacture, in engineering, shipbuilding and ship repairing, metal goods manufacture, the pottery, glass, brick and tile, woollen and worsted, silk and artificial silk, linen, hosiery, lace, and leather industries, and in the transport and hotel and boarding-house services.

On the other hand, there was a further decline in the motor vehicle and clothing industries. Some decline also occurred in the boot and shoe and carpet industries, and in building and public works contracting. The numbers temporarily stopped showed an increase in the cotton and jute industries, owing mainly to local holidays, and there was also a slight increase in coal mining.

WAGES.

In the industries for which statistics are regularly compiled by the Department, the changes in rates of wages reported to have come into operation in July resulted in an increase of $\pounds 1,370$ in the weekly full-time wages of 88,700 workpeople, and in a decrease of $\pounds 565$ in those of 6,250 workpeople.

The great majority of the workpeople whose wages were changed consisted of textile bleaching, dyeing, finishing, etc., operatives in Yorkshire, Lancashire, and Scotland, whose wages were slightly increased under cost-of-living sliding-scale arrangements.

COST OF LIVING.

At 1st August the average level of retail prices of the commodities taken into account in the statistics compiled by the Ministry of Labour (including food, rent, clothing, fuel and light, and miscellaneous items) was approximately 39 per cent. above the level of July, 1914, as compared with 38 per cent. a month earlier and 41 per cent. a year earlier. For food alone the average increase was approximately 19 per cent., as compared with 18 per cent. a month earlier and 23 per cent. a year earlier.

The rise in the index-number at 1st August, as compared with that for a month earlier, was due mainly to increases in the prices of flour and bread, eggs and butter, which, however, were partly counterbalanced by reductions in the price of potatoes. These statistics are designed to indicate the average

These statistics are designed to indicate the average increase in the cost of maintaining unchanged the pre-war standard of living of working-class families. Accordingly, the changes in the prices of the various articles included are combined proportionately to the relative importance of those items in pre-war working-class family expenditure, no allowance being made for any changes in the standard of living.

TRADE DISPUTES.

The number of trade disputes involving stoppages of work reported to the Department as beginning in July was 23. In addition, 13 disputes which began before July were still in progress at the beginning of the month. The number of workpeople involved in all disputes in July (including workpeople thrown out of work at the establishments where the disputes occurred, though not themselves parties to the disputes) was about 10,400, and the aggregate duration of all disputes in July was about 67,000 working days. THE MINISTRY OF LABOUR GAZETTE.

August, 1933.

FACTORIES AND WORKSHOPS: CHIEF INSPECTOR'S REPORT FOR 1932.

THE Report of H.M. Chief Inspector of Factories and Workshops for the year 1932 has been issued.*

THE WORK OF THE FACTORY INSPECTORATE, 1833-1932.

As the present year is the centenary year of the first appointment of Government Inspectors of Factories in 1833, a large part of the Report is devoted to a series of surveys of the work of the factory inspectors during the years 1853 to 1932, under the headings of (i) employment; (ii) safety; (iii) health; (iv) welfare; (v) "truck" (*i.e.*, the payment of wages wholly or partly in goods instead of money); (vi) piecework particulars (*i.e.*, the requirement that pieceworkers shall know the basis and the rates at which they are to be paid); (vii) home work; (viii) the Government Wool Disin-fecting Station; and (ix) the Home Office Industrial Museum.

The centenary is also referred to in the Chief Inspector's intro duction to the Report. He points out that the number of inspectors originally appointed was only four, who were authorised to appoint a certain number of assistants. Their duties were at first mainly concerned with children and young persons, and included care for the children's education, as there was no national provision of education at that time or for many years after.

Women factory inspectors were first appointed in 1893; they formed a separate establishment until 1921, but have now been absorbed into the general staff. There are now also separate branches of the inspectorate dealing with specialised subjects: *e.g.*, a Medical Inspector was appointed in 1898, an Electrical Inspector in 1902, and an Inspector for Dangerous Trades in 1903.

Under the headings of accident prevention and of health, the Chief Inspector points out that new processes, new machines, and new sources of power are constantly being introduced, with the result that there are always new problems to be met. For example, the greater use of electricity has brought with it special dangers, greater use of electricity has brought with it special dangers, unthought of even a quarter of a century ago. Again, as one industrial disease is conquered, or at least disarmed, another arises to be fought. The old prevalent scourges of lead poisoning, phos-phorus necrosis, and anthrax have been largely overcome, only to be replaced by other diseases, such as occupational epithelioma and silicosis, the existence of which was only dimly appreciated until recent times.

recent times. On the subject of accidents, the Chief Inspector remarks :—" Acci-dents still exact far too heavy a toll, though there are signs that (leaving out of account the last two years, in which trade depression has materially affected the figures) the general level of fatal accidents is lower than formerly. From 1902 to 1914 the numbers varied from about 1,000 to 1,300 per annum, and in 1920 the highest number ever recorded (1,404) occurred; from 1921 to 1930 these were consistently fewer, the numbers ranging from about 840 to 980. Any similar comparison for non-fatal accidents is invalidated by the successive changes in the standard of notification Again the cases of poisoning notifiable by medical practitioners under section 73 of the Factory Act of 1901 are now far less numerous, notwithstanding successive extensions to new diseases and the notwithstanding successive extensions to new diseases and the presumably higher standard of reporting. From another aspect the fact that within recent years the number of prosecutions has greatly declined, and was, for 1932, one half of the number in 1902, may be taken as a favourable sign

The Chief Inspector observes that the standard of factory con-The Chief Inspector observes that the standard of factory con-ditions in this country was long in advance of, and is still equal to, that of any other country; this could never have been achieved by the efforts of a small body of Government officials alone, without the willing compliance, help, and friendliness of the employers and workers actually engaged in industry. "The main function of the [factory] inspector to-day is instruction (on matters within the law) and advice (on matters outside the law), rather than compulsion."

In conclusion, the Chief Inspector refers to the anomalies of the In conclusion, the Chief Inspector refers to the anomalies of the present principal Factory Act, the Act of 1901. He observes :---"Many developments have occurred during the last thirty-two years, which could not have been foreseen when it was drafted; and though it has been periodically amended by supplementary Acts since that time, there are still many anomalies both in application and in requirements which will call for consideration when the time arrives for further legislation. For example, buildings in course of construction are arbited to cortain precisions of the Acts but not arrives for further legislation. For example, buildings in course of construction are subject to certain provisions of the Acts but not buildings in course of demolition, buildings above ground but not excavations or engineering works below ground level, and ships under repair in dry docks but not ships under repair in wet docks. Even as regards buildings under construction the Acts only apply where and while mechanical power is used. Again, certain pro-visions, already contained in some foreign industrial codes, are wanting: there is for example, no general requirement for efficient visions, already contained in some foreign industrial codes, are wanting; there is, for example, no general requirement for efficient lighting in factories. Lastly, the provisions in the Acts dealing with hours of employment are in my submission no longer in consonance with modern practice and modern tendencies. On the one hand, they permit hours of work much longer than those now usual in industry; on the other hand, they require rigid adherence to specified time tables, and withhold the greater elasticity in arrangement of working hours which can now be justifiably claimed. In the dairy industry and in the canning of vegetables the strict enforcement of the Act has been realised to be so oppressive that rigid compliance with legal requirements has been found impracticable."

* Cmd. 4377. H.M. Stationery Office; price 2s. net (2s. 2d. post free).

INDUSTRIAL DEVELOPMENTS AND STATE OF TRADE, 1932.

At the end of the year 1932 there were 157,891 factories and 90,859 workshops on the registers of the Factory Department, show-ing an increase of 2,537 factories, but a decrease of 4,855 workshops, compared with 1931. ("Factories" are equipped with mechanical power; workshops are not so equipped.) This increase in factories and decrease in workshops has been going on for many years.

The Report mentions that the expansion in production at the end of 1931, following the abandonment of the gold standard, was not maintained in most industries, and that a relapse to the previous level of depression occurred during most of 1932, followed, however, by a distinct improvement towards the end of that year. There was much diversity, however, between one part of the country and another; in the southern counties, and particularly in the Metro-politan area, the situation throughout 1932 was distinctly more encouraging.

Among the depressed industries, which showed little or no improve-Among the depressed industries, which showed little or no improve-ment in 1932, were shipbuilding (which had the worst year ever known); the iron and steel industries; engineering (especially heavy engineering); and cotton. The herring fishery at Yarmouth and Lowestoft had a worse season even than that of 1931.

On the other hand, some industries, or sections of industries, were On the other hand, some industries, or sections of industries, were relatively prosperous in 1932; and some showed a considerable improvement over 1931. The electrical supply industry is one of the few major industries which has remained active during the past few years. Hosiery manufacture in the Midlands, and the spinning of the yarn used for hosiery, were very much more active; the canning of fruit and vegetables (a new process), and the cinematograph film industry, expanded greatly; and the beet sugar factories in the Eastern Counties had a successful season. The Report gives instances of several other developments and improvements, some even in the depressed industries; and mentions the large number of factories established in this country by, or with the assistance of, foreign firms. foreign firms.

TWO-SHIFT SYSTEM, REST PAUSES, ETC.

The Report states that increasing use has been made of the system by which, under section 2 of the Women, Young Persons, and Children Act, 1920, women and young persons over 16 years of age can be employed in two separate shifts between 6 a.m. and 10 p.m., subject to Order made by the Home Secretary. Two hundred and ninety-three such Orders were made during 1932, compared with 227 in 1931. Four applications for Orders were refused.

The custom of introducing short rest-pauses, generally of ten to fifteen minutes, about the middle of the working spell, appears to be increasing; and several instances are quoted where no reduction in output has resulted in spite of the loss of working time.

The Report also refers to the reduction of hours of work in a shipbreaking yard, from five days of 9 hours each to five days of $\frac{1}{2}$ hours each. It was found that the output in the re-arranged week of $42\frac{1}{2}$ hours was equal to that of the former 45 hours.

ACCIDENTS IN FACTORIES AND WORKSHOPS.

The following Table shows the number of accidents in factories and workshops reported during the year 1932, with corresponding figures for 1931. Only fatal accidents, and accidents which disable orkers for more than three days from earning full wages, are

1	All Acc	idents.	Fatal Accidents.		
Industry.	1932.	1931.	1932.	1931.	
Cotton	5,567	5,114	17	30	
Wool, worsted and shoddy	2,834 1,878	2,359 1,708	13 7	28 5	
Clay, stone and cement	2,904	3,717	22	39	
Metal extracting and refining Metal conversion, including rolling	1,270	1,399	9	13	
mills and tube making	10,104	10,416	47	47	
Metal founding	5,662	6,446	13	21	
Boiler making, constructional				17	
engineering	2,323	3,030	12	13 9	
Electrical engineering	3,569	3,844	12 3	5	
Locomotive building Railway and tramway carriages,	2,348	2,689	3		
motor and other vehicles	8,141	8.652	22	26	
Shipbuilding	3,634	4,854	25	29	
Other engineering and machine making; manufacture of ordnance and munitions of war; aircraft	(and a second				
manufacture	7,887	9,079	13	29 30	
Other metal trades	6,719	6,643	17	30	
General woodwork; furniture and cabinet making	5,412	5,867	20	37	
Thomasola ato	3,193	3,121	30	43	
Paper making, etc., printing and	0,100	0,101		1757 2.	
photography	4,184	4,257	22	28	
Food and drink	7,038	7,338	34	42	
Gas works, electricity generating	0.500	0.757	77	36	
Stations	2,508 10,325	2,753 10,245	33 39	54	
Other non-textile industries	10,525	10,245	35		
Docks and warehouses, buildings			and the second second		
and railways, under sections 104-6	Distant in	1. 1. 1. 1. 1. 1.	Salar	101	
of the Factory Act, 1901	8,664	9,718	192	191	
matala	100.104	117.940	602	755	
Totals	106,164	113,249	004	1	

It is stated in the Report that the continued depression, particularly in those industries which are usually respo

August, 1933.

largest numbers of accidents, is probably the main cause for the reduction; but there is clear indication in the reports received that the growth of the "Safety First" movement is also having its effect in reducing accidents in many works where safety organisations have been established \mathbf{a} d are maintaining a keen active interest in the work of accident prevention. Of the total accidents reported, more than half (66,103, including

of the total accidents reported, more than half (66,106, including 323 fatalities) were due to the use of hand tools, persons struck by a falling body, persons falling from a height, persons stepping on or striking against objects, and persons handling goods or articles. The "human element" is an important factor in the cause of many of these accidents, and much attention is being given at present to such accidents by works Safety Committees, with a view to reducing their number.

INDUSTRIAL POISONING AND INDUSTRIAL DISEASES.

The following Table shows the number of cases of industrial *Boisoning* reported during 1932, under section 73 of the Factory and Workshop Act, 1901, or section 3 of the Lead Paint (Protection against Poisoning) Act, 1926, with comparable figures for 1931 :—

Disease.			Ca	ses.	Deaths.		
			1932.	1931.	1932.	19	
Lead poisoning :	C.O.	-		es nel	and particula	1	
In factories, etc			139	104	15	1	
In painting of buildings			43	64	8	and the	
Mercurial poisoning			21	6			
Arsenical poisoning			1				
Carbon bisulphide poisoning			2	5			
Aniline poisoning			24	30			
Chronic benzene poisoning		•••		17		La con	
Toxic jaundice		•••	3			12.22	
Anthrax Epitheliomatous ulceration	•••	•••	16 131	21 156	1	4	
Chrome ulceration			131	65	44	St. C	
chrome uceration		•••	11	60		(E)	
Totals			438	459	68	7	

The figures in the Table are exclusive of cases (and deaths) of lead poisoning among house plumbers not employed under either of the Acts mentioned above; also of cases of anthrax among dock labourers, not reportable under the Acts. There were no cases of

hosphorus poisoning in either year. The Report also deals with cases of *industrial disease* (other than The Report also deals with cases of *industrial disease* (other than poisoning), including gassing accidents, dermatitis, silicosis and asbestosis. Particulars are given of 281 deaths from silicosis (114 from silicosis alone, and 167 from silicosis with tuberculosis), and of 42 deaths from asbestosis (27 from asbestosis alone, and 15 from asbestosis with tuberculosis). The silicosis cases were mainly found in the pottery industry (147 deaths), the sandstone industries (60), the grinding of metals (30), and sandblasting (23).

TRADE BOARDS ACTS: PROPOSED APPLICATION TO CUTLERY TRADE.

The number of persons employed by railway companies on 12th March, 1932, was 599,290, as compared with 616,919 in 1931; these figures are exclusive of contractors' servants. It will be seen that the *fatal* accidents in 1932 represented a rate of $3\cdot37$ per 10,000 railway servants employed, as compared with $3\cdot10$ in 1931. This, however, was the general rate for all classes of railway servants taken together; for some classes it was much higher, *e.g.*, signal fitters and telegraph wiremen (12:3 per 10,000), capstan men and capstan lads (11:9), shunters and yardsmen (9:5), permanent-way men (9:2), carriage and wagon examiners (9:1), goods and mineral guards and brakesmen (6:5); one or two other small groups, not separately shown in the Table, also had a high fatal accident rate in 1932. The average rate for *all* accidents (fatal and non-fatal) was 253 The Minister of Labour has given notice of his intention to apply the Trade Board Acts, by Special Order, to the cutlery trade The text of the Draft Special Order is printed in full on page 309 of this issue of the GAZETTE. ELECTRICITY (SUPPLY) ACT, 1933. THE Electricity (Supply) Act, 1933, received the Royal Assent on 28th July, 1933.*

28th July, 1933.* Section 16 of the Electricity (Supply) Act, 1919, provided, under certain conditions, compensation for loss of employment, etc., to employees of electricity supply undertakings deprived of employ-ment (or reduced in salary, etc.) as the result of certain operations, including a regional scheme for the improvement of the existing supply organisation, effected under or in consequence of that Act. This section was amended by the Electricity (Supply) Acts of 1922 and of 1928 The average rate for all accidents (fatal and non-fatal) was 253 per 10,000 railway servants employed in 1932, as compared with 274 per 10,000 in 1931. Here again, some classes had a much higher rate: *e.g.*, loaders and sheeters (1,049 per 10,000), goods porters (1,015), capstanmen and capstan lads (662), checkers (658), permanent-way men (520), goods and mineral guards and brakesmen (503), shunters and yardsmen (493). and of 1928.

Arising out of a claim for compensation under these provisions, with respect to redundant officers and servants, in connection with an improvement scheme, it was held by the Court that the time limit of five record during the claim for compensation much an improve GUIDE TO OFFICIAL STATISTICS. an improvement scheme, it was held by the Court that the time limit of five years during which a claim for compensation must arise ran from the date when the improvement scheme came into force, and not from the date of the particular happening under the scheme. The case referred to arose out of a scheme covering a large number of undertakings, and some redundant stations were not closed until after the expiration of the five years from the coming into force of the scheme. Consequently, certain claims for compensation were mineted THE eleventh annual volume of the "Guide to Current Official Statistics," which has recently been issued by the Permanent Consultative Committee on Official Statistics, provides a key to the Consultative Committee on Official Statistics, provides a key to the statistical information contained in the numerous surveys, periodicals, returns, and reports, on a wide range of subjects, which are pub lished each year by Government Departments. It gives a list of the titles and prices of official publications containing statistics, and an extensive alphabetical index showing the nature and scope of the information available on each subject. The "Guide" is obtainable (price 1s. net, or 1s. 5d., post free) either direct from any of the sale offices of H.M. Stationery Office whose addresses are given on the cover of this GAZETTE, or through any bookseller. were rejected.

The present Act provides, by various amendments to the wording of the relevant sections of the three previous Acts above-mentioned, that the time limit of five years shall date from the period when Certain operations under a scheme with respect to an undertaking actually commence any bookseller.

* 23 and 24 Geo. 5, ch. 46. H.M. Stationery Office; price 1d. net. (14d.,

THE MINISTRY OF LABOUR GAZETTE.

279

31.

ACCIDENTS TO RAILWAY SERVANTS IN 1932.

The Ministry of Transport have issued a Report* upon the accidents which occurred on the railways of Great Britain during the year 1932. It should be noted that, while all accidents, however slight, to persons other than railway servants are included, only those accidents to railway servants which cause the servant injured to be absent from his ordinary work for at least one whole day are required to be reported. The figures in the following suppress rates to railway and set The figures in the following summary relate to railway and con-

The neures in the following summary relate to raining that the tractors' servants only. The returns distinguish train accidents (collisions, derailments, etc.); other accidents caused by the movement of trains or of railway vehicles (shunting accidents, accidents to men attending to engines in motion, accidents to men working or standing on the line), etc.; and accidents not connected with the movement of railway vehicles. The numbers of railway and contractors' servants killed in these three classes of accidents in 1932 were three 167, and 41, respectively; the numbers accidents in 1932 were three, 167, and 41, respectively; the numbers injured were 59, 2,326, and 12,615, respectively. The following Table shows the classes of railway servants among whom the largest number of accidents occurred in 1932 :--

Class of Service.	" Mov	ain " and overment " ccidents. Non-Movement Accidents.		" Aggidents Total.		
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Engine-drivers and motor-men Firemen Engine cleaners Locomotive shedmen	10 10 1 1	253 373 22 19	4 2 	571 694 274 390	14 12 1 1	824 1,067 296 409
Capstan men and caps- tan lads Checkers Guards (goods and mineral) and brakes-	2 1	72 18	₂	37 665	23	109 683
men Loaders and sheeters Porters (goods) Shunters, vardsmen.	9 4	398 16 76	 3 2	289 629 1,533	9 3 6	687 645 1,609
etc Mechanics and artisans Signal fitters and tele-	16 7	542 42	 9	274 760	16 16	816 802
graph wiremen	5	11	2	165	7	176
Carriage and wagon ex- aminers Carriage cleaners Carters and vanguards Clerks Guards (passenger)	4 1 	12 11 7 2 69	 2 	70 253 544 84 121	4 1 2 	82 264 551 86 190
Labourers Permanent-way men Porters (passenger) Signalmen and signal box lads	8 52 9 7	39 139 85 16	6 1 1	689 2,818 799 209	14 53 10 8	728 2,957 884 225
All other classes Total, railway servants		2,379	3	705 12,573	20	862
Contractors' servants	6	6	30	42	9	48
Total $\begin{cases} 1932 & \\ 1931 & \end{cases}$	170 <i>159</i>	2,385 2,714	41 35	12,615 <i>14,016</i>	211 <i>194</i>	15,000 <i>16,730</i>

* Cmd. 4370. H.M. Stationery Office; price 9d. net (10d., post free).

THE HEAD MASTERS' AND HEAD MISTRESSES' EMPLOYMENT COMMITTEES: REPORTS FOR 1932.

London .- The Head Masters' and the Head Mistresses' Employ London.—The Head Masters' and the Head Mistresses' Employ-ment Committees were first formed in London in 1918, by the Incorporated Associations of Head Masters and of Head Mistresses of Public Secondary Schools, in co-operation with the Ministry of Labour, to advise, and to find employment for, boys and girls from the public and secondary schools. They are composed of repre-sentatives of the schools, together with panels of business and pro-fessional people. Each Committee also has the voluntary and much appreciated assistance of numerous "advisers," of standing in their particular professions, who are prepared to grant interviews to special particular professions, who are prepared to grant interviews to special candidates at the Committees' request.

Each Committee co-operates with about 220 schools, and has on Each Committee co-operates with about 220 schools, and has on its employers' register the names of several thousand firms. Only candidates who have continued secondary education until the end of the term or year in which they attain the age of 16, and are recommended by their head teachers, are eligible for assistance. The large majority are pupils who have passed the school certificate examination (often with such credit as to exempt from matriculation); and many of the older candidates, especially among the boys, are in possession of the higher certificate examination qualification (which exempts from the London Intermediate examination in arts, science, or commerce). While the majority of the Committees candidates are of the school-leaving age (*i.e.*, between 16 and 18), both Committees have upon their registers numbers of qualified applicants who have had experience in various occupations and callings.

callings. The Headmasters' Committee reports that some three or four thousand boys are advised each year; and of these upwards of 1,000, in some years as many as 1,300 to 1,500, are placed in suitable work. The Headmistresses' Committee reports that, during the twelve months ended December, 1932, the number of fresh appli-cations for advice received from secondary school girls was 3,080; and that, despite the difficulties of the times, employment was found for 1,018, a slight increase on the preceding year's figures.

The Committees' officers periodically visit co-operating public and secondary schools, and discuss with head teachers, candidates and secondary schools, and discuss with head teachers, calculates and parents, the choice of, and prospects offered by, various careers, either by means of general addresses or of individual interviews. Candidates are interviewed at the Committees' offices, advised as to sources of further technical training, or registered for employment. Each Committee has a trained canvassing staff, which is constantly cementing and extending the Committees' contact with employers.

Many of the boys enter the offices of banks, insurance and shippin Many of the boys enter the offices of banks, insurance and shipping companies and brokers, stockbrokers, and large business houses of all kinds, including oil, tobacco, timber, tea, meat, fuel and light com-panies. For other bo y_8 , vacancies are found with the large textile, millinery, wool, etc., wholesalers; and those desiring openings of a scientific nature are placed in Government, municipal, scholastic, industrial and hospital laboratories. The engineering industry provides each year apprenticeships and learnerships for over a hundred boys from the Committee's register.

hundred boys from the Committee's register. It is the experience of the Head Mistresses' Committee that the secondary school girls of to-day are not only giving more exact consideration to the choice of their future careers, but are seeking advice on a wider variety of occupations than formerly, including careers of a more individual character than the clerical work which formerly so large a proportion of them sought. As a result, girls are being placed in greater numbers through the Committee's agency, particularly in hospital nursing, in children's nurseries, in salesmanship, and in occupations requiring domestic science; indeed, the proportion of the non-clerical posts filled has risen, in the last two years, from 16 to 33 per cent. of the total placings. A similar tendency to seek other than purely clerical careers is apparent among boys, and is reflected in the figures of placings by the Head Masters' Committee during the past few years. A popular feature of the Head Mistresses' Committee's work is a

A popular feature of the Head Mistresses' Committee's work is a series of addresses on careers by professional and business experts, which are held at the Civil Service Commission each year, and are attended by upwards of 700 girls from the senior forms. S meetings for parents are also held during the winter months.

The Head Masters' and Head Mistresses' Committees have at The Head Masters' and Head Mistresses Committees have at their disposal candidates of various ages, academic qualifications, and business and professional experience. It will be appreciated that, with their detailed knowledge of each boy's or girl's achievements both inside the school and in games, hobbies, and other activities, the Committees can offer employers invaluable assistance in filling their unior vacancies their junior vacancies

The Committees have their offices with the Ministry of Labour at 41, Tothill Street, Westminster, London, S.W.1, (telephone number Victoria 8020), and will be pleased to send a representative, at the request of any employer, to discuss questions of staff recruitment, or to give further information on the work of the organisations they represent

Provinces .-- Committees with somewhat similar purposes have been established in several broad regions in the provinces. Their secre-tarial work and general direction is undertaken from the appropriate Divisional Office of the Ministry, from which all necessary particulars can be obtained. (A list of the Divisional Offices is given on page 309 of this issue)

Information on Careers.—There have been established at the headquarters, and at all the Divisional Offices of the Ministry, sections which are responsible for recording particulars of training facilities, and professional requirements and prospects, in careers suited to

secondary school pupils. These sections are not only responsible for the collection of information to be included in the series of pamphlets* which the Ministry is compiling in conjunction with the Incor-porated Associations of Head Masters and of Head Mistresses, and for the answering of enquiries from school authorities and parents, but reciprocate with the Head Masters' and Head Mistresses' Committees in the supply of information on careers.

August, 1933.

RENT AND MORTGAGE INTEREST **RESTRICTIONS (AMENDMENT)** ACT, 1933.

THE Rent and Mortgage Interest Restrictions (Amendment) Act, 1933, received the Royal Assent on 18th July.[†] Until this enactment, dwelling-houses built (or converted) before 3rd April, 1919, were subject to the control of the Rent and Mortgage Interest (Restrictions) Acts, 1920-5, except that, since the Act of 1923, they were decontrolled on becoming vacant. Under the new Act, controlled dwelling houses (including parts of houses)[‡] with rateable values not exceeding £20 in Greater London, £13 elsewhere in England and Wales, and £26 5s. in Scotland, cease to

or nouses); with rateable values not exceeding 120 in Greater London, £13 elsewhere in England and Wales, and £26 5s. in Scotland, cease to be subject to decontrol, though dwelling-houses already decontrolled may remain so; other dwelling-houses are to be decontrolled, in the case of intermediate values§ on becoming vacant (as hitherto), and in the case of higher values on 29th September, 1933 (22th November

in the case of higher values on 29th September, 1933 (28th November in Scotland), irrespective of vacancy, subject to notice being given. If the landlord of a dwelling-house with rateable value not exceeding the limits stated above, which was let as a separate dwelling at the passing of this Act, wishes to claim that the dwelling has become decontrolled under the Act of 1923, he must, not later than 18th October, 1933, apply to the Local Authority for its registration; otherwise the house will be deemed to be controlled. The Local Authority must keep a register of applications for registration, which must be open to public inspection. The fact that such a house appears on the register will not be evidence that it is decontrolled; but the fact that such a house is not on the register will show that it is controlled, unless it was not let at the date of will show that it is controlled, unless it was not let at the date of the passing of the Act.

the passing of the Act[.] The permitted increases in controlled rents in respect of structural alterations and improvements are, conditionally, extended to cover improvements in fixtures and fittings. As regards sublet parts of controlled houses, a tenant who sublets is required to notify the landlord of the rent(s) charged by him; if that rent is in excess of the maximum permitted controlled rent the landlord can, on proceedings, obtain possession of the house. The Act also introduces a number of modifications of the restrictions on the landlord's right to possession, and makes various other alterations in the law. It empowers Local Authorities to publish information on the Rent Restrictions Acts (though not to offer advice on legal questions between individual landlords and tenants), and to furnish particulars as to the availability, extent, and character of alternative accommodation. It also empowers Local Authorities of alternative accommodation. It also empowers Local Authorities to prosecute offences under the Acts.

The Acts are to continue in force until 24th June, 1938 (28th May in Scotland), and no longer.

OUTPUT, COSTS AND PROCEEDS OF THE COAL-MINING INDUSTRY.

First Quarter of 1933.

First Quarter of 1933. A STATISTICAL summary¶ of the output, and of the costs of production, proceeds and profits of the coal-mining industry for the quarter ended 31st March, 1933,** prepared by the Mines Department and based partly upon returns made for the purpose of wages ascertain-ments for certain districts and partly upon other returns supplied by individual colliery owners, shows that at undertakings which produced 54,021,254 tons of saleable coal, or about 97 per cent. of the total quantity raised in the quarter, 49,852,898 tons were disposable commercially. The net costs, after deducting the proceeds of miners' coal, amounted to £32,672,471, equivalent to 13s. 1.29d. per ton, of which 8s. 9.02d. per ton represented wages costs. The proceeds of commercial disposals amounted to £34,685,641, equivalent to 13s. 10.98d. per ton. There was thus a credit balance of £2,013,170, or 9.69d. per ton.

or 9.69d. per ton. The number of workpeople employed was 755,964, and the number of man-shifts worked was 47,669,241. The average output per man-shift worked was 22.67 cwts., and the average earnings per

man-shift worked was 22.67 ews., and the average earlings per-man-shift worked were 9s. 1-83d. Information as to the value of allowances in kind is also given in the return. The value of these allowances ranged from 0-49d, to 4-26d, per shift, except in Northumberland and Durham, in which it 4-26d are shift, except in Northumberland and Durham, in which it was 11.87d. and 1s. 1.81d. respectively. For Great Britain as a

* The "Choice of Career" pamphlets are published by H.M. Stationery Office at the price of 1d. or 2d. each. Many of them have been re-issued, in a revised form, since their first publication. Each issue (or re-issue) is noted at the time of publication in the list of Official Publications appearing in this CARETER GAZETTE. and 24 Geo. 5, ch. 32. H.M. Stationery Office; price 4d. net (5d.,

1.25 that 24 662. 5, th. 32. Think Statistically Onledy protection intervention of the state of the

whole the average value of such allowances was 4.74d. per shift The following Table compares some of the more important figures with those in previous returns :--

Quarter ended	Quarter ended Propor- tion of Industry covered.		Credit (+) or Debit (-) balance per ton.*	No. of Work- people employed.	Output per man- shift worked.	Earn p man worl
1930. 31st Mar. 30th June 30th Sept. 31st Dec.	Per cent. 97 96 96 96	Tons. 64,749,447 55,850,573 54,249,688 57,061,222	$\begin{array}{c} \text{s. d.} \\ +1 & 1 \cdot 37 \\ -0 & 1 \cdot 94 \\ -0 & 2 \cdot 40 \\ +0 & 6 \cdot 20 \end{array}$	911,218 886,229 853,477 849,344	Cwts. 21·94 21·32 21·34 21·84	s. 99999
1931. 31st Mar. 30th June 30th Sept. 31st Dec.	96 96 96 96	56,723,277 51,595,921 49,189,334 55,190,862	$ \begin{array}{cccc} + 0 & 9 \cdot 04 \\ - 0 & 1 \cdot 34 \\ - 0 & 2 \cdot 05 \\ + 0 & 7 \cdot 06 \end{array} $	838,696 818,718 787,749 799,374	21.78 21.44 21.35 21.86	99999
1932. 31st Mar. 30th June 30th Sept 31st Dec.	96 97 96 96	53,916,267 50,090,452 44,480,618 52,985,962	$\begin{array}{c} +0 & 6.46 \\ -0 & 1.91 \\ -0 & 7.55 \\ +0 & 8.87 \end{array}$	800,921 781,704 745,201 744,425	21.98 21.78 21.50 22.62	9 2 9 1 9 1 9 1
1933. 31st Mar.	97	54,021,254	+0 9.69	755,964	22.67	9]

WIDOWS', ORPHANS', AND OLD AGE CONTRIBUTORY PENSIONS.

THE following particulars relating to widows', orphans' and old age contributory pensions are taken from the Fourteenth Annual Report of the Ministry of Health, 1932–3[‡], as regards England and Wales, and from the Fourth Annual Report of the Department of Health for Scotland, 1932,§ as regards Scotland. Reference should be made to those Reports for fuller particulars.

antinani a <u>lit</u> est assito s attanta a <u>lit</u> est assito s attanta antinani antinang	England.	Wales.	Scotland.	Grea Britai
Claims received and dealt with during year 1932 : Widows' and Orphans' Pensions :	ton tests ton tests ton reis		and and a second	anten anten artenie
Claims received ,, allowed ,, disallowed Old Age Pensions (ages	93,361 76,420 12,365	6,656 5.757 1,037	11,259 9,427 1,573	111,2 91,6 14,9
65-70) : Claims received ,, allowed ,, disallowed Old Age Pensions (over 70) in right of insur-	187,776 151,197 12,921	12,359 10,480 1,227	21,046 18,524 1,823	221,1 180,2 15,9
ance¶ : Claims received ,, allowed ,, disallowed	2,083 1,478 499	430 332 21	572 402 52	3,0 2,2 5
Number of widows, depend- ent children, and orphans in respect of whom pensions or allowances were in force at end of year :	576,671 252,310 13,684	42,051 22,176 1,469	76,058 41,308 2,896	694,7 315,7 18,0
Total	842,665	65,696	120,262	1,028,6
Number of persons between the ages of 65 and 70 in respect of whom old age pensions were in force at end of year :	357,230 220,696	26,639 11,656	45,775 25,021	429,6 257,3
Total	577,926	38,295	70,796	687,0
Number of persons over age of 70 in respect of whom old age pensions in right of insurance¶ were payable at end of year :	325,973 275,381	23,584	48,776 38,314	398,3 329,9
Total	601,354	39,874	87,090	728,3
	atom and		the first state	en la
Amounts paid in pensions during year :	£**	£**	£††	toria baveni tennit
ances) Orphans' pensions Old Age pensions at ages	17,722,000 284,000	1,333,000 27,000	1,796,711 42,675	Canr
65-70	14,948,000	984,000	1,381,302	give
Total	32,954,000	2,344,000	3,220,688	J

Calculated on the quantity of coal disposable commercially.
Excluding the value of allowances in kind.
Cmd. 4372. H.M. Stationery Office; price 5s. net (5s. 5d., post-free).
Cmd. 4338. H.M. Stationery Office; price 5s. net (3s. 3d., post-free).
In addition to the claims allowed or disallowed, some claims were withdrawn, or were still under consideration at the end of the year.
These pensions are payable *in right of insurance*, *i.e.*, by virtue of the Contributory Pensions Acts; they are payable under the Old Age Pensions Acts, 1908 to 1924, but are not subject to the conditions as to age, residence, and nationality laid down in those Acts.
The Scottish figures are estimated, and are for the nine months, 1st April to 31st December, 1932.

THE MINISTRY OF LABOUR GAZETTE.

POOR RELIEF (ENGLAND AND WALES).

ANALYSIS FOR 1st JANUARY, 1933.

According to a Return* which has been issued by the Ministry of According to a Keturn* which has been issued by the Ministry of Health, the total number of persons (men, women, and children) in receipt of poor relief in England and Wales on the night of 1st January, 1933, was 1,375,645, as compared with 1,143,025 on 1st January, 1932, and with 1,014,933 on 1st January, 1931. These totals (which are exclusive, in all cases, of rate-aided patients in mental hospitals) correspond to 342; 286; and 254, respectively, per 10,000 of the estimated population.

The total numbers were higher in 1933 than in 1932 in all administrative counties and county boroughs with the exception of Cumber-land, Burton-upon-Trent, Canterbury, Eastbourne and Great Yarmouth: in the few cases where the figures showed a reduction, it was generally very small.

It was generally very small. The increases (in total numbers) were greatest in London (8,299); in the administrative counties of Durham (11,939), Middlesex (7,963), Lancashire (7,379), and the West Riding of Yorkshire (7,050); and in the county boroughs of Liverpool (22,817), Sheffield (13,998), Cardiff (13,533) and Manchester (11,931). Expressed as percentages of the numbers in receipt of relief a year earlier, the increases were greatest in the county boroughs of Cardiff (142 per cent.), South-ampton (100 per cent.), Barnsley (84 per cent.), Dudley (76 per cent.), and Croydon (67 per cent.). The percentage increases were high also in Blackburn, Ipswich, Rotherham, Smethwick and Tynemouth.

The highest county rates per 10,000 of the population on 1st January, 1933, were 712 in Durham, and 630 in Glamorgan. The highest rates for county boroughs were: Lincoln (1,431); Sheffield (1,162); Cardiff (1,021); Merthyr Tydfil (993); Barnsley (915); Norwich (853); Bootle (798); Manchester and Gateshead (both 755); and Newcastle-upon-Tyne (741). Kingston-upon-Hull, Rotherham, Sun-derland, and West Ham also had very high rates—ranging between 659 and 674 ner 10,000 669 and 674 per 10,000.

At the other end of the scale, 36 counties and 29 county boroughs had rates of less than 250 per 10,000; and a further eleven counties and eight county boroughs had rates between 250 and 300 per 10,000. Among the county boroughs in this group (*i.e.*, with rates of less than 300 per 10,000) there were a fair number of large industrial towns, notably Birmingham, Coventry, and Wolver-hampton; Bolton, Oldham, Preston, Rochdale, Stockport, and Warrington; Halifax and Huddersfield; and Leicester. The rate for London was 327 per 10 000 as compared with 307 a year earlier for London was 327 per 10,000, as compared with 307 a year earlier.

The main increase in the numbers on 1st January, 1933, as com-pared with 1932, occurred among those in receipt of domiciliary relief on account of unemployment, as will be seen from the following Table :-

and a second and the American and American and a second researching of another and the second all and the another of generic registered is another	lst January, 1933.	lst January, 1932.	Increase (+) or Decrease (-) in 1933 as compared with 1932.
Persons in receipt of domiciliary relief :	ganan an		an we set the
On account of unemployment Not on account of unemploy-	418,172	263,053	+ 155,119
Persons in receipt of institutional	747,861	669,645	+ 78,216
relief	209,612	210,327	- 715
Total	1,375,645	1,143,025	+ 232,620

The number of casuals included in the total for 1st January, 1933, was 15,939, as compared with 12,946 on 1st January, 1932. The following Table classifies those in relief on 1st January, 1932 and 1933, according to the reported causes of relief. It should be noted that those receiving *institutional* relief on account of unem-ployment are not separately distinguished in the returns :—

Cause of Relief.	lst January, 1933.	lst January, 1932.	Increase (+) or Decrease (-) in 1933 as compared with 1932.
Sickness, accident, or bodily	705 470	707 010	
infirmity Mental infirmity	395,430 34,438	367,610 34,815	+ 27,820 - 377
Ill-health of a dependant	10,332	7,186	+ 3,146
Unemployment (domiciliary relief) Other causes (including widow-	418,172	263,053	+ 155,119
hood and orphanhood)	517,273	470,361	+ 46,912
Totals	1,375,645	1,143,025	+ 232,620

The total of 1,375,645 on 1st January, 1933, comprised 406,708 men, 470,733 women, and 498,204 children.

* House of Commons Paper No. 135 of Session 1933. H.M. Stationery Office: price 9d. net (10d., post-free).

nings er -shift red.†

d. 3 · 25 3 · 26 3 · 85 3 · 79 2·45 2·18 2·43 2·22

.83

181 201 971

085 212 572

623

017

UNEMPLOYMENT INSURANCE LEGISLATION IN BELGIUM.

A ROYAL Decree of 31st May, 1933, makes certain amendments in the system of voluntary unemployment insurance in Belgium. Under this system the rate of contribution payable by members of Under this system the rate of contribution payable by members of unemployment societies is fixed by the societies concerned. The new Decree provides that approved societies are to double the rates of contribution from the date of the publication of the Decree. The State subsidy, which is based upon the amount of the contributions of the members, is, however, to be reckoned on the contributions payable before the enactment of the Decree. With regard to the payment of benefit, a waiting period of three days at the commencement of the claim to benefit is to be served in addition to the normal waiting period prescribed by the society. The Decree contains new regulations concerning the rates of benefit payable by the National Emergency Fund, which, as before, is charged with the payment of benefit to members of unemployment societies in a state of need who have exhausted the benefit due from their societies, and with the payment of benefit to members of unemployment societies which are unable to meet their obligations. Benefit paid by the National Emergency Fund consists of a basic

their societies, and with the payment of benefit to members of unemployment societies which are unable to meet their obligations. Benefit paid by the National Emergency Fund consists of a basic daily allowance, a supplementary allowance and a family allowance. The basic daily allowances are 9 francs for heads of families, and for single persons and widowed or divorced persons of 25 years of age or over without children; 7 francs for single persons and widowed or divorced persons under 25 without children, and for partially unemployed married women who are not heads of families; 6 francs for juveniles from 16–18 years, and 3 francs for juveniles from 14–16 years. Supplementary allowances are graded according to whether the commune in which the unemployed worker lives is industrial and commercial, semi-industrial and semi-commercial, or agricul-tural, and are 3, 2 and 1 franc a day, respectively. The rates of family allowances (which are paid by the National Emergency Fund both during the period when the unemployed worker is receiving standard benefit from his approved society and when he has exhausted this benefit) are as follows: 4 francs a day for a wife who acts as housekeeper, and 3 francs a day for each child under 14 or between 14 and 16 if continuing education or physically incapable of work. A further Royal Decree of 31st May, 1933, regulates the contribu-

A further Royal Decree of 31st May, 1933, regulates the contribu-tions of the State, the provinces, the communes and the approved societies to the National Emergency Fund. The State is to contribute up to the amount of the credit provided in the estimates of the Ministry of Industry and Labour. The provinces as a whole are to contribute an amount equal to one quarter of the State contribution, and the communes as a whole are to contribute an equal to be the state of the state contribution, Ministry of Industry and Labour. The provinces as a whole are to contribute an amount equal to one quarter of the State contribution, and the communes as a whole are to contribute an equal amount, subject, however, in each case, to a limit of 150 million francs. Provision is made in the Royal Decree for the distribution of these contributions over the several provinces and the different com-munes. Further, the communes are to refund 5 per cent. of the basic daily and the family allowances paid by the National Emergency Fund to unemployed workers living within their confines, and the approved societies are to refund 15 per cent. of the basic daily and family allowances paid by the National Emergency Fund to their members. Provinces and communes may no longer, as in the past, grant allowances supplementing the standard benefit of the approved societies or the allowances of the National Emergency Fund. Unemployed workers receiving allowances from the National Emergency Fund may be required to accept employment on public works, inaugurated by provinces, communes or public under-takings, such as road construction and repair, clearing waterways and ditches, draining marshes, clearing undergrowth, etc. In such cases the public authority or undertaking must increase by not more than 10 per cent. the allowance paid by the National Emergency Fund. The time spent on the work is to be regulated so that the unemployed worker shall receive remuneration equal to the wages payable in the district for similar work. Unemployed persons who refuse such work without just cause will be deprived of the allowances payable by the National Emergency Fund for a period of not less than one month and not more than six months.

WAGES AND HOURS MOVEMENTS OVERSEAS.

ITALY.

Silk Industry.—A dispute affecting about 30,000 operatives arose last January in the silk weaving industry in the provinces of Milan, Como and Varese, due to the employers' demand for wage of Milan, Como and Varese, due to the employers' demand for wage reductions, rising, in some cases, to 33 per cent. As attempts at conciliation failed, the case was submitted to the Court of the Labour Magistracy at Milan, and the decision of the Court was promulgated on 11th July. The conditions of labour in each of the three provinces are to be regulated by three separate agreements. The reductions in wages vary from a minimum of 2 per cent. to a maximum of 11.43 per cent. In Milan, the reduction is less, and for some occupations the rates are increased in order to bring them into line with those payable in the provinces of Como and Varese. Piece-work rates are to be fixed so that the average earnings of a worker of average capacity are not less than 10 per cent. more than the basic wage. The agreements came into force on 15th July, 1933, and remain operative for one year. and remain operative for one year.

POLAND.

Coal-mining Industry.—It is reported that the arbitration commis-sion in Kattowice, on which the Ministry of Labour is represented, has decided that miners' wages shall be reduced as from 1st August. The rates of reduction vary for different mines, but the average reduction is said to be over 6 per cent. The new rates are to be effective until 1st July, 1934.

CODES OF FAIR COMPETITION IN THE UNITED STATES OF AMERICA

August, 1933.

THE first code of fair competition to be approved by the President of the United States under the powers conferred by Title I of the National Industrial Recovery Act* is that for the cotton textile industry, which came into operation on 17th July, 1933.

The code provides that the minimum weekly wage for persons employed in the industry shall be at the rate of 12 dollars in the Southern States and 13 dollars in the Northern States, for 40 hours Southern States and 13 dollars in the Northern States, for 40 hours of work. These rates apply to all employees, except learners during a six weeks' apprenticeship, cleaners and outside workers. The working hours of all persons employed in the industry, except repair-shop staffs, engineers, electricians, firemen, office and supervisory staffs, despatching, watching and outside staffs, and cleaners, may not exceed 40 a week; and productive machinery, e.g., looms and spindles, may not be operated for more than two shifts of 40 hours each per week. The employment of minors under the age of 16 years is prohibited. The industry is defined as the manufacture of cotton yarn and cotton woven fabrics, whether as a final process or as part of a larger or further process.

In accordance with the provisions of the National Industrial Recovery Act, the code provides that persons employed in the industry shall have the right of freedom of organisation and collective bargaining, and that no worker or person seeking employment shall be required, as a condition of employment, to join any company union or to refrain from joining a labour organisation of his own

In order that the President shall be kept informed regarding the observance of the code, it is provided that all firms shall supply to the Cotton Textile Institute certified returns showing, at four-weekly intervals, minimum weekly wage rates and actual hours worked by occupational groups, the number of looms and spindles operated, and of loom and spindle hours and weekly shifts worked, together with weekly returns of production, stocks and unfilled orders.

The code also establishes a Cotton Textile Industry Committee to co-operate with the National Recovery Administration "as a planning and fair-practice agency for the cotton textile industry." It is empowered to submit to the Administration recommendation planning and fair-practice agency for the cotton textile industry. It is empowered to submit to the Administration recommendations based on conditions in the industry as they develop. The subjects with which the Committee may deal include the supply by firms in the industry of statistical or other information required to ensure the proper observance of the code, and promote the balancing of production and consumption and the stabilisation of the industry and employment; the setting up of a bureau to aid the smaller firms in meeting the emergency; the conditions under which new machinery may be installed; exemptions to the provisions of the code regarding the working hours of machinery, which may be required to preserve the balance of production and consumption; conditions of trading, with a view to preventing destructive competition; the provision of necessary information to the suppliers of credit to the industry. Any recommendation approved by the National Recovery Administration is to have the same force and effect as the other provisions of the code. The Committee is also empowered to assist in the enforcement of the entry of which into the United States can be regulated under the provisions of the National Industrial Recovery Act, and to act as an agency for the adjustment of contracts entered into prior to the Act.

The President's approval of the code, which, under the provisions The President's approval of the code, which, under the provisions of the Act, may be cancelled or modified by him at any time, was given subject to certain interpretations and conditions, including the following :--(1) Approval of the minimum wage-rates " is not to be regarded as approval of their economic sufficiency", and is given on the understanding that they may be increased if conditions improve; (2) office employees are to be included in the benefits of the code; (3) the existing amounts by which wages of higher-paid workers, up to those receiving 30 dollars a week, exceed wages in the lowest-paid classes, are to be maintained†; (4) the exemption of repair shop staffs, engineers, electricians and watching staffs from the 40-hour week provision is approved on condition that time and one-half is paid for overtime; (5) the exclusion of cleaners and outside workers is approved on condition that the Cotton Textile Industry Committee prepares a schedule of hours and wages for these classes of workers; (6) the provision for a minimum wage is to be interpreted as establishing a guaranteed minimum rate of pay per hour of employment, both for time and piece-workers; (7) pending further provisions, any increase in the amount of work required per worker over that required on 1st July, 1933, must be approved by the Cotton Textile Industry Committee and by the National Recovery Administration; (8) opportunity is to be given for administrative consideration of the application of the code to any person directly affected who has not in person or by a representa-tive agreed to its terms; (9) approval is limited to a four-months' period, with the right to ask for a modification at any time and subject to a request for renewal for another four months at any time before its expiration; and (10) the National Recovery Administration is to nominate three members of the Cotton Textile Industry Committee. A large number of other industries have drawn up draft codes of the Act, may be cancelled or modified by him at any time, was

A large number of other industries have drawn up draft codes for the consideration of the National Recovery Administration. Some, including those for wool textiles, cotton thread, silk and artificial silk, shipbuilding and retail distribution, have, it is reported, already been approved by the President.

* See this GAZETTE for July, 1933, page 245. † It is understood that this provision has since been modified by the

August, 1933.

HOURS LEGISLATION IN ITALY.

THE Gazzetta Ufficiale for 5th June, 1933, publishes the text of an Act dated 16th March, 1933, which supersedes the Decree-law of 15th March, 1923, regulating hours of work in Italy. Under the provisions of the Act, the normal maximum daily hours of actual work of wage-earning and salaried employees in industrial undertakings, both public and private, may not exceed 8 a day and 48 a week. The postal, telegraph and telephone services, sea, inland and aerial transport, the fishing industry and family undertakings are excluded from the scope of the Act, as are persons employed in positions of management, supervision or trust, and home-workers. Special regulations are to be issued with regard to employees of the State railways, public transport services operating under a concession, and industrial undertakings carried on by the State.

State. In cases where the normal maximum duration of work is less than 8 hours on one or more days of the week, the duration of work on the other days of the week may be prolonged to 9 hours, by collective agreement, subject to the retention of the weekly average of 48 hours. The normal maximum duration of work may also be prolonged in the following cases :—(a) for shift-workers, provided that over a period of not more than three weeks the work does not exceed on an average 8 hours a day and 48 a week; (b) in continuous process industries, subject to a weekly limit of 56 hours on an average; (c) on preparatory and accessory processes necessarily performed outside normal hours of work; (d) in occupations where work is discontinuous; and (e) in cases in which the normal limits are in-applicable, provided that the weekly hours worked do not exceed 48 on an average calculated over a fixed period. The industries, processes, occupations and cases falling under

applicable, provided that the weekly hours worked do not exceed 48 on an average calculated over a fixed period. The industries, processes, occupations and cases falling under (b), (c), (d) and (e) above will be determined by schedules issued under a Royal Decree, after consultation with the trade associations concerned; and exemptions falling under (e) must also be subject to collective agreement, published as provided by law. In cases of accident, urgent work to machinery or plant, and force majeure, hours may be extended to the degree necessary to avoid serious hindrance to normal working. Overtime to the extent of not more than 2 hours a day and 12 hours a week, or an equivalent average over a fixed period, is authorised, subject to collective agreement, in cases of exceptional influx of work. The overtime is to be paid for at an increased rate, which is not laid down in the Act, but is to be fixed by the collective agreement. The scope of the Act is narrower than that of the Decree-law hitherto in force, which covers commerce and certain classes of agricultural workers, in addition to industry. Its object is officially stated to be the bringing of Italian legislation into line with the Washington Hours Convention. The provisions of the Act will come into operation two months after the promulgation of the schedules referred to above.

UNEMPLOYMENT INSURANCE CONTRIBUTIONS IN COAL MINING IN GERMANY.

By the Second Order of the Federal President, dated 5th July, 1931, for the Safeguarding of the National Finances and Economic Structure, the German Federal Government were empowered tem-porarily to exempt underground workers and their employers in the coal-mining industry from the obligation to pay unemployment insurance contributions, provided that the prices of coal were suitably reduced in consequence. This exemption was first applied to the Ruhr and Aix-la-Chapelle mining districts, and shortly after was more or less generally extended to all areas of the industry by a series of Orders, the validity of which has been periodically extended up to 30th June, 1933. Under an Act of 20th July, 1933, the powers of the Federal Government in this connection have been repealed, and the employers and workers concerned have again been made liable for the payment of contributions as from 1st July, 1933. The Act, however, provides that the full rate of contribution, viz., 6½ per cent. of the wage, borne half by the employer and half by the worker, shall be payable only as from 1st January, 1934, and that during the months of July to September, 1933, and October to December, 1933, contributions shall be levied at the reduced rates of 2 per cent. and 4 per cent., respectively. By the Second Order of the Federal President, dated 5th July, 1931.

TRANSFER OF THE FUNCTIONS OF THE FEDERAL COMMISSIONER FOR EMPLOYMENT IN GERMANY.

In the issue of this GAZETTE for January, 1933, page 13, an account was given of the appointment of a Federal Commissioner for Employ-ment as the responsible official for promoting and accelerating the institution of co-ordinated measures for the expansion of employ-ment in Germany. Dr. Gereke, the Commissioner originally appointed, was relieved of his post soon after the entry into office of the present Government, and, in the meantime, no new appoint-ment to this office had apparently been made. Under an Act of the 13th July, 1933, respecting the Regulation of Competence in matters affecting the Expansion of Employment, the powers and duties of the Federal Commissioner have now been transferred to

THE MINISTRY OF LABOUR GAZETTE.

the Federal Minister of Labour, to whose offices the Committee appointed at the headquarters of the Federal Commissioner in Berlin, to decide on the principles governing the institution of measures for the expansion of employment, has also been transferred. The Act further provides that the former Federal Commissioner for Employment's duty of deputising for the Federal Chancellor on the Committee of members of the Federal Government set up to assist the Federal Minister of Food and Agriculture in the discharge of his duties in securing unified and co-ordinated action in the pro-motion of agricultural settlement, shall devolve upon the Minister of Food and Agriculture himself.

WAGES AND HOURS IN THE METAL, ENGINEERING, AND SHIPBUILDING INDUSTRIES IN THE NETHERLANDS.

In the March and May, 1933, issues of Maandschrift, the official journal of the Netherlands Central Bureau of Statistics, particulars are given of the wages and hours of labour in the second half of 1932 and at of the wages and hours of labour in the second half of 1952 and at Ist January, 1933, of workers in the metal, engineering, and ship-building industries employed by the *Metaalbond* (an important association of employers in these industries). For the purpose of regulating wages, the *Metaalbond* has divided the various centres into three groups. Class I includes Amsterdam, Rotterdam, and Schiedam; Class II, Utrecht, Haarlem, Dordrecht, Hengelo, etc.; and Class III, Brada Winschetan Derater Helmond Conditionen and Class III, Breda, Winschoten, Deventer, Helmond, Gendringen, and other less important towns. The data relate to 86 undertakings employing 17,555 workers. The following Table gives the figures at 1st January, 1933, for the

highest-paid age-groups, which include skilled workers aged 30 to 65 years, inclusive; semi-skilled workers aged 28 to 65 years, inclusive; and unskilled workers aged 26 to 65 years, inclusive :

				Class of Town.			
in a state of the				I.	п.	ш.	
Skilled : Average hourly time rate Average minimum hourly	earnings	fixed	 by	Cents. 65	Cents.	Cents 58	
collective agreement Average hourly earnings	 		 	61 77	57 69	51 63	
Semi-skilled : Average hourly time rate				58	52	47	
Average minimum hourly collective agreement Average hourly earnings	earnings	iixed	by 	54 68	50 60	43 53	
Unskilled : Average hourly time rate				51	49	40	
Average minimum hourly collective agreement Average hourly earnings	earnings		by 	47 59	42 55	36 44	

The next Table shows the average hourly earnings, in the second half of 1932, of workers in the same age-groups in certain occupations and centres, and includes not only those employed by the *Metaalbond*, but also those employed by the Roman Catholic Association of Employers in the Metal Industry :--

	Average hourly earnings in cents.							
Occupation.	Amsterdam.	Rotterdam and Schiedam.	Utrecht.	Hengelo.	Haarlem.	Breda.	Gendringen.	
Skilled workers: Fitters Turners Bollermakers Coppersmiths Patternmakers Platers (shipbuilding) Hand moulders Smiths	83 83 80 83 79 80 78 81	73 74 73 71 72 75 71 71	71 69 74 69 68 71	67 66 67 63 64 68 64	69 69 72 72	64 63 52	54 54 53	
Semi-skilled workers: Drilling machinists Erectors (constructional ironwork) Lathe hands Riveters Planing machinists Grinding machinists Machine moulders	76 72 73 76 76 74 66	64 68 64 72 69 61 	60 57 65 62 55 53	58 60 59 64 57 57	62 56 57 64 	 54 60 57	 46 48	
Unskilled workers : Labourers	61	58	52	51	53	46	41	

Particulars of the weekly hours of labour at 1st January, 1933, are given with regard to the same 17,555 workers, including both adults and minors; of these, 40 per cent. (7,019)* had a normal week of 48 hours or slightly less; 26 per cent. worked from 33 to 45 bours; 8 per cent. from 30 to 32 hours; and 7 per cent. less than 30 hours. An article giving corresponding particulars for the previous year was published in this GAZETTE for September, 1932 (page 328).

* This figure, it is stated, also includes about 400 persons on continuous work with a week of over 48 hours

August, 1933.

August, 1933.

summarised (a) for certain mining and metal industries, and (b) for various other industries :-

(a) CERTAIN MINING AND METAL INDUSTRIES.

The Address of the		orkpeople ncluded in the	Jul	v	Inc. (+) of as compar	
Industry.	Re	July, 1933.	193	3.	Month before.	1
Coal Mining	5	758,359 4,574	Days W per w by Mi 3.9 5.1	reek nes. 5	Days. - 0.34 + 0.04	
Shale ",		2,050	5.88		- 0.09	-
Pig Iron			Furnaces in Blast. 69 Mills working.		Number. - 3	N
Tinplate and Steel Sh	neet		425 Shifts Worked (one week).		+7 Per cent.	P
Iron and Steel]	44,610	241,5	.30	- 0.4	-
in the second of the	<i>(b)</i>	OTHER]	INDUSTR	IES.		
	Numb	er of Work Employed.	people	Tota	l Wages Pa Workpeop	aid ple
Industry.	Week ended 22nd	Inc. (Dec. (-	+) or -) on a	Week ended 22nd	1 Dec.	
	July.	Month	Year	July,		

Industry.		Week ended		(+) or -) on a	Week ended	Inc. (Dec. (
		22nd July, 1933.	Month before.	Year before.	22nd July, 1933.	Month before.	B. W. W.
Textiles :			Per cent.	Per cent.	£	Per cent.	
Cotton		62,373	- 0.2	+ 1.9	98,315	- 0.9	
Woollen		50,228	+ 2.1	+ 4.7	98,148	+ 6.7	ŀ
Worsted		73,796	- 0.4	+ 5.2	126,954	- 1.8	ł
Carpet		9,813	- 0.8	- 0.1	18,857	- 0.6	
Boot and Shoe		60,116	-1.3	+ 6.9	127,099	- 5.2	
Pottery		8,523	-1.0	-2.0	14,681	+ 0.7	
Brick		10,930	+ 1.4	+24.0	28,275	+ 0.5	

UNEMPLOYMENT SUMMARY BY DISTRICTS.

The following Table shows the variations in the rates of unem-ployment at 24th July, 1933, among insured persons in the respec-tive divisions into which the country is divided for the purpose of the administration of the Unemployment Insurance Acts :---

Divisions.	Estimated Numbers Insured, at July,		tage Unem at h July, 19		Increas Decreas Total Pe as con wit	
	1932. (Totals).	Males.	Females.	Total.	Month before.	
London South-Eastern South-Western Midlands North-Eastern Soctiand Wales Northern Ireland Special Schemes Total	2,366,200 996,220 907,580 1,892,350 2,084,770 2,193,800 1,340,310 618,770 265,000 143,000 12,808,000	$ \begin{array}{r} 13 \cdot 4 \\ 11 \cdot 0 \\ 16 \cdot 4 \\ 20 \cdot 9 \\ 30 \cdot 0 \\ 26 \cdot 1 \\ 30 \cdot 3 \\ 37 \cdot 2 \\ 31 \cdot 3 \\ 3 \cdot 5 \\ \end{array} $	$ \begin{array}{r} 6 \cdot 4 \\ 5 \cdot 2 \\ 6 \cdot 7 \\ 9 \cdot 8 \\ 10 \cdot 4 \\ 18 \cdot 0 \\ 14 \cdot 3 \\ 12 \cdot 6 \\ 18 \cdot 0 \\ 0 \cdot 6 \\ \hline 11 \cdot 0 \end{array} $	$ \begin{array}{r} 11 \cdot 1 \\ 9 \cdot 7 \\ 14 \cdot 3 \\ 17 \cdot 7 \\ 25 \cdot 7 \\ 23 \cdot 4 \\ 25 \cdot 9 \\ 34 \cdot 6 \\ 26 \cdot 2 \\ 2 \cdot 5 \\ 19 \cdot 6 \\ \end{array} $	$ \begin{array}{r} - & 0 \cdot 3 \\ + & 0 \cdot 1 \\ - & 0 \cdot 1 \\ - & 0 \cdot 2 \\ + & 0 \cdot 3 \\ + & 1 \cdot 1 \\ + & 0 \cdot 3 \\ + & 0 \cdot 3 \\ - & 0 \cdot 1 \\ \end{array} $	

UNEMPLOYMENT DURING THE PAST 12 MONTHS. The following Table shows, month by month from July, 1932, the percentages unemployed among insured workpeople, and the approximate number of applicants for employment registered at Employment Exchanges, etc., in Great Britain and Northern Ireland. The percentages for each month, from July, 1932, inclusive, have been calculated on the basis of the estimated numbers of insured persons at the end of June, 1932, no allowance having been made for the changes in the insured population since that date.

			Males	and Fem	ales.	Number and Un registere ployment	d at
Date.	Males.	Fe- males.	Wholly Unem- ployed and Casuals.	Tem- porarily stopped.	Total.	Date.	I N1
1932. 25 July 22 August 26 September 24 October 21 November 19 December	26.0 26.2 25.5 25.7 25.1	$ \begin{array}{r} 14 \cdot 4 \\ 14 \cdot 5 \\ 13 \cdot 9 \\ 12 \cdot 5 \\ 13 \cdot 0 \\ 12 \cdot 6 \end{array} $	$ \begin{array}{r} 17 \cdot 1 \\ 17 \cdot 3 \\ 17 \cdot 8 \\ 17 \cdot 9 \\ 18 \cdot 2 \\ 18 \cdot 1 \end{array} $	5·7 5·7 5·0 4·0 4·0 3·6	22.8 23.0 22.8 21.9 22.2 21.7	1932. 25 July 22 Aug. 26 Sept. 24 Oct. 21 Nov. 19 Dec.	2,8 2,9 2,8 2,8 2,8 2,8 2,8
1933. 23 January 20 February 20 March 24 April 22 May 26 June 24 July	26.4 26.0 25.1 24.4 23.7 22.8 22.8	$ \begin{array}{r} 14 \cdot 3 \\ 14 \cdot 1 \\ 13 \cdot 8 \\ 13 \cdot 3 \\ 12 \cdot 1 \\ 10 \cdot 9 \\ 11 \cdot 0 \end{array} $	$ \begin{array}{r} 18 \cdot 9 \\ 18 \cdot 7 \\ 18 \cdot 0 \\ 17 \cdot 2 \\ 16 \cdot 6 \\ 15 \cdot 8 \\ 15 \cdot 6 \end{array} $	4·2 4·1 4·0 4·2 3·9 3·7 4·0	$23 \cdot 1 22 \cdot 8 22 \cdot 0 21 \cdot 4 20 \cdot 5 19 \cdot 5 19 \cdot 6$	1933. 23 Jan. 20 Feb. 20 Mar. 24 Apr. 22 May 26 June 24 July	2,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0

* Comparison of earnings is affected by reductions in rates of wages

EMPLOYMENT IN JULY.

GENERAL SUMMARY.

EMPLOYMENT at 24th July, 1933, showed, on the whole, little change as compared with a month before. There was a further improvement in iron and steel manufacture, in engineering, shipbuilding and ship repairing, metal goods manufacture, the pottery, glass, brick and tile, woollen and worsted, silk and artificial silk, linen, hosiery, lace and leather industries, and in the transport and hotel and boarding house services.

On the other hand there was a further decline in the motor vehicle and clothing industries. Some decline also occurred in the hotor valide shoe and carpet industries, and in building and public works contracting. The numbers temporarily stopped showed an increase in the cotton and jute industries, owing mainly to local holidays; and there was also a slight increase in coal mining.

There was a further reduction in the numbers unemployed in London and the Midlands and in North-East England, while an increase in the number in North-West England and in Scotland was due to local holidays. Employment continued fair in London and the South-East, moderate in the South-West, slack in the Midlands, and bad in all other areas.

SUMMARY OF STATISTICS.

Among the workpeople, numbering approximately 12,808,000, insured against unemployment in Great Britain and Northern Ireland, and working in practically every industry except agriculture and private domestic service, the percentage unemployed at 24th and private domestic service, the percentage unemployed at 24th July, 1933 (including those temporarily stopped as well as those wholly unemployed) was 19.6, as compared with 19.5 at 26th June, 1933, and with 22.8 at 25th July, 1932. The percentage wholly unemployed at 24th July, 1933, was 15.6, as compared with 15.8 at 26th June, 1933; while the percentage temporarily stopped was 4.0, as compared with 3.7. For males alone, the percentage at 24th July, 1933, was 22.8, and for females, 11.0; at 26th June, 1933, the corresponding percentage are 22.8 and 10.9

July, 1933, was 22.8, and for females, 11.0; at 26th June, 1933, the corresponding percentages were 22.8 and 10.9. At 24th July, 1933, the number of persons on the Registers of Employment Exchanges in Great Britain was 1,855,214 wholly unemployed, 501,702 temporarily stopped, and 85,259 normally in casual employment, making a total of 2,442,175. This was 4,067 more than a month before, but 369,607 less than a year before. The total included 2,013,716 men, 54,859 boys, 334,609 women and 38 991 circls 38.991 girls.

38,991 girls. The persons on the Registers included 1,010,486 insured persons with claims for insurance benefit (consisting of those who (a) had paid at least 30 contributions during the preceding two years; (b) had received less than 156 days' benefit in their current benefit years; and (c) if 156 days' benefit had become payable in a previous benefit year ending on or after 12th November, 1931, had paid at least 10 contributions since the 156th day of benefit); 1,074,899 insured persons not in preceived of insurance benefit or transitional

insured persons with applications for transitional payments; 250,852 insured persons not in receipt of insurance benefit or transitional payments, and 119,938 uninsured persons. In Great Britain and Northern Ireland, the total number of persons on the Registers of Employment Exchanges at 24th July, 1933, was 2,507,215.

Mining and Quarrying.—In the coal mining industry employment showed a slight decline and continued very bad, though it was slightly better than in July of last year. The total number of wage earners on the colliery books at 22nd July, 1933, showed a decrease of 0.8 per cent. as compared with 24th June, 1933, and of 3.8 per cent as compared with 23rd July, 1932. The average decrease of 0.8 per cent. as compared with 23th July, 1932. The average number of days worked per week in the fortnight ended 22nd July, 1933, was 3.95, a decrease of 0.34 of a day as compared with the fortnight ended 24th June, 1933, but an increase of 0.16 of a day as

In the iron mining industry employment remained very bad. In the West Lothian shale mines it continued fair. In the limestone quarries in the Cleveland area employment remained bad, with much short-time working: in the Buyton and Clither quarries in the Cleveland area employment remained bad, with much short-time working; in the Buxton and Clitheroe areas the improve-ment previously reported was maintained. In the slate quarries in North Wales employment showed a further improvement and was fairly good. At chalk quarries it remained very slack. At china clay quarries it continued fair generally, while at tin mines it remained bad. At the East of Scotland whinstone quarries employment was trill your had still very bad.

Pig Iron, Iron and Steel, and Tinplate.-In the pig iron industry

Pig Iron, Iron and Steel, and Tinplate.—In the pig iron industry employment showed a slight improvement, but remained very bad. The number of furnaces in blast at the end of July was 69, compared with 72 at the end of June and 56 at the end of July, 1932. In the iron and steel industry employment showed a further slight improvement, but was still very bad. The percentage of insured workpeople unemployed was 37.4 at 24th July, 1933, compared with 38.0 at 26th June, 1933, and 48.9 at 25th July, 1932. In the tinplate industry employment again showed an improvement, but was still bad on the whole. It remained bad also, though improving slightly, in steel sheet manufacture.

Engineering, Shipbuilding and Metal Industries.-In the engineering Engineering, Shipoularing and Metal Thaustries.—In the engineering industry employment showed a slight improvement in most sections, but continued bad on the whole. There was a further improvement in electrical engineering, and employment in that section was moderate. It improved slightly also in general and marine engineering, but continued bad in the former and very depressed in cleating on the whole. There was a further improvement in electrical engineering, and employment in that section was moderate. It improved slightly also in general and marine engineering, but continued bad in the former and very depressed in the latter. In motor vehicle manufacture employment showed

a slight seasonal decline and was slack. There was a slight decline also in the manufacture of cycles and aircraft, but employment in and in the manufacture of cycles and aircraft, but employment in those sections was still fairly good. In textile and in constructional engineering employment remained very bad. In shipbuilding and ship repairing employment showed an improvement on the North-East Coast and in Scotland, but was still

improvement on the North-Late coast and more a further improve-very bad. In the other metal trades employment showed a further improve-ment, but was still moderate on the whole. It was fair in the hollow-ware, wire manufacturing, and file trades; moderate in the tube, brass-working, edge-tool, needle and fishing tackle, jewellery and plated ware, and nut, bolt, nail, rivet, etc., trades; slack in the ironfounding (other than engineers' ironfounding), and sheet metal trades; and bad in the cutlery, and chain and anchor trades.

metal trades; and bad in the cuttery, and chain and another trades. Textile Industries.—In the cotton industry employment showed little change, and remained bad generally in the spinning department, and very bad in the weaving department. The percentage of insured workpeople unemployed in the industry as a whole was 25.4 at 24th July, 1933, compared with 24.3 at 26th June, 1933, and 33.0 at 25th July, 1932. In the wool textile industry employment showed little general there is the second exciton but a considerable improvement in

the wool textile industry employments showed introc generation change in the worsted section, but a considerable improvement in the woollen section. The percentage of insured workpeople un-employed was 12.9 at 24th July, 1933, compared with 14.0 at 26th June, 1933, and 27.2 at 25th July, 1932. In the carpet section mployment remained fairly good.

employment remained fairly good. In the hosiery trade employment continued to improve, and was good on the whole. There was an improvement also in the lace trade, and employment was moderate. Employment in the silk industry showed little change and remained slack on the whole; in artificial silk yarn manufacture it continued to improve, and was good at most centres. In the linen industry employment was slack. In the jute industry it was bad; the number of insured workpeople recorded as unemployed showed a heavy increase, but this was due largely to holiday stoppages at the principal centres. In the textile bleaching, printing, dyeing, etc., trades employment showed little change and remained bad, with much short-time working.

Clothing Industries .- Employment in the retail bespoke and readymade and wholesale bespoke branches of the tailoring trade showed a decline and was slack on the whole. In the dressmaking and a decline and was stack on the whole. In the dressmaking and millinery trades there was a decline, but employment generally was fair to moderate. In the shirt and collar trade it showed little change, and remained moderate. It continued moderate also in the corset trade. In the glove trade it was fair. In the hat trade employment was fair to moderate; there was a seasonal improve-ment in felt-hat manufacture, but in straw-hat manufacture employment declined.

employment declined. In the boot and shoe industry there was a seasonal decline, which, however, was less marked than in some years; and employment was still moderate on the whole. The percentage of insured work-people unemployed was 18.3 at 24th July, 1933, compared with 13.6 at 26th June, 1933, and 22.6 at 25th July, 1932.

Leather Trades.—Employment continued to improve in all sections of the leather trades, and was moderate on the whole.

Building, Woodworking, etc.—Employment in the building trades showed a slight decline and was slack on the whole. As regards individual occupations, employment was moderate with bricklayers and plasterers, and slack or bad with other classes of operatives; and plasterers, and slack or bad with other classes of operatives, there was a decline with painters, but with most of the other classes a slight improvement was reported. Employment in brick manu-facture showed a further slight improvement and was fair on the whole. In the furnishing trades and with mill-sawyers and coachbuilders employment showed little change and remained slack on the whole.

Paper Manufacture, Printing and Bookbinding .- Employment in the paper manufacture, Fritting that Bookontaring.— Inhormaly the paper making industry continued fair generally. With letter-press printers it remained fair on the whole. With electrotypers and stereotypers it continued good. With lithographic printers employment was moderate, and with lithographic artists it showed an improvement and was fair generally. Employment with book-binders showed a slight decline and was moderate on the whole.

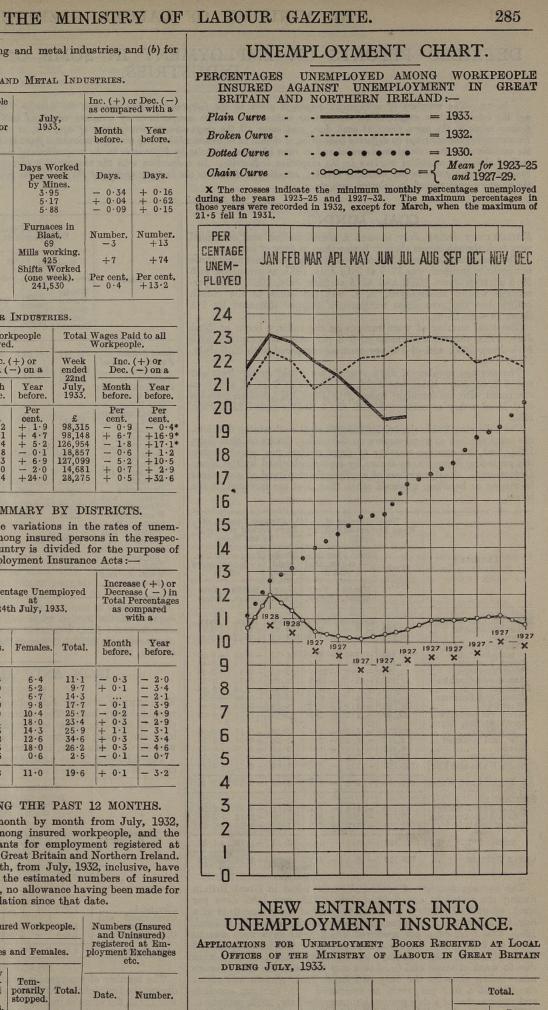
Pottery and Glass.—Employment in the pottery industry in North Staffordshire remained bad on the whole; there was a further slight improvement in the chinaware and glazed tile sections, but in the earthenware section employment continued to decline. At Bristol it continued good. At Worcester it showed a further improvement and was good on the whole. In the glass trades employment showed a further slight improve-

In the glass trades employment showed a further slight improve-ment, but was still slack on the whole.

Fishing.—Employment with fishermen showed a further improve ment, but was still slack on the whole.

Dock Labourers and Seamen.—Employment with dock labourers continued to improve slightly, but was still slack generally. With seamen it was very slack on the whole.

SUMMARY OF EMPLOYERS' RETURNS.



				a la constante de la constante		The second	LUGAI.
のこのでしていいのでいっているとう	Area.	Men.	Boys.	Women.	Girls.	Num- bers.	Per- centage of numbers Insured at July, 1932.
	London South-Eastern South-Western Midlands North-Eastern North-Western Scotland Wales	 1,732 1,045 838 710 865 973 931 436	3,758 2,323 1,828 3,279 3,734 3,244 2,367 1,307	2,442 1,426 1,089 976 1,331 1,136 1,118 577	3,710 1,873 1,488 3,071 2,710 3,228 2,019 663	11,642 6,667 5,243 8,036 8,640 8,581 6,435 2,983	$\begin{array}{c} 0\cdot 49 \\ 0\cdot 67 \\ 0\cdot 58 \\ 0\cdot 42 \\ 0\cdot 41 \\ 0\cdot 39 \\ 0\cdot 48 \\ 0\cdot 48 \end{array}$
	GREAT BRITAIN	 7,530	21,840	10,095	18,762	58,227	0 · 47

The above figures are exclusive of cases in which, as the result of ematic search, duplication of applications has been discovered

89,000 36,000 30,000 17,000 72,000 96,000

19,000

DETAILED REPORTS ON EMPLOYMENT IN SOME OF THE PRINCIPAL INDUSTRIES.

NOTE.—The numbers of workpeople employed given in the following Tables represent the numbers covered by the returns received and not the total numbers employed in the various industries. In the comparisons of numbers employed and wages paid at different dates the figures relate to the same firms at each date, and cover all the wage-earners, irrespective of age, sex, or occupation, employed by these firms. In comparing the earnings in different industries, it should be remembered that any averages calculated from these figures will be affected not only by the variations in the state of employment and in rates of wages, but also by differences in the proportions of males to females, of adults to juveniles, and of skilled to unskilled workers in the respective industries. In connection with the comparative percentage rates of unemployment among insured persons given in the following articles, attention is drawn to the last paragraph of the text at the head of the Table on page 294 giving the numbers unemployed in insured industries.

COAL MINING.

EMPLOYMENT during July showed a slight decline and continued very bad, though it was slightly better than in July of last year.

The percentage of insured workpeople unemployed, including those temporarily stopped, was 37.9 at 24th July, 1933, as compared with 36.8 at 26th June, 1933, and 41.3 at 25th July, 1932. The per-centage wholly unemployed, 22.4, was the same as the month before, but the percentage temporarily stopped increased by 1.1 (from 14.4 to 15.5). (from 14.4 to 15.5).

The total number of wage earners on the colliery books at 22nd July, 1933, showed a decrease of 0.8 per cent. as compared with 24th June, 1933, and of 3.8 per cent. as compared with 23rd July, 1932

The average number of days worked per week* in the fortnight ended 22nd July, 1933, was 3.95, a decrease of 0.34 of a day as compared with the fortnight ended 24th June, 1933, but an increase of 0.16 of a day as compared with the fortnight ended 23rd July, 1932

The following Table shows, for the principal coal-mining districts, the total number of wage earners on the colliery books at 22nd July, 1933, and the average number of days worked per week* during the preceding fortnight, as shown by returns obtained by the Mines Department. Small numbers of workpeople employed at coal mines in raising or handling minerals other than coal are included in the total totals.

	Tota Wage Ea	l Number rners on Books.		Average Number of Days worked per week* by the Mines.			
Districts,	22nd July,	(-)asco	or Dec. ompared h a	Fort- night ended	Inc.(+) or Dec. (-)as compared with a		
	1933.	Month before.	Year before.	22nd July, 1933.	Month before.	Year before.	
ENGLAND AND WALES: Northumberland Durham	40,519 97,838	$\frac{\text{Per cent}}{-0.4}$	$\frac{\text{Per cent}}{-0.4}$ -1.7	Days. 4.85 4.62	Days. +0·42 +0·31	Days. +0.87 +0.55	
Cumberland and West- morland South Yorkshire West Yorkshire Lancs, and Cheshire	5,870 95,945 43,322 62,743	$ \begin{array}{r} - 5.9 \\ - 0.7 \\ - 0.0 \\ - 1.2 \end{array} $	-5.8 -7.4 -11.7 -5.2	4 · 75 3 · 83 3 · 33 2 · 95	-0.39 -0.18 -0.21 -0.72	+0.09 +0.40 +0.34 -0.30	
Derbyshire Notts. and Leicester Warwick	45,402 55,124 16,858 22,249	+ 0.1 + 0.7 + 1.7 + 1.7 + 1.5	$- \frac{5 \cdot 2}{8 \cdot 3}$ $- \frac{6 \cdot 5}{1 - 0 \cdot 3}$	3.00 3.47 4.19 3.45	-0.38 -0.40 -0.25 -0.21	-0.30 -0.24 +0.14 -0.48 -0.02	
South Staffs [†] , Worc. and Salop Glos. and Somerset Kent	29,332 9,347 6,458	-1.0 -0.2 +1.6	-1.4 -2.0 +1.4	3.60 3.81 5.40	-0.11 + 0.04 - 0.16	+0.06 +0.25 -0.10	
North Wales South Wales and Mon.	11,611 139,158	$+ 0.2 \\ - 1.2$	$-11 \cdot 1 \\ -0 \cdot 7$	4·20 4·83	-0.61 - 0.21	+0.04 -0.21	
England and Wales	681,776	- 0.8	- 4.2	4.02	-0.18	+0.14	
SCOTLAND : Mid & East Lothians Fife and Clackmannan Rest of Scotland	12,159 19,275 45,149	-1.4 -0.6 -0.9	-1.7 + 0.9 + 0.3	5.01 2.79 3.06	$- 0.40 \\ -2.76 \\ -1.74$	+2.20 -0.06 +0.02	
Scotland	76,583	- 0.9	+ 0.1	3.30	-1.78	+0.35	
GREAT BRITAIN	758,359	- 0.8	- 3.8	3.95	-0.34	+0.16	

The average number of coal-winding days lost in Great Britain during the fortnight ended 22nd July, 1933, was 1.85 days per week, of which 1.48 days were due to want of trade, and 0.34 of a day to holidays. The figure for the fortnight ended 24th June, 1933, was 1.51 days per week, of which 1.40 days were due to want of trade; the corresponding figure for the fortnight ended 23rd July, 1932, was 2.00 days per week, of which 1.67 days were due to want of trade and 0.30 of a day to holidays. The average non-winding time for the July and June, 1933, periods was about one-fifth of a day per week, as compared with between one-fifth and one-quarter of a day per week during the July, 1932, period. The *output* of coal in Great Britain for the four weeks ended 22nd July, 1933, was reported to the Mines Department as 14,692,300 tons, as compared with 14,150,300 tons in the four weeks ended 24th June, 1933 (which included the Whitsuntide holidays), and 14,218,500 tons in the four weeks ended 23rd July, 1932. The numbers and percentages unemployed among insured work-

The numbers and percentages unemployed among insured work-people in the respective areas at 24th July, 1933, and the increases or decreases as compared with 26th June, 1933, and 25th July, 1932, are shown in the following Table :—

* The figures in this and the following article show the number of days (allowance being made in all the calculations for short time) on which coal, iron, etc., were got from the mines included in the returns. It is not necessarily implied that all the persons worked every day the mines were open. Mines not working are omitted in computing the average number of days worked.

Including Cannock Chase

	In Une	sured Pe	ersons Re at 24th	corded a July, 193	.s 33.	Inc. (+) or Dec. (-) in Total percentages		
Area.	Numb	oers.	Pe	ercentage	s.	as compared with a		
лгея.	Wholly Unem- ployed (incl. Casuals).	Tem- porary stop- pages.	Wholly Unem- ployed.	Tem- porary stop- pages.	Total.	Month before.	Year before.	
eat Britain	233,997	161,823	22.4	15.5	37.9	+ 1.1	- 3.4	
Wales otland incipal Districts in England and Wales :—	202,041 31,956	152,564 9,259	21 · 8 26 · 8	16·5 7·8	38·3 34•6	+ 0.9 + 2.6	-3.7 -1.5	
Northumber- land Durham Cumberland and Westmor-	10,696 45,064	787 10,448	20 · 8 30 · 6	$\frac{1\cdot 5}{7\cdot 1}$	$22 \cdot 3 \\ 37 \cdot 7$	-10.7 + 1.5	-18.1 - 3.7	
land Yorkshire Lancashire and	4,339 30,177	748 49,901	38·2 17·0	6.6 28.1	44·8 45·1	-1.7 +3.8	$-11.1 \\ -1.6$	
Cheshire Derbyshire Notts. and	17,325 9,627	17,713 7,684	19·9 14·6	$\begin{array}{c} 20 \cdot 4 \\ 11 \cdot 6 \end{array}$	40·3 26·2	- 0.1 + 1.7	+ 1.3 - 9.8	
Leicestershire Warwickshire Staffs., Wor- cester and	11,337 1,294	13,005 389	17·8 9·9	20.5 3.0	$38.3 \\ 12.9$	+ 2.8 + 0.6	$\frac{-0.3}{+2.5}$	
Salop Glos. and	9,597	16,603	13.6	23.6	37 • 2	- 0.2	+ 1.5	
Somerset Kent	1,535 494	3,220 97	$\begin{array}{c} 13 \cdot 5 \\ 7 \cdot 6 \end{array}$	$\begin{array}{c} 28 \cdot 2 \\ 1 \cdot 5 \end{array}$	41·7 9·1	- 4.7 + 0.2	-1.9 + 4.8	
Wales and Monmouth	59,017	31,934	26.9	14.6	41.5	+ 1.3	- 5.1	

The exports of coal, including that shipped for the use of steamers engaged in the foreign trade and the coal equivalent of coke and manufactured fuel, amounted to 4,770,100 tons in July, 1933, as compared with 4,507,400 tons in June, 1933, and with 4,812,300 tons in July, 1932.

IRON AND SHALE MINING.

IRON MINING. IRON MINING. EMPLOYMENT during July showed a slight improvement, but remained very bad. The percentage of insured workpeople unem-ployed, including those temporarily stopped, in the iron ore and ironstone mining industry was 38 6 at 24th July, 1933, as compared with 42 · 0 at 26th June, 1933, and 43 · 8 at 25th July, 1932. The following Table summarises the information received from employers who furnished returns for the three periods :---

	peo Mi	umber of W ple employ nes include the Return	ed at ed in	Average No. of Days worked per week by the Mines.*			
Districts. 8	Fort- night ended	Dec. (-)	+) or) as com- with a	Fort- night ended	Dec. (-) as com- pared with a		
	22nd July, 1933.	Month before.	Year before.	22nd July, 1933.	Month before.	Year before.	
Cleveland Cumberland and Lancashire Other Districts	1,597 1,517 1,460	$\begin{array}{r} \text{Per} \\ \text{cent.} \\ + & 0.4 \\ - & 1.4 \\ - & 1.6 \end{array}$	$ \begin{array}{r} \text{Per} \\ \text{cent.} \\ - 23 \cdot 6 \\ - 7 \cdot 3 \\ + 7 \cdot 4 \end{array} $	Days. 4.79 5.75 4.97	Days. + 0.16 - 0.01 - 0.04	Days. + 0.30 + 1.16 + 0.38	
ALL DISTRICTS	4,574	- 0.8	- 10.1	5.17	+ 0.04	+ 0.62	

SHALE MINING

The number of workpeople employed at the West Lothian mines during the fortnight ended 22nd July, 1933, by firms making returns, was 2,050, the same as in June, 1933, showing an increase of $28 \cdot 8$ per cent. as compared with July, 1932. The average number of days worked per week* by the mines making returns was 5.88 in July, 1933, as compared with 5.97 in June, 1933, and 5.73 in July, 1932.

PIG IRON INDUSTRY.

EMPLOYMENT during July showed a slight improvement, but remained very bad. The percentage of insured workpeople unemployed, including those temporarily stopped, was $35 \cdot 3$ at 24th July, 1933, as compared with $36 \cdot 6$ at 26th June, 1933, and $44 \cdot 6$ at 25th July, 1932

According to returns received from the National Federation of Iron and Steel Manufacturers, 69 furnaces were in operation at the end of July, 1933, compared with 72 at the end of June, 1933.

* See footnote * in previous column.

August, 1933.

and 56 at the end of July, 1932. In the case of 68 firms, employing 10,060 workpeople at the end of July, 1933, the returns showed an increase of 0.1 per cent. in the numbers employed compared with June, 1933, and of 13.2 per cent. compared with July, 1932. The following Table shows the number of furnaces in operation at the end of July, 1933, June, 1933, and July, 1932 :—

Districts.	Total Number		er of Fu in Blast.		Inc. (Dec. (-	
Distrout	of Furnaces.	July, 1933.	June, 1933.	July, 1932.	Month before.	b
ENGLAND AND WALES.						
Durham and Cleveland Cumberland and W.	87	18	19	15	- 1	
Lancs Parts of Lancs. and Yorks.	37	6	5	3	+ 1	and the second se
(including Sheffield) and North Wales Derby, Leicester, Notts.	24	5	5	5		
and Northants Lincolnshire Staffs., Shropshire, Worcester and War-	45 23	16 9	16 9	18 6		
wick South Wales and Mon-	38	8	7	5	+ 1	
mouthshire	19	4	4	3		130
England and Wales	273	66	65	55	+ 1	
SCOTLAND	77	3	7	1	- 4	22
GREAT BRITAIN	350	69	72	56	- 3	

The production of pig iron in July, 1933, amounted to 343,900 tons, compared with 345,600 tons in June, 1933, and 292,600 tons in July, 1932.

IRON AND STEEL MANUFACTURE.

IRON AND STEEL MANUFACTURE. EMPLOYMENT during July showed a further slight improvement, but still remained very bad. The percentage of insured workpeople unemployed, including those temporarily stopped, was 37.4 at 24th July, 1933, as compared with 38.0 at 26th June, 1933, and 48.9 at 25th July, 1932. At certain firms, employing 44,610 workpeople, from which returns were received for the week ended 22nd July, 1933, the volume of employment in that week (as indicated by the number of shifts* during which work was carried on in each department) decreased by 0.4 per cent., as compared with the week ended 24th June, 1933, but increased by 13.2 per cent. as compared with the week ended 23rd July, 1932. The average number of shifts during which the works were open was 5.4 in the week ended 22nd July, 1933, the same as in June, 1933, compared with 5.2 in July, 1932. The following Table summarises the information received from those employers who furnished returns for the three periods : periods :--

	emplo	er of Work byed by F king return	irms	Aggre	egate num Shifts.*	be
-	Week ended 22nd July,	Dec. (com	+) or -) as bared h a	Week ended 22nd July,	Inc. (- Dec. (comp wit	Dar
	1933.	Month before.	Year before.	1933.	Month before.	p 2
DEPARTMENTS.		Per cent.	Per cent.		Per cent.	(
Den Hearth Melt- ing Furnaces Puddling Forges Rolling Mills Orging & Pressing Younding ther Departments	4,052 544 16,194 976 5,738 8,761	$ \begin{array}{r} - & 6 \cdot 2 \\ - & 2 \cdot 5 \\ - & 1 \cdot 6 \\ - & 8 \cdot 6 \\ + & 0 \cdot 4 \\ + & 3 \cdot 6 \end{array} $	$+11 \cdot 9$ +33 \cdot 3 + 4 \cdot 6 +13 \cdot 4 + 1 \cdot 6 +14 \cdot 4	23,744 2,358 82,395 5,116 31,097 48,541	$ \begin{array}{r} - 5 \cdot 7 \\ + 2 \cdot 2 \\ - 2 \cdot 2 \\ - 8 \cdot 5 \\ + 2 \cdot 4 \\ + 3 \cdot 8 \\ \end{array} $	++++++
fechanics, Labourers	: 8,345	+ 0.3	+ 9.7	48,279	+ 0.6	4
TOTAL	44,610	- 0.6	+ 8.1	241,530	- 0.4	+
DISTRICTS. Northumberland, Durham, and					and the second	
Cleveland heffield & Rother- ham	10,296	+ 2.1	+ 5.4	56,131	+ 1.0	+
Leeds, Bradford, etc.	14,720 311	- 0.8 + 5.4	+ 6.0 + 4.0	77,925 1,323	- 0.8 + 0.5	7-1
and Cheshire taffordshire ther Midland	4,074 5,120	$^{-10.9}_{+0.1}$	+7.6 + 15.3	21,220 28,542	$-10\cdot 8$ + 1\cdot 4	+ +
Counties Vales and Mon-	2,983	+ 0.1	- 0.3	16,687	+ 3.4	+
cotland	7,106	+ 1.4	$^{+16\cdot 2}_{\dagger}$	39,702 †	$+ 2 \cdot 0$ †	T
TOTAL	44,610	- 0.6	+ 8.1	241,530	- 0.4	+

The production of steel ingots and castings, as shown in returns from the National Federation of Iron and Steel Manufacturers, amounted to 567,500 tons in July, 1933, as compared with 568,800 tons in June, 1933, and 438,400 tons in July, 1932.

* The figures relate to the number of shifts during which the works were in operation, taken in conjunction with the number of men employed. No account is taken of time lost by *individuals* owing to absenteeism, etc., and it is not intended to imply that the number of shifts shown were actually worked by all the men employed. Works closed are omitted in computing the average number of shifts.

the average number of shifts. † Most of the iron and steel works in Scotland were closed on account of holidays in the weeks ended 22nd July, 1933, and 23rd July, 1932.

THE MINISTRY OF LABOUR GAZETTE.

TINPLATE AND STEEL SHEET INDUSTRIES.

	Numbe	r of Works	Open.	Number of Mills in Operation.				
Works.	Week ended	Inc. (Dec. (-	+) or -) on a	Week ended	Inc. (+) or Dec. (-) on a			
	22nd July, 1933.	Month before.	Year before.	22nd July, 1933.	Month before.	Year before.		
Tinplate Steel Sheet	60 8	- 3	+ 7 + 2	346 79	+ 7	+ 57 + 17		
TOTAL	68	- 3	+ 9	425	+ 7	+ 74		

The *exports* of tinned and galvanised plates and sheets in July, 1933, amounted to 62,168 tons, or 4,261 tons more than in June, 1933, and 6,231 tons more than in July, 1932.

ENGINEERING.

Numbers of Insured Workpeople Unemployed

		at 24th July, 1933.						A Start Start Start			
Division.	General Engineer- ing ; Engineers' Iron and Steel Founding.	Electrical Engineering.	Marine gineering, etc.	Constructional Engineering.	Motor Vehicles, Cycles, and Aircraft.	TOTAL.	or Decr as con wi	ase (+) ease (-) npared th a			
	General ing; E Iron ai Four	En	1 Engir	Cons Eng	Vehic	CHE	Month before.	Year before.			
London South-Eastern South-Western Midlands	9,503 4,742 4,232 14,126	1,609 734 286 3,677	232 331 517 189	739 273 269 2,213	4,381 2,659 4,803 22,510	16,464 8,739 10,107 42,715	$ \begin{array}{r} - 378 \\ - 121 \\ + 159 \\ + 1,224 \\ \end{array} $	$\begin{array}{r} - & 4,135 \\ - & 5,090 \\ - & 2,742 \\ - & 10,617 \end{array}$			
North-Eastern North-Western Scotland Wales NorthernIreland	32,248 38,466 22,714 1,687 2,024	1,796 3,882 746 103 175	378		2,093 4,766 1,957 648 351	47,775 48,528 35,937 2,763 5,725	-1,561 -1,600 - 50 - 78 + 205	$ \begin{array}{r} -11,444 \\ -8,781 \\ -12,672 \\ -545 \\ -308 \\ \end{array} $			
GREAT BRITAIN AND NOBTH- ERN IRELAND	129,742	13,008	21,833	10,002	44,168	218,753	-2,200	- 56,334			
Manuf Maria	R. H. M.	Percer	ntages	Unem	ployed a	t 24th Ju	uly, 1933				
London South-Eastern South-Western Midlands North-Eastern North-Western	$ \begin{array}{c} 11 \cdot 5 \\ 11 \cdot 1 \\ 12 \cdot 0 \\ 17 \cdot 3 \\ 29 \cdot 9 \\ 32 \cdot 0 \end{array} $	$ \begin{array}{r} 10 \cdot 9 \\ $	$ \begin{array}{r} 16 \cdot 8 \\ 7 \cdot 9 \\ 14 \cdot 1 \\ 49 \cdot 3 \end{array} $	$ \begin{array}{r} 19 \cdot 8 \\ 31 \cdot 7 \\ 46 \cdot 4 \\ 30 \cdot 9 \\ 34 \cdot 3 \\ 35 \cdot 4 \end{array} $	$ \begin{array}{r} 10 \cdot 1 \\ 9 \cdot 1 \\ 17 \cdot 2 \\ 22 \cdot 4 \\ 14 \cdot 0 \\ 23 \cdot 7 \end{array} $	$ \begin{array}{c} 11 \cdot 4 \\ 10 \cdot 5 \\ 13 \cdot 7 \\ 19 \cdot 3 \\ 30 \cdot 0 \\ 29 \cdot 4 \end{array} $	$ \begin{array}{r} - & 0.2 \\ - & 0.1 \\ + & 0.2 \\ + & 0.5 \\ - & 1.0 \\ - & 0.9 \end{array} $	$ \begin{array}{r} - & 2 \cdot 8 \\ - & 6 \cdot 0 \\ - & 3 \cdot 7 \\ - & 4 \cdot 8 \\ - & 7 \cdot 2 \\ - & 5 \cdot 3 \end{array} $			
Scotland Wales NorthernIreland	$\begin{array}{c} 32 \cdot 7 \\ 32 \cdot 3 \end{array}$	$ \begin{array}{c} 10 \\ 21 \cdot 4 \\ 19 \cdot 1 \\ 35 \cdot 7 \end{array} $	$51 \cdot 0$ $42 \cdot 0$	47.6 28.5 37.7	$ \begin{array}{r} 16 \cdot 9 \\ 24 \cdot 9 \\ 15 \cdot 9 \end{array} $	$ \begin{array}{r} 23 & 4 \\ 34 \cdot 1 \\ 29 \cdot 3 \\ 39 \cdot 2 \end{array} $	$-\frac{0.8}{1.4}$	$ \begin{array}{r} - & 5 \cdot 5 \\ - & 12 \cdot 0 \\ - & 5 \cdot 7 \\ - & 2 \cdot 1 \end{array} $			
GREAT BRITAIN AND NORTH- ERN IRELAND	23.5	13.8	43.2	34.1	17.5	22.4	- 0.2	- 5.8			
Ditto, June, 1933 Ditto, July, 1932	$\begin{array}{c}23\cdot9\\30\cdot1\end{array}$	-14.6 16.1		$34 \cdot 3 \\ 34 \cdot 5$	$16 \cdot 8 \\ 22 \cdot 1$	22.6 28.2	-	=			

On the North-East Coast employment in marine engineering again showed an improvement, but in this section, and in general engineering, it was still very bad. In Yorkshire and Lincolnshire employment in general engineering continued very bad on the whole. There was a slight inprovement at some of the principal centres of general engineering in Lancashire and Cheshire, but employment continued very bad in that section and also in textile engineering. In the Birmingham, Wolverhampton and Coventry district employment showed some improvement in general engineering, but was still very slack; there was also a slight im-provement in electrical engineering, and employment in that section was fair; there was a decline on the whole in motor vehicle manu-facture, and employment was very slack; in the cycle section it was

+ 3 + 3

or on a

Year efore.

 $-\frac{2}{+3}$ + 3 + 1 +11 + 2 +13

r of

) or) as red

efore Per ent.

13.

4 · 23 · 19

23 - 13-2

fairly good, although showing a slight decline. Employment in the Nottingham, Derby and Leicester district remained fair or moderate on the whole. In London and the Southern Counties employment continued fairly good on the whole, although there was a slight seasonal decline in motor vehicle and aircraft manufacture.

In Scotland employment continued very bad in general and marine engineering. It was very bad also in Wales and in Northern

SHIPBUILDING AND SHIP-REPAIRING.

EMPLOYMENT during July showed an improvement on the North-East Coast and in Scotland, but there was some decline in other districts. On the whole employment showed an improvement at 24th July, as compared with the position at 26th June, but it was

still very bad. The following Table shows the numbers and percentages of insured The following Table shows the numbers and percentages of instred workpeople unemployed, including those temporarily stopped, at 24th July, 1933, and the increase or decrease as compared with 26th June, 1933, and 25th July, 1932. These percentages have been calculated with reference to the estimated numbers of insured persons in the industry at July, 1932, for all the dates referred to. As compared with a year ago, employment was better in all districts. The improvement was relatively greatest in Scotland, North-East England and Northern Ireland; but unemployment in these areas citil meriand at a warw high level

still remained at a very high level.

Divisions.	Total Number of InsuredWorkpeople Unemployed at 24th July, 1933	Decreas Numbers U	e (+) or se (-) in Inemployed red with a	Percentage nemployed at 24th July, 1933.	Increase Decrease Perce Unempl comp wit	e (-) in ntage loyed as bared
	Total Nu InsuredW(Unemplo 24th Jul	Month before.	Year before.	Perc Unemi 24th 1	Month before.	Year before.
London South-Eastern South-Western Midlands North-Eastern North-Western Seotland Wales Northern Ireland	$\begin{array}{r} 3,074\\ 1,062\\ 6,464\\ 210\\ 33,622\\ 13,034\\ 32,945\\ 4,080\\ 7,227\end{array}$	$\begin{array}{r} + & 17 \\ + & 47 \\ + & 175 \\ + & 26 \\ - & 1,929 \\ + & 321 \\ - & 686 \\ + & 75 \\ + & 285 \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$ \begin{array}{r} 34 \cdot 6 \\ 15 \cdot 3 \\ 30 \cdot 2 \\ 80 \cdot 8 \\ 65 \cdot 3 \\ 50 \cdot 4 \\ 65 \cdot 9 \\ 61 \cdot 8 \\ 68 \cdot 9 \end{array} $	$ \begin{array}{r} + 0.2 \\ + 0.7 \\ + 0.8 \\ + 10.0 \\ - 3.8 \\ + 1.3 \\ - 1.4 \\ + 1.1 \\ + 2.7 \\ \end{array} $	$ \begin{array}{r} - & 7 \cdot 2 \\ - & 6 \cdot 7 \\ - & 0 \cdot 9 \\ + & 2 \cdot 7 \\ - & 9 \cdot 4 \\ - & 2 \cdot 4 \\ - & 13 \cdot 1 \\ - & 5 \cdot 1 \\ - & 7 \cdot 9 \end{array} $
GREAT BRITAIN AND NORTHERN IRELAND	101,718	- 1,669	- 14,444	55.9	- 0.9	- 7.9

COTTON INDUSTRY.

EMPLOYMENT showed little change in July, and remained bad generally in the spinning department, and very bad in the weaving department. Spinning mills were reported to be working at about 65 per cent. of capacity.

65 per cent. of capacity. The percentage of insured workpeople unemployed in the industry as a whole, including those temporarily stopped, was $25 \cdot 4$ at 24th July, 1933, as compared with $24 \cdot 3$ at 26th June, 1933, and with $33 \cdot 0$ at 25th July, 1932. In the preparing and spinning department the percentages were $24 \cdot 5$ at 24th July, 1933, $23 \cdot 0$ at 26th June, 1933, and $35 \cdot 1$ at 25th July, 1932; in the manufacturing depart-ment (weaving, etc.) the corresponding percentages were $26 \cdot 2$, $25 \cdot 4$, and $31 \cdot 0$. The figures for 24th July, 1933, include a considerable number of workpeople who, though registered at Employment Exchanges as temporarily stopped, were not at work solely on account of local holidays. At Ashton-under-Lyne short time continued to be largely worked:

At Ashton-under-Lyne short time continued to be largely worked; there was little change in the mills spinning American cotton, the improvement in the fine spinning branch was maintained, and fairly regular time was worked in the doubling mills and in the weaving regular time was worked in the doubling mills and in the weaving department. At Stalybridge the improvement reported last month was maintained. At Stockport there was little change; short time continued to be largely worked. At Glossop there was a slight improvement in the weaving department. There was also a slight improvement at Hyde, but the mills were still working below capacity, and short time was worked in all sections. At Oldham employment with spinners was very bad, about the same as in June, but worse than in July of last year. Many mills

same as in June, but worse than in July of last year. Many mills were stopped, without any prospect of restarting; and in the mills that were still working there was a good deal of idle machinery. Many of the operatives were seriously under-employed. In the manufacturing department there was some improvement with those engaged on velvets; but with that exception employment remained very bad, especially with weavers of fustians, calicoes, and sheetings. At Shaw, the number of idle spindles increased in the section spinning American cotton. At Royton there was an increase in the number of spinners temporarily stopped, owing to the reduced demand for yarn from the manufacturing districts on account of local holidays. At Middleton there was a decline in the American spinning section, but the Egyptian spinning mills continued working full time. At Bolton there was a further slight improvement in the spinning

At Bolton there was a further slight improvement in the spinning At Bolton there was a further sight improvement in the spinning department. Employment was described as bad with spinners, moderate with cardroom workers, and fairly good with weavers, winders, and warpers. At Leigh employment with spinners was fair, and again showed a slight improvement. At Bury a large number of operatives in the weaving department were working with less than their full complement of looms. At Rochdale there was a slight improvement in the spinning department. At Preston there was a considerable improvement in the spinning

department; in the weaving department there was no improvement with those working on plain cloths, but firms engaged on fancy goods

were fairly busy. At Chorley also firms engaged on fine and fancy cloths were providing regular employment, but operatives accustomed only to the weaving of the coarser fabrics were poorly employed. At Blackburn there was a progressive improvement in employment until the end of the month, when some of the mills extended the

August, 1933.

until the end of the month, when some of the mills extended the holiday stoppage. There was also an improvement at Great Harwood. At Accrington also there was a slight improvement at some mills, but there was still a good deal of short time and under-employment. At Darwen there was a considerable improvement, some 300 work-people having been re-absorbed during the month; but under-employment and still argurate and improvement, so the under-month of the source of the second state of the source of th employment was still prevalent, and irregular working continued in

employment was still prevalent, and irregular working continued in the preparatory processes. At Burnley employment was bad, worse than in June and worse also than in July of last year; several mills extended the stoppage at the local holidays. Employment was very bad at Colne. At Nelson it remained slack with weavers; with preparatory workers it was described as fairly good. In the Rossendale Valley it remained very bad, and was much worse than in July of last year. In Yorkshire employment continued bad generally, though some individual firms were well employed. At Todmorden employment remained fairly good on the whole, though several firms extended the stoppage at the local holidays. The following Table summarises the information received from those employers who furnished returns :—

		Number o Vorkpeop			Wages p Workpeo		
214 214 45	Week ended	ended Dec. (-) on a		Week ended 22nd	Inc. $(+)$ or Dec. $(-)$ on a		
Sector between	22nd July, 1933.	Month before.	Year before.	July, 1933.	Month before.	Year before.	
DEPARTMENTS. Preparing Spinning Weaving Other	10,632 23,243 21,781 6,717	$\begin{array}{c} \text{Per} \\ \text{cent.} \\ + 1 \cdot 2 \\ + 2 \cdot 2 \\ - 2 \cdot 9 \\ - 1 \cdot 4 \end{array}$	$\begin{array}{c} \text{Per} \\ \text{cent.} \\ + 5 \cdot 3 \\ + 10 \cdot 2 \\ - 6 \cdot 0 \\ - 1 \cdot 8 \end{array}$	£ 16,045 33,862 33,997 14,411	$\begin{array}{c} \text{Per} \\ \text{cent.} \\ + \ 0.9 \\ + \ 1.2 \\ - \ 3.8 \\ - \ 1.0 \end{array}$	Per cent. + 6:6 + 7:7 - 7:5 - 7:6	
TOTAL	62,373	- 0.2	+ 1.9	98,315	- 0.9	- 0.4	
DISTRICTS. Ashton Stockport, Glossop and Hyde Oldham Bolton and Leigh Bolton and Leigh Bolton and Leigh Bolton and Chorley Blackburn, Accrington and Darwen Blackburn, Accrington and Darwen Other Lancashire Towns Yorkshire Towns	4,614 5,092 9,258 12,865 6,017 3,315 4,799 3,435 2,272 2,726 2,917 1,941 3,122	$\begin{array}{r} +11 \cdot 9 \\ - 2 \cdot 5 \\ + 3 \cdot 7 \\ + 1 \cdot 2 \\ - 8 \cdot 0 \\ - 7 \cdot 9 \\ + 2 \cdot 6 \\ + 12 \cdot 7 \\ - 26 \cdot 5 \\ - 1 \cdot 1 \\ + 5 \cdot 4 \\ - 3 \cdot 6 \end{array}$	$\begin{array}{r} +25\cdot 6\\ -8\cdot 8\\ +13\cdot 0\\ +7\cdot 3\\ -6\cdot 7\\ -10\cdot 1\\ +4\cdot 1\\ -15\cdot 8\\ -27\cdot 3\\ -10\cdot 0\\ +38\cdot 1\\ +12\cdot 7\end{array}$	6,902 7,868 14,932 20,200 9,924 4,817 7,479 5,725 3,679 5,652 3,394 2,922 4,821	$\begin{array}{r} +18\cdot 1\\ -0\cdot 1\\ -0\cdot 5\\ +1\cdot 5\\ +1\cdot 5\\ -7\cdot 7\\ -9\cdot 4\\ +1\cdot 2\\ +15\cdot 2\\ -31\cdot 4\\ -1\cdot 2\\ +3\cdot 6\\ -8\cdot 7\\ +4\cdot 5\end{array}$	$\begin{array}{c} +32.0\\ -8.7\\ +12.2\\ +5.2\\ -9.9\\ -16.7\\ +3.9\\ -11.2\\ -32.4\\ -15.7\\ +31.7\\ -4.4\\ +15.3\end{array}$	
TOTAL	62,373	- 0.2	+ 1.9	98,315	- 0.9	- 0.4	

Returns from firms employing about 61,000 workpeople in the week ended 22nd July showed that about $9\frac{1}{2}$ per cent. were on short time in that week, losing $17\frac{1}{2}$ hours each on the average. The following Table shows the number of men and of women (other than casuals) on the registers of 56 Employment Exchanges in the principal cotton trade centres in Lancashire and Cheshire at 24th July, 1933:—

	N	Numbers (excluding casuals) on the Registers at 24th July, 1933.										
Department.	Whol	ly Unemp	loyed.	Temp	Total.							
	Men.	Women.	Total.	Men.	Women.	Total.	Total					
ard and Blow- ing Room pinning Beaming, Wind-	2,024 11,395	5,710 4,237	7,734 15,632	1,385 8,162	5,642 5,187	7,027 13,349	14,761 28,981					
ing and Warp- ing Veaving Other Processes	1,933 8,582 1,444	6,442 22,210 286	8,375 30,792 1,730	1,448 3,125 432	7,624 8,185 206	9,072 11,310 638	17,447 42,102 2,368					
Total	25,378	38,885	64,263	14,552	26,844	41,396	105,659					

The following Table shows the increases and decreases as compared with 26th June, 1933:---

	Who	lly Unem	ployed.	Tempo	orarily Stopped.	Total.
Department.	Men.	Women.	Total.	Men.	Women. Total.	Total
Card and Blowing Room Spinning Beaming, Winding	+ 60 - 176		- 603 - 460	+ 297 + 1,105	+1,137 + 1,434 + 665 + 1,770	$^{+}_{+}$ $^{831}_{+}$ 1,310
and Warp- ing Weaving Other Pro- cesses	+ 10 - 26 + 296	- 711	- 298 - 737 + 324	-250 -464 +2	$\begin{array}{c cccc} + & 100 & - & 150 \\ - & 543 & - & 1,007 \\ + & 42 & + & 44 \end{array}$	- 448 - 1,744 + 368
Total	+ 164	- 1,938	- 1,774	+ 690	+ 1,401 + 2,091	+ 317

August, 1933.

The imports (less re-exports) of raw cotton (including cotton linters) were 128,893,300 lbs. in July, 1933, compared with 115,706,000 lbs. in June, 1933, and with 65,486,200 lbs. in July, 1932. The *exports* of cotton yarn were 10,412,800 lbs. in July, 1933, ompared with 10,582,100 lbs. in June, 1933, and with 9,527,900 lbs. in July, 1932.

The *exports* of cotton piece-goods in July, 1933, were 154,678,100 square yards, compared with 141,556,300 square yards in the previous month, and 198,278,700 square yards in July, 1932.

WOOL TEXTILE INDUSTRY.

EMPLOYMENT in July showed little general change in the worsted section, but a considerable improvement in the woollen section. In both sections employment was markedly better than in July of last year. In the carpet section employment remained fairly good; it showed a slight decline as compared with a month before, but little change as compared with July of last year.

The percentage of insured workpeople unemployed in the woollen overtime. and worsted industries, including those temporarily stopped, was 12.9 at 24th July, 1933, as compared with 14.0 at 26th June, 1933, and with 27.2 at 25th July, 1932. In the carpet industry the corresponding figures were 10.5, 9.3 and 10.8. The following Table summarises the returns received from employers :-

Worsted Section .- The pressure on the woolcombing section was slightly reduced; much overtime was worked, but not quite to the same extent as in June. Employment in the worsted spinning department remained generally good, and even showed a further slight improvement, with a considerable amount of overtime. There was a further slight decline in the weaving department. Taking the worsted section as a whole, there was little general change

At Bradford employment remained good in the woolcombing and in the spinning departments, though some firms had stopped the night shift in the woolcombing department; it remained fair, especially with dress goods manufacturers, in the weaving depart-ment, but there was a further slight decline in that department. There was a slight decline in the woolcombing department at Shipley. At Huddersfield most of the fine worsted mills were still work with work short time. At Keichlar there was poorly employed, with much short time. At Keighley there was a slight decline with spinners.

Returns from employers for the week ended 22nd July, 1933, showed that, in the worsted section as a whole, 17 per cent. of the workpeople were on short time* in that week, losing 134 hours each on the average; while 21 per cent. were on overtime, to the extent of $6\frac{1}{2}$ hours each on the average.

With woolsorters employment was fair; not quite so good as in June, but better than in July of last year. With woolcombers employment remained good in all sections. In the sorting, combing, and preparing departments, taken as a whole, there was less over-time, and more short time, than in June; though overtime still, as for several months past, exceeded short time. Twenty-five per cent. of the operatives covered by the employers' returns were on overtime in the week ended 22nd July, to the extent of $8\frac{3}{4}$ hours ch, on the average; while $13\frac{1}{2}$ per cent. were on short time, losing 14 hours each, on the average.

In the worsted spinning department employment remained generally good; here also overtime exceeded short time. Nearly 26 per cent. of the operatives covered by the employers' returns worked overtime in the week ended 22nd July, to the extent of $5\frac{1}{2}$ hours each; while 11 per cent. were on short time, to the extent of $12\frac{1}{2}$ hours each, on the average.

In the worsted weaving department there was a further slight decline; much short time was worked at Huddersfield, the principal centre of the fine worsted (men's wear) trade, and in almost all districts short time greatly exceeded overtime. Twenty-two per cent. of the operatives covered by the employers' returns were on short time in the week ended 22nd July, losing $14\frac{1}{2}$ hours each on the average; while 13 per cent. worked overtime, to the extent of $5\frac{3}{4}$ hours each on the average.

of $5\frac{3}{4}$ hours each on the average. Woollen Section.—In this section employment showed a further improvement, in some districts of quite considerable extent. Employers' returns for the week ended 22nd July showed that about 18 per cent. of the operatives, both in the spinning and in the weaving departments, were on short time* in that week, losing 9 and 11 $\frac{1}{2}$ hours each, respectively, on the average; while 31 $\frac{1}{2}$ per cent. of those in the spinning department, and 15 $\frac{1}{2}$ per cent. of those in the weaving department, were on overtime, to the extent of 9 and 6 $\frac{3}{4}$ hours each, respectively, on the average. In the woollen section as a whole, the proportion of those on short time was 18 per cent. losing 10 $\frac{3}{4}$ hours each on the average; while more than 20 per cent. were on overtime, to the extent of $8\frac{1}{2}$ hours each on the average. average

At Huddersfield and in the Colne Valley employment improved, and was fairly good; overtime and night shifts were worked in the Colne Valley. In the Heavy Woollen District (Dewsbury, Batley, etc.) there was a considerable further improvement, and employment was fair or good; night shifts were again reported at many mills in the Dewsbury district. There was also a considerable further improvement at Leeds, Otley, and Guiseley; and employment temained good at Morley remained good at Morley.

* Comparison of earnings is affected by reductions in rates of wages which have been made at various dates since January, 1926. * The figures given in this article as to short time do not take into account, in the case of the weaving departments, other forms of under-employment, such as "playing for warps," and tending one instead of two looms. [†] Most of the districts are indicated by the names of their principa towns but neighbouring towns and areas are included in each case.

THE MINISTRY OF LABOUR GAZETTE.

There was a further improvement in the rag and shoddy trade, and employment was described as fair. In the blanket and rug trade employment in Yorkshire remained poor, except at Hebden Bridge, where full time was worked. At Witney employment in the blanket trade was very good.

Employment with woollen workers at Stockport was described as moderate; short time was very largely worked. At Rochdale employment was moderate to fair

In the West of England employment was generally good.

In Scotland employment remained bad in the tweed industry, but showed a very slight improvement; almost 70 per cent. of the operatives belonging to the principal trade union were suffering from under-employment in a variety of forms. Employment at Alloa continued to be slack.

Carpet Section.—Employment remained good at Kidderminster, and good or fair at most of the other principal centres. Returns from employers for the week ended 22nd July showed that less than 5 per cent. of the operatives were on short time in that week, losing $15\frac{3}{4}$ hours each, on the average. There was very little

		Number o Vorkpeople			l Wages pa Workpeop	
Line and the second sec	Week ended 22nd July, 1933.	Inc. (+) or Dec. (-) on a month before.	Index figure. (Jan., 1926 = 100.)	Week ended 22nd July, 1933.	Inc. (+) or Dec. (-) on a month before.	Index figure. (Jan., 1926 = 100.)*
Departments: WORSTED SECTION :		Per Cent.		£	Per Cent.	
Wool Sorting and Combing Spinning Weaving Other Depts Not specified	10,326 36,005 16,555 9,260 1,650	$ \begin{array}{r} - & 2 \cdot 8 \\ + & 0 \cdot 6 \\ - & 1 \cdot 7 \\ + & 0 \cdot 9 \\ + & 0 \cdot 8 \\ \end{array} $	91·9 88·4 82·7 92·4 93·5	23,362 51,728 29,097 19,991 2,776	$ \begin{array}{r} - & 7 \cdot 8 \\ + & 1 \cdot 4 \\ - & 3 \cdot 4 \\ + & 0 \cdot 2 \\ - & 4 \cdot 6 \\ \end{array} $	80.0 80.6 72.2 75.0 60.9
Total—Worsted	73,796	- 0.4	87.7	126,954	- 1.8	77.3
WOOLLEN SECTION :						
Wool Sorting Spinning Weaving Other Depts Not specified	803 12,009 20,701 14,546 2,169	$ \begin{array}{r} + & 4 \cdot 3 \\ + & 2 \cdot 9 \\ + & 2 \cdot 0 \\ + & 1 \cdot 8 \\ - & 0 \cdot 1 \end{array} $	66·5 88·2 93·9 87·6 79·1	1,715 25,260 35,796 31,303 4,074	$\begin{array}{r} + & 6.5 \\ + & 9.2 \\ + & 5.8 \\ + & 3.6 \end{array}$	66.3 94.1 91.7 86.7 77.1
Total—Woollen	50,228	+ 2.1	89.5	98,148	+ 6.7	89.1
CARPET SECTION	9,813	- Q·8	114.2	18,857	- 0.6	117.2
Total—Wool Textile Industry	133,837	+ 0.5	89.8	243,959	+ 1.6	84.2
Districts:† Worsted Section :		1 martin	Roomer Ma	Si apa		
Bradford Huddersfield Halifax Leeds Keighley Heavy Woollen (Dewsbury, Bat-	32,640 7,627 7,929 7,871 7,138	$ \begin{array}{r} - & 1 \cdot 6 \\ - & 0 \cdot 1 \\ + & 0 \cdot 8 \\ + & 0 \cdot 7 \\ - & 0 \cdot 2 \end{array} $	87·8 87·3 79·8 90·6 88·0	58,931 13,429 12,209 13,415 11,942	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	74.9 71.0 68.0 87.1 84.8
ley, etc.)	3,294	- 0.6	100.0	4,424	+ 0.1	88.3
Total, West Riding West of England and Midlands Lancashire	66,499 5,098 381	$ \begin{array}{r} - & 0.7 \\ + & 3.7 \\ - & 2.3 \\ \end{array} $	87·3 94·0 130·7	114,350 9,268 733	-2.4 + 5.4 + 19.0	76·1 88·4 128·1
Scotland	1,818	- 0.4	82.3	2,603	- 3.1	94.8
Total—Worsted	73,796	- 0.4	87.7	126,954	- 1.8	77.3
Woollen SECTION : Huddersfield Heavy Woollen (Dewsbury, Bat-	12,632	+ 2.8	92.8	27,440	+ 7.8	88.2
ley, etc.) Leeds Halifax and Calder	7,323 8,194	$\begin{array}{c} + & 4 \cdot 3 \\ + & 4 \cdot 5 \end{array}$	86·9 103·1	14,328 17,200	+ 12.6 + 11.9	95·5 107·8
Vale Bradford	2,281 1,138	$\begin{array}{c} + 1 \cdot 2 \\ + 0 \cdot 5 \end{array}$	90 · 5 92 · 9	4,593 2,405	$\begin{array}{r} + & 2 \cdot 7 \\ + & 3 \cdot 2 \end{array}$	76·9 82·6
Total, West Riding Lancashire West of England, Midlands and	31,568 4,511	$\begin{array}{c} + & 3 \cdot 4 \\ + & 1 \cdot 9 \end{array}$	94·0 87·2	65,966 8,724	+ 9.3 + 5.3	95·3 87·4
Wales Scotland	3,767 10,382	-1.3 - 0.3	89·2 79·0	6,546 16,912	$\begin{array}{c c} - & 1 \cdot 1 \\ + & 1 \cdot 3 \end{array}$	95·2 70·8
Total—Woollen	50,228	+. 2.1	89.5	98,148	+ 6.7	89.1
CARPET SECTION	9,813	- 0.8	114 • 2	18,857	- 0.6	117.2
Total—Wool Textile Industry	133,837	+ 0.5	89.8	243,959	+ 1.6	84.2

The following Tables show, by districts and by departments, the percentage increases and decreases in the numbers employed in the week ended 22nd July, 1933, by those firms who supplied particulars for the purpose of the foregoing Table (excluding the carpet section), as compared with the week ended 24th June, 1933 :--

The comparison of the second s	emplo (sig	yed as com nifies " no c	(+) or Dec. pared with hange." - r no workpo	previous I	nonth. <i>figure</i> ,
aurealiy r <u>ood.</u> 5 Abe Broad Indiano, 36 Yo yer saal, yi Yoo 16 Ki yer saal, yi Yoo 16 Ki yer saaraa	Wool Sorting and Comb- ing.	Spinning.	Weaving.	Other Depts.	All Depts. (includ- ing not speci- fied).
WORSTED SECTION: Bradford Huldersfield Leeds Keighley Heavy Woollen (Dews- bury, Batley, etc.) Total, West Riding West of England and Midlands Lancashire Seotland	$ \begin{array}{r} -3.3 \\ +2.4 \\ -1.6 \\ -0.2 \\ -3.1 \\ +8.1 \\ -7.6 \end{array} $	$\begin{array}{r} + & 0 \cdot 1 \\ + & 1 \cdot 6 \\ + & 1 \cdot 0 \\ + & 0 \cdot 7 \\ + & 0 \cdot 2 \\ + & 0 \cdot 4 \\ + & 0 \cdot 5 \\ + & 2 \cdot 4 \\ + & 0 \cdot 4 \end{array}$	$ \begin{array}{c} - & 3 \cdot 1 \\ - & 2 \cdot 9 \\ + & 1 \cdot 8 \\ + & 1 \cdot 3 \\ - & 0 \cdot 5 \\ - & 1 \cdot 9 \\ + & 1 \cdot 7 \\ - & - \\ \end{array} $	$ \begin{array}{c} - & 1 \cdot 4 \\ + & 3 \cdot 1 \\ - & 1 \cdot 1 \\ - & 1 \cdot 7 \\ - & 0 \cdot 4 \\ - & 0 \cdot 1 \\ + & 5 \cdot 4 \\ + & 2 \cdot 6 \end{array} $	$\begin{array}{c} - & 1.6 \\ - & 0.1 \\ + & 0.8 \\ + & 0.7 \\ - & 0.2 \\ - & 0.6 \\ - & 0.7 \\ + & 3.7 \\ - & 2.3 \\ - & 0.4 \end{array}$

				-) in numbers revious month.
andre Santa	Spinning.	Weaving.	Other Depts.	All Depts. (including not specified)
OOLLEN SECTION: Huddersfield Heavy Woollen (Dewsbury, Batley, etc.) Leeds Bradford Total, West Riding Lancashire West of England, Midlands and Wales Scotland TOTAL	$ \begin{array}{r} + 3.6 \\ + 2.0 \\ + 8.7 \\ + 1.4 \\ + 1.4 \\ + 4.7 \\ - 0.5 \\ + 1.1 \\ + 0.8 \\ + 2.9 \\ \end{array} $	$\begin{array}{r} + 2 \cdot 9 \\ + 8 \cdot 3 \\ + 3 \cdot 5 \\ + 1 \cdot 0 \\ - 1 \cdot 4 \\ + 2 \cdot 3 \\ - 2 \cdot 7 \\ - 2 \cdot 0 \\ + 2 \cdot 0 \end{array}$	$\begin{array}{r} + 2 \cdot 3 \\ + 2 \cdot 3 \\ + 4 \cdot 0 \\ + 1 \cdot 5 \\ + 1 \cdot 4 \\ + 2 \cdot 6 \\ + 2 \cdot 4 \\ - 2 \cdot 3 \\ + 1 \cdot 0 \\ + 1 \cdot 8 \end{array}$	$ \begin{array}{r} + 2 \cdot 8 \\ + 4 \cdot 3 \\ + 4 \cdot 5 \\ + 1 \cdot 2 \\ + 0 \cdot 5 \\ + 3 \cdot 4 \\ + 1 \cdot 9 \\ - 1 \cdot 3 \\ - 0 \cdot 3 \\ \end{array} $

and the second

The following Table shows the number of men and of women (other than casuals) on the registers of 17 Employment Exchanges in the principal wool textile trade centres at 24th July, 1933 :---

	Numbers (excluding Casuals) on the Registers at 24th July, 1933.									
Department.	Wholl	ly Unemp	loyed.	Temp	orarily Sto	opped				
	Men.	Women.	Total.	Men.	Women.	Total.	Total.			
Wool Sorting	148	3	151	319	-	319	470			
Wool Washing and Preparing	500	210	710	267	101	368	1,078			
Wool Combing	292	153	445	570	265	835	1,280			
Wool Carding	467	87	554	312	79	391	945			
Woollen Spinning	235	67	302	191	124	315	617			
Worsted Drawing and	1 section		Section 2		President and					
Spinning	555	924	1,479	254	1,010	1,264	2,743			
Woollen Winding and		Later and the	and second		Charles Startes					
Warping	134	43	177	277	47	324	501			
Worsted Winding and	01		000	0.40						
Warping	91	189	280	242	518	760	1,040			
Woollen Weaving	122	244 269	366 435	309 144	929	1,238	1,604			
OIL T	1,124	94	1,218	785	1,896 167	2,040 ¹ 952	2,475			
Other Processes	1,124	54	1,210	105	107	354	2,170			
Total	3,834	2,283	6,117	3,670	5,136	8,806	14,923			

The following Table shows the increases and decreases as com-pared with 26th June, 1933 :---

Desertment	W	holl	y U	nemp	loy	ed.		Tem	pora	arily St	opı	oed.		
Department.	M	en.	We	omen.	T	otal.	I	den.	W	omen.	ר	Cotal.	TO	otal.
Wool Sorting Wool Washing	-	5	+	2	-	3	+	111	1		+	111	+	10
and Preparing Wool Combing Wool Carding	-++	38 74 69	-+	118 21 17	+	156 95 52	+++	60 470 70	+++	6 183 12	++-	66 653 82	-+-	90 748 134
Woollen Spinning Worsted Drawing	-	67	-	38	-	105	+-	68	+-	11	+-	79	+-	184
and Spinning Woollen Winding and Warping	-+	18 60	-+	57 18	-+	75 78	-+	7	1	559 23	-+	566 11	+	641 89
Worsted Winding and Warping Woollen Weaving	- 1 -	14 19	+	13 136	-	1 155	+	17		155	-	138 651	-	139
Worsted Weaving Other Processes	++	27 10	+	45 10		72	++-	12 23 67		663 44 19	111	21 86	++	51
Total	+	79	-	277	-1	198	+	655	T	1,273	-	618	-	816

The *imports* (less re-exports) of raw wool (sheep's or lambs') were 24,785,000 lbs., in July, 1933, compared with 23,409,300 lbs. in the previous month and 23,626,000 lbs. in July, 1932.

The *exports* of woollen and worsted yarns in July, 1933, were 4,231,500 lbs., compared with 3,221,100 lbs. in June, 1933, and with 3,715,200 lbs. in July, 1932.

August, 1933.

The *exports* of woollen and worsted tissues in July, 1933, were 8,912,400 square yards, compared with 6,626,700 square yards in the previous month, and with 7,618,900 square yards in July, 1932. The *exports* of blankets were 1,697 cwts., 961 cwts., and 2,333 cwts., in July, 1933, June, 1933, and July, 1932, respectively.

BOOT AND SHOE INDUSTRY.

A seasonal decline in employment occurred in July; but the decline was less marked than in some years. Employment was still moderate on the whole, and considerably better than a year ago in most districts.

The percentage of insured workpeople recorded as unemployed, including those temporarily stopped, was $18 \cdot 3$ at 24th July, 1933, as compared with $13 \cdot 6$ at 26th June, 1933, and with $22 \cdot 6$ at 25th July, 1932.

The following Table summarises the information received from those employers who supplied returns for the three periods:---

	and manual and must		umber of orkpeople		Total	Wages pa Workpeo	aid to ple.
	Districts.	Week ended 22nd	Inc. (- Dec. (-	+) or) on a	Week ended 22nd	Inc. (Dec. ((+) or -) on a
	Anternation of the second	July, 1933.	Month before.	Year before.	July, 1933.	Month before.	Year before.
	England and Wales :	1,685 9,838	Per cent. - 1.9 - 3.9	Per cent. +11·1 +13·4	£ 3,725 21,033	Per cent. - 3.8 -10.3	Per cent. +15.4 +15.3
二日の二日の	Leicester Country Dis- trict Northampton Higham, Rushden and	4,040 6,044	$\begin{array}{c} - & 0.9 \\ - & 0.7 \end{array}$	+12.5 - 1.5	8,608 13,767	- 5.4 - 4.5	+30.6 + 1.5
	District Kettering and District Rest of Northants Stafford and District Norwich and District	5,999 5,351 1,481 2,599 5,808	$ \begin{array}{r} - & 0 \cdot 3 \\ - & 0 \cdot 1 \\ - & 1 \cdot 9 \\ - & 1 \cdot 7 \\ - & 4 \cdot 8 \end{array} $	$ \begin{array}{r} +11 \cdot 4 \\ + 6 \cdot 4 \\ + 6 \cdot 7 \\ + 3 \cdot 9 \\ + 6 \cdot 4 \end{array} $	13,595 12,518 3,255 4,620 10,681	$ \begin{array}{r} - 1 \cdot 2 \\ + 0 \cdot 1 \\ - 5 \cdot 2 \\ - 20 \cdot 2 \\ - 12 \cdot 6 \end{array} $	+17.6 +11.4 +20.6 -12.2 + 5.1
	Bristol, Kingswood and District Leeds and District Lancashire (mainly	1,875 1,659	+ 4.9 - 1.1	$\begin{array}{c} - & 0 \cdot 3 \\ - & 1 \cdot 8 \end{array}$	3,511 3,115	+ 4.1 - 5.4	+13.0 - 4.3
	Rossendale Valley) Birmingham and Dis- trict	6,706 903	+ 1.3 + 0.2	+ 9.2 + 0.3	14,561 1,681	+ 0.9 + 3.0	+19.4
	Other parts of England and Wales	4,175	- 0.9	$+ 5 \cdot 2$	8,306	- 5.8	+ 4.6
	England and Wales	58,163	- 1.3	+ 7.2	122,976	- 5.5	+11.1
	Scotland	1,953	+ 0.8	- 0.3	4,123	+ 4.3	- 5.8
and	Great Britain	60,116	- 1.3	+ 6.9	127,099	- 5.2	+ 10 . 5

Returns from firms employing about 59,200 workpeople in the week ended 22nd July indicated that about 35 per cent. of these workpeople were on short time in that week, losing over 10 hours each on the average; while about 13 per cent. were on overtime, to the extent of nearly $4\frac{1}{2}$ hours each on the average.

to the extent of nearly 4½ hours each on the average. Employment in London showed a slight decline, but was still fair or moderate, and much better than a year ago. An unsatisfied demand for women shoe machinists was reported in North London, owing to the opening of new factories. At Leicester also employment declined, but not to the extent that is usual at this time of year; it was slack with some firms and moderate generally; in the week ended 22nd July, over 44 per cent. of the workpeople covered by the employers' returns were on short time, losing nearly 11 hours each on the average. Employment in the Leicester country district showed a slight decline, but was still fair.

district showed a slight decline, but was still fair. Employment at Northampton declined slightly, but remained fair or moderate; in the week ended 22nd July nearly 57 per cent. of the workpeople covered by the employers' returns were on short time, losing about 7[‡] hours each on the average. Employment in most of the Northamptonshire country centres (Higham and Rushden, Kettering, and Wellingborough) showed little change, or in some cases a slight decline; it continued fair generally.

There was a further decline at Stafford; employment was There was a further decline at Stafford; employment was moderate or slack, and below the level of a year ago. At Norwich also there was a further considerable decline, and employment was moderate, though better than a year ago; in the week ended 22nd July, 47 per cent. of the workpeople covered by the employers' returns were on short time, losing over $9\frac{1}{2}$ hours each on the average.

Employment in the Bristol and Kingswood district again im-Employment in the Bristol and Kingswood district again im-proved, and was moderate or fair, except with some of the smaller firms, engaged on heavy footwear, who remained slack; it was much better than a year ago. At Leeds employment showed a further decline, and was bad, with much short-time working. Employment in the Lancashire slipper industry showed little change and remained good; it was much better than a year ago; there was little short-time working, and a large amount of overtime. Employment improved slightly in Scotland. It improved, and was fair, at Kilmarnock; it declined, and was moderate, at Glasgow; it was moderate also at Maybole, but improved a little towards the end of the month.

end of the month.

The following Table shows the number of men and of women (other than casuals) on the registers of 53 Employment Exchanges

August, 1933.

in the principal centres of the boot and shoe industry at 24th July, 1933 :-

	Nu	mbers (ex		Casuals July, 1	s) on the 1 933.	Register	S
Department.	Whol	ly Unemp	loyed.	Temp	orarily St	opped.	1
	Men.	Women.	Total.	Men.	Women.	Total.	
Boot and Shoe Manu-		-				1.1	
facture :							L
Preparing Depart-	DOF	7.5	0.40			105	
ment	205	35	240	96	29	125	
Rough Stuff Depart-	484	14	498	071	9	280	
ment Clicking Department		3	881	271	5	1,222	
Closing Department	21	576	597	1,217	1,538	1,549	
Making Department	2,628	53	2,681	2,039	1,556	2,051	
Finishing Depart-	2,020		2,001	2,000	14	2,001	
ment	1,774	326	2,100	1,159	341	1,500	5
lipper Making	303	75	378	208	294	502	2
log Making	28	2	30	- 8	_	8	Ľ.
epairing and Hand	Part Int	15 March 19 March		South Carl	Carley Carley	COLLER!	
Sewn Work	936	2	938	78		. 78	1000
TOTAL	7,257	1,086	8,343	5,087	2,228	7,315	1

The following Table shows the increases and decreases as com-pared with 26th June, 1933 :---

Desident	Whol	ly Unemp	loyed.	Temp	orarily St	opped.	
Department.	Men.	Women.	Total.	Men.	Women.	Total.	and a second
Boot and Shoe Manu- facture : Preparing Depart- ment Rough Stuff Depart- ment Clicking Department Making Department Making Department Finishing Depart ment Slipper Making Clog Making Repairing and Hand Sewn Work	- 3	$ \begin{array}{c}\\ + & 2\\\\ + & 80\\ + & 6\\ + & 86\\ - & 15\\\\ + & 1 \end{array} $	$ \begin{array}{r} - 13 \\ + 70 \\ + 115 \\ + 77 \\ + 319 \\ + 301 \\ - 75 \\ - 4 \\ + 84 \end{array} $	$ \begin{array}{r} + & 3 \\ + & 64 \\ + & 204 \\ - & 8 \\ + & 708 \\ + & 470 \\ + & 23 \\ - & 3 \\ + & 13 \end{array} $	$\begin{array}{rrrrr} + & 14 \\ - & 2 \\ + & 2 \\ + & 667 \\ - & 36 \\ + & 155 \\ + & 90 \\ \dots \\ \dots \\ \dots \end{array}$	+ 17 + 62 + 206 + 659 + 672 + 625 + 113 - 3 + 13	
TOTAL	+714	+ 160	+874	+1,474	+ 890	+2,364	T

The *exports* of boots, shoes and slippers (not rubber) in July, 1933, amounted to 45,182 dozen pairs, as compared with 45,672 dozen pairs in June, 1933, and with 55,089 dozen pairs in July, 1932.

POTTERY INDUSTRY.

EMPLOYMENT in North Staffordshire remained bad on the whole; there was a further slight improvement in the china ware and glazed tile sections, but in the earthenware section employment continued to decline. At Bristol it continued good; at Worcester it showed a further improvement, and was good on the whole.

The percentage of insured workpeople unemployed, including those temporarily stopped, was $28 \cdot 0$ at 24th July, 1933, as compared with $29 \cdot 3$ at 26th June, 1933, and $35 \cdot 5$ at 25th July, 1932.

		Number Vorkpeoj			Wages pa Workpeop	
-	Week ended 22nd	Inc. (Dec. (-		Week ended 22nd	Inc. (Dec. (
the gas in	July, 1933.	Month before.	Year before.	July, 1933.	Month before.	be
BRANCHES.		Per cent.	Per cent.	£	Per cent.	C
China Manufacture Earthenware Manufacture Other Branches (including	1,585 5,257	$\frac{+1.5}{-3.0}$	+ 5.8 - 6.9	2,686 8,916	$+ 1\cdot4$ $- 1\cdot0$	+
unspecified)	1,681	+ 3.4	+ 8.3	3,079	+ 5.2	+2
TOTAL	8,523	- 1.0	- 2.0	14,681	+ 0.7	+
DISTRICTS.						
North Staffordshire Other Districts	6,677 1,846		$\frac{-2.5}{+0.1}$	10,410 4,271	+ 0.3 + 1.4	+++
TOTAL	8,523	- 1.0	- 2.0	14,681	+ 0.7	+

Returns from employers relative to short-time working showed that, of 8,226 workpeople employed by firms making returns, 2,740, or 33 per cent., were working on an average $13\frac{1}{2}$ hours less than full time in the week ended 22nd July, 1933; the amount of overtime worked was very small.

THE MINISTRY OF LABOUR GAZETTE.

BRICK INDUSTRY.

EMPLOYMENT during July showed a further slight improvement, and was fair on the whole. In the Peterborough district it continued

and was fair on the whole. In the Peterborough district it continued very good. The percentage of insured workpeople unemployed, including those temporarily stopped, was $14 \cdot 4$ at 24th July, 1933, as compared with $15 \cdot 4$ at 26th June, 1933, and $20 \cdot 8$ at 25th July, 1932. The following Table summarises the information received from those employers who furnished returns for the three periods :—

		Number of			Wages I Workped	
Districts.	Week ended		(+) or -) on a	Week ended	Inc. (Dec. ((+) or -) on a
	22nd July, 1933.	Month before.	Year before.	22nd July, 1933.	Month before.	Year before.
Northern Counties, York- shire, Lancashire and		Per cent.	Per cent.	£	Per cent.	Per cent.
Cheshire	1,681	- 0.2	+ 6.2	4,213	- 0.6	+12.3
Counties South and South-West Counties and Wales	7,336 1,738	+ 2.3 - 0.4	+37.9 + 0.1	19,724 3,883	+ 2.5	+51.9
Scotland	175		$-1\cdot\overline{7}$	455	$\begin{array}{r} - 8.4 \\ +10.4 \end{array}$	+17.9
TOTAL	10,930	+ 1.4	+24.0	28,275	+ 0.5	+32.6

Returns from employers relative to short-time working, exclusive of time lost on account of bad weather, showed that, of 10,930 work-people employed by firms furnishing information, nearly 6 per cent. were working on an average about 18 hours less than full time in the week ended 22nd July, 1933; on the other hand, $5\frac{1}{2}$ per cent. were working overtime, to the extent of nearly 6 hours each on the average.

BUILDING.

EMPLOYMENT showed a slight decline during July, and remained slack on the whole. At some centres, however, it was reported as fair or fairly good. Compared with a year ago, there was a general improvement, which was most marked in London, and South-East England.

East England. As regards individual occupations, employment was moderate with bricklayers and plasterers and slack or bad with other classes of operatives. During the month there was a decline with painters, but in most of the other sections of the industry a slight improve-ment was reported. Compared with July, 1932, there was a general improvement, which was most marked with bricklayers and plasterers. The following Table shows the numbers and percentages of work-people insured under the Unemployment Insurance Acts who were recorded as unemployed, including those temporarily stopped, at 24th July, 1933, together with the increase or decrease in the per-centages unemployed as compared with the previous month and

centages unemployed as compared with the previous month and with July, 1932 :---

	Esti- mated Numbers of Insured Work-	ployed	Numbers included in Previous Column	Per- centage Unem-	Increase Decrease Percent compare	$\Theta(-)$ in
	people at July, 1932.	at 24th July, 1933.	who were Temporarily Stopped.	ployed.	Month before.	Year before.
Occupations. Carpenters Bricklayers Slaters Plastorers Planters Plumbers Labourers to above All other occu- pations Total	134,250 81,310 22,290 6,940 28,120 114,090 37,180 239,390 193,340 856,910	20,527 8,393 3,915 1,159 3,529 25,404 6,798 52,637 55,763 178,125	678 537 265 123 166 779 416 1,396 1,653 6,013	15.3 10.3 17.6 16.7 12.5 22.3 18.3 18.3 22.0 28.8 20.8	$ \begin{array}{r} - 0.3 \\ - 0.5 \\ - 0.9 \\ - 2.8 \\ + 3.1 \\ - 0.4 \\ - 0.2 \\ + 0.7 \\ + 0.3 \end{array} $	$ \begin{array}{r} - 9.4 \\ -14.2 \\ -3.5 \\ -11.8 \\ -15.6 \\ -5.0 \\ -7.0 \\ -7.0 \\ -3.1 \\ \hline -6.8 \\ \end{array} $
DIVISIONS. London South-Eastern South-Western Midlands North-Eastern North-Eastern Scotland Wales Northern Ireland Great Britain	176,920 134,260 106,210 102,790 104,540 106,030 81,370 27,580 17,210	38,193 15,855 19,429 20,257 24,063 24,923 18,996 10,030 6,379	154 127 363 1,293 1,633 1,071 1,095 261 16	21.6 11.8 18.3 19.7 23.0 23.5 23.3 36.4 37.1	$ \begin{array}{r} - 0.3 \\ + 0.7 \\ + 0.7 \\ + 0.4 \\ + 0.1 \\ - 0.1 \\ + 1.8 \\ - 0.3 \\ + 0.6 \end{array} $	- 9.0 - 9.7 - 6.2 - 6.2 - 1.6 - 1.7 - 1.7 - 3.5
and Northern Ireland	856,910	178,125	6,013	20.8	+ 0.3	- 6.8

BUILDING PLANS APPROVED.

BUILDING PLANS APPROVED. Returns from Local Authorities in 143 of the principal urban areas in Great Britain (except the London County Council area), with a total population of 17,349,000, show that in July, 1933, plans were passed for buildings of an estimated cost of $\pounds7,631,800$, as compared with $\pounds7,039,900$ in June, 1933, and $\pounds5,453,500$ in July, 1932. Of the total for July, 1933, dwelling-houses accounted for $\pounds6,012,000$; factories and workshops for $\pounds234,900$; shops, offices, warehouses and other business premises for $\pounds364,400$; and other buildings, and additions and alterations to existing buildings, for $\pounds1,020,500$.

Total

365 778 2,103 2,146 4,732 3,600 880 38

,016 15,658

Total.

- 3.238

97

) or on a

Year fore. Per ent.

2·8 3·4 26.8

2.9

1.3 6.9 2.9

PAPER MANUFACTURE, PRINTING, AND BOOKBINDING.

EMPLOYMENT in the paper-making industry during July continued fair generally, and was much better than in July, 1932. In the letterpress printing industry employment showed little change and remained fair on the whole. In some of the larger centres, including London, Leeds, Liverpool and Newcastle-on-Tyne, it was reported as slack; but at Derby it was fairly good, and at Watford and a number of the smaller towns it was described as good. Employment with electrotypers and stereotypers continued good on the whole.

In the lithographic printing industry the improvement noted during June continued during July, though employment remained moderate generally; it was better than during July, 1932. In London and at Birmingham and Manchester employment was again reported as bad; but in some of the smaller centres it was described as fair and in a few others as good. With lithographic artists employ-ment showed some improvement during the month and was fair generally

In the bookbinding industry employment showed a slight decline and was moderate on the whole, though it was better than in July, 1932

1932. The percentage of insured workpeople unemployed in the paper and paper-board industries was 9.1 at 24th July, 1933, compared with 8.8 at 26th June, 1933, and 12.7 at 25th July, 1932. In the printing and bookbinding industries the percentage was 9.3 at 24th July, 1933, compared with 9.5 at 26th June, 1933, and 10.0 at 25th July, 1932. In the cardboard box, paper bag and stationery industries the percentage was 7.8 at 24th July, 1933, compared with 8.3 at 26th June, 1933, and 9.4 at 25th July, 1932. The following Table summarises the returns received from certain trade unions which furnished information as to the extent of unem-ployment amongst their members :--

ployment amongst their members :-

	No. of Members of Unions		Percentag		Decrea	e (+) or use (-) u a
England The Light	at end of July, 1933.	July, 1933.	June, 1933.	July, 1932.	Month before,	Year before.
Letterpress Printing: London Northern Counties, Yorkshire, Lanca-	32,702	7.8	7.7	9.4	+0.1	- 1.6
shire and Cheshire Midlands and Eastern	13,972	8.4	8.1	8.7	+0.3	- 0.3
Counties Scotland Other Districts	7,519 5,507 8,921	7·5 9·5 6·7	$7 \cdot 2$ 11 \cdot 3 6 \cdot 5	7.5 9.5 6.9	$^{+0.3}_{-1.8}_{+0.2}$	 - 0·2
Total	68,621	7.9	7.8	8.7	+0.1	- 0.8
Lithographic Printing Bookbinding Printing and Book-	11,738 8,127	9·2 11·8	9·9 10·1	10·4 13·1	-0.7 +1.7	$\frac{-1\cdot 2}{-1\cdot 3}$
binding (branches not distinguished)	24,781	4.8	4 • 5	6.8	+0.3	- 2.0

DOCK AND RIVERSIDE LABOUR.

EMPLOYMENT during July was still slack generally, but it was some what better than in June.

what better than in June. Among insured workpeople in the dock, harbour, river and canal service, 29.9 per cent. were unemployed at 24th July, 1933, as compared with 32.4 per cent. at 26th June, 1933, and with 33.7 per cent. at 25th July, 1932. The estimated total of 165,000 insured workpeople in this classification in Great Britain at July, 1932, included 17,400 in river, canal, conservancy and lighthouse service, and 147,600 in the dock, wharf and lighterage section. In river, canal, etc., service the percentage unemployed among insured work-people at 24th July, 1933, was 22.0, as compared with 21.7 at 26th June, 1933, and 21.6 at 25th July, 1932. In docks, wharves, and lighterage, the corresponding figures were 30.6 at 24th July,

26th June, 1933, and 21.6 at 25th July, 1932. In docks, wharves, and lighterage, the corresponding figures were 30.6 at 24th July, 1933, 33.5 at 26th June, 1933, and 34.9 at 25th July, 1932. London.—Employment remained slack. The following Table shows the average daily number of dock labourers employed at docks and wharves in respect of which returns were received. The figures exclude stevedores, lightermen, etc., and do not purport to indicate the total number of dock labourers employed in the port:—

	Average Da Docks an	ally Numb ad at Prin	er of Lai cipal Wi	bourers emp narves in Lo	ployed in ondon.
	In	Docks.			
Period.	By the Port of London Authority or through Contractors.	By Ship- owners, etc.	Total.	At Wharves making Returns.	Total, Docks and Principal Wharves.
Week ended— Ist July, 1933 8th 15th 22nd 29th	3,543 4,125 4,051 4,196 3,725	1,413 1,718 1,746 1,652 1,621	4,956 5,843 5,797 5,848 5,346	5,934 6,132 5,867 5,824 5,791	10,890 11,975 11,664 11,672 11,137
Average for 5 weeks ended 29th July, 1933	} 3,928	1,630	5,558	5,910	11,468
Average for June, 1933	3,450	1,735	5,185	6,225	11,410
Average for July, 1932	3,759	1,854	5,613	6,093	11,706

Tilbury, — The average number of dock labourers employed during July was 694, compared with 659 in June, and with 648 in July, 1932.

East Coast.—Employment continued slack at most of the North-East Coast ports, though activity in timber imports provided a considerable amount of work. Employment at the Hartlepools improved and was moderate, but at Middlesbrough it continued bad. At North Shields it showed some improvement and was fair. At Hull, Grimsby and Boston employment showed an improvement and was moderate, but at Goole it remained poor. At Ipswich it continued fair

August, 1933.

and was moderate, but at doole it remained poor. At ipswich it continued far. Mersey.—Employment remained slack at Liverpool, though good at Garston. At Manchester and Salford it was good. The average weekly number of dock labourers registered at the clearing houses under the Liverpool Docks Scheme as employed in the four weeks ended 28th July, 1933, was 9,792, compared with 9,949 in June, 1933, and with 9,680 in July, 1932. The average weekly amount of wages paid to these men through the clearing houses was £20,836 in the four weeks ended 28th July, 1933, compared with £21,113 in June, 1933, and with £19,769 in July, 1932. Other Ports in England and Wales.—Employment remained slack generally at the South Wales ports, but was fair with coal trimmers at Swansea. Conditions at Cardiff and Newport showed little variation and were poor. At Bristol employment continued fair. A slight improvement was reported at Plymouth and at Southampton, where employment was moderate, but at Penzance and at Fowey it was slack. was slack.

Was slack. Scottish and Irish Ports.—Employment at Glasgow remained bad. It continued fair at Greenock. At Leith conditions improved during the month and employment was fair; it improved at Grangemouth and was good, but it remained slack at Dundee and fair at Burntisland. At Belfast employment remained fair.

SEAMEN.

EMPLOYMENT among seamen during July continued very slack on the whole. The demand for ratings remained dull, and the supply of men was considerably in excess of requirements at the majority of the ports.

men was considerably in excess of requirements at the majority of the ports. Among insured workpeople in the shipping service the percentage unemployed at 24th July, 1933, was 30.7, compared with 32.1 at 26th June, 1933, and 32.8 at 25th July, 1932. The demand for men on the Thames showed little variation and was quiet to moderate. On the Tyne the demand declined in the first three weeks but recovered in the last week, and at the end of July was moderate; on the Wear it was fair in the first half of the month and poor thereafter. The demand on the Tees was slack, more particularly in the early part of the month; at the Hartlepools the demand was quiet, with slackness more marked in the last week. The demand at Hull was slack, with slight improvement in the latter part of the month. At Southampton the demand was fair in the first and last weeks of the month; in the middle weeks it was quiet. At Bristol there was a fair demand for men in the first week of July, but thereafter it was extremely quiet; at Avonmouth the demand was fair in the first and third weeks of the month; during the rest of July it was dull, with further slackening in the last week. The demand at Cardiff was slack, particularly in the second and last weeks of July; at Newport it was quiet, apart from a period of activity in the third week; at Swansea there was a good demand for men, though some falling-off was moderate up to the middle of the month, but it declined thereafter, and at the end of July was slack. At Manchester the demand was moderate to fair throughout the month. On the Clyde the demand was moderate to fair throughout the month, but it declined thereafter, and at the end of July was slack. At Manchester the demand was moderate to fair throughout the month. On the Clyde the demand was moderate in the early part of July, but became slack later in the month. At Leith there was a quiet demand until the last week, when some improvement was noted. At Belfast the demand was fair up to the middle of July; thereafter it declined, and at the end of the month was dull. The following Table shows the number of seamen shipped in British registered foreign-going vessels at the undermentioned ports of Great Britain and Northern Ireland during July :--

and a strange autor		Number of	of Seamen*	shipped in	
Principal Ports.	Tala		+) or -) on a	Seven l	
	July, 1933.	Month before.	Year before.	July, 1933.	July, 1932.
ENGLAND AND WALES: Liverpool [†] Manchester Southampton Sunderland Middlesbrough Hull Bristol [‡] Newport, Mon Cardif [§] Swansea	7,420 705 8,804 8,457 2,003 309 252 1,032 663 338 1,357 1,568	$\begin{array}{r} -3,735\\ +320\\ +150\\ +1,661\\ +650\\ -51\\ -25\\ +281\\ +49\\ +75\\ +54\\ +223\end{array}$	$\begin{array}{r} -3,113 \\ +143 \\ +313 \\ +1,298 \\ +855 \\ +59 \\ +116 \\ +201 \\ +84 \\ +16 \\ -155 \\ -364 \end{array}$	56,714 3,948 55,816 43,210 10,356 1,935 1,477 5,470 4,728 2,093 9,386 7,980	60,09 4,376 52,856 43,883 11,384 1,955 1,184 6,027 4,660 2,364 10,733 9,58
SCOTLAND: Leith Kirkcaldy, Methil and Grangemouth Glasgow	335 454 2,136	+ 78 - 58 - 738	+ 84 + 53 - 390	1,700 2,351 13,753	1,527 2,660 16,44
NORTHERN IRELAND: Belfast	195	- 33	- 55	1,158	1,34
TOTAL for above Ports	36,028	- 1,099	- 855	222,075	231,07

he numbers given are the numbers of separate e individuals.

COMPOSITION OF UNEMPLOYMENT

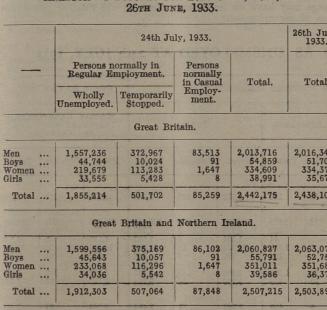
STATISTICS: GREAT BRITAIN.

August, 1933.

obtained :-

<u></u>	Men.	Boys.	Women.	Girls.	
1. Claims admitted	1,731,132	17,320	232,289	7,776	
2. Claims under consider- ation 3. Insured persons not entitled to benefit	51,970	2,341	17,148	1,695	
or transitional pay- ments 4. Uninsured persons on	187,283	10,367	56,622	6,294	
Register	43,331 64,392	24,831 3,370	28,550 41,711	23,226 3,126	-
6. Unemployed—Special Schemes Persons on Register	3,362	15	250	5	100
Persons on Register (lines 1-4) Books Lodged (lines	2,013,716	54,859	334,609	38,991	-
1-3, 5 and 6)	2,038,139	33,413	348,020	18,896	1

NUMBERS ON THE REGISTERS **EMPLOYMENT EXCHANGES.***



VACANCIES NOTIFIED AND FILLE

(GREAT BRITAIN AND NORTHERN IRELAND.)

		eks ended dy, 1933.	I	Period 26th J 24th Jul		0
	1		Vacancie	s Notified.	Vacancie	s I
-	Vacancies Notified.	Vacancies Filled.†	Number.	Inc. (+) Dec. (-) as com- pared with year before.‡	Number.	
Men Boys Women Girls	96,436 18,348 61,289 17,054	92,049 15,049 54,033 13,873	1,316,624 201,711 594,225 207,268	$^{+194,527}_{+30,822}_{+100,573}_{+28,128}$	1,268,682 175,353 507,478 174,981	++++
TOTAL	193,127	175,004	2,319,828	+ 354,050	2,126,494	+

The term nge," as used in this con-changes and Branch En

6 of the Ur † "Vacancies Filled" include certain types of cases (described as placings) in which the work of the Exchanges was limited; for i obtaining for an employer former employees or placing the same men work in alternate weeks. During the four weeks ended 24th Jul the average number of such placings of men and women was 8,775 pe ¹ The figures for the period 26th July, 1932, to 24th July, 1933, cover 52 weeks, while those for the year before cover 51 weeks.

NUMBERS ON THE REGISTERS IN THE PRINCIPAL TOWNS.

Tota

1,988, 73,

260

119, 112,

Glasgow, etc.) the house overs' more than one Exchange are Area. Number of Persons on Register at 24th July, 1933. Inc. (+) for the form momand with the form with the form with the form momand with the form momand with the form with the form with the form with the form momand with the form momand withe form with the form with the form momand with the form	A DECK OF THE REAL PROPERTY OF	(c.y., D)	ristol,	Birming	ham, Sl	24t	ield, Live	
Area. Men. Wor. Jurgen. Total. 233. 215 Jondon Division 202,000 41,480 6,442 224,231 7,246 13 South-Bastern 38,2064 11,223 6,034 126 6,642 224,24 37,99 - Breaking - 5,233 986 133 6,412 - 644 245,444 - 65 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 7 7 6 7 7 7 7 - 7	Glasgow, etc.) the	Number	of Pers	ons on R	egister	Inc	c. (+) or D in totals	
South. Eastern Jack Store Jac	Area.		Wo-	Juven-	1	26t	h June, 25t	
Dirision is 2,064 11,129 4,086 97,228 379 - Chakham - 4,035 520 454 5,044 15 Morvin - 5,233 986 133 6,6124 - 6414 - 6414 - 6414 - 6414 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141 - 141	London Division	203,900	The second states of the	6,442	251,831	-	7,954 -	
Brighton 5.941 601 126 464 5.023 7 2 Rest of Division 61,622 8,753 3,189 177,530 535 - South-Westers 13,109 13,200 1,344 23,493 - 134 Physical - 16,551 5203 5,764 131,447 - 147 - Physical - 16,551 1027 325 5,764 121 - Break of Division - 2,856 136 151 331,17 1742 23,424 20,733 - 2407 -		82.064	11.129	4.036	97,229	+	379 -	
lperich 5176 270 370 3.43 5.401 + 59 - Rest of Division 65,622 8,763 3,128 77,800 - 336 - 236 270 270 270 270 270 270 270 270 270 270	Brighton	3,941	601	126	4,668	-+	2 - 17 -	
South. Western1111111Director111	Ipswich	3,176	270	94	3.540	+	59 -	
	Rest of Division	65,622			77,580	т —	336 -	
Pyrsmouth 6:155 1/78 1/215 9:548 + 222 Rending 2:365 335 115 3:317 + 176 Southampton 2:365 6:284 2:425 6:424 2:425 6:424 2:425 6:425 2:425 6:425 2:425 6:425 2:425 6:425 2:425 6:425 2:425 7:455 3:47 7:355 7:455 3:47 7:355 7:455 3:47 7:425 7:455 3:47 7:455 7:465 3:47 7:455 7:465 3:47 7:455 7:465 3:47 7:455 7:455 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:57 7:455 7:455 <td>Division</td> <td>113,199</td> <td>13,200</td> <td>5,142</td> <td>131,541</td> <td>-</td> <td>147 -</td>	Division	113,199	13,200	5,142	131,541	-	147 -	
Profismolich 5.938 716 7229 7230 7248 Rest of Division 10.933 238 2881 11.655 7733 775 Midlands Division 272.621 46.347 327.647 237.647 474.7 775 Birmingham 13.78 575 765 466.857 -209 - Orendey Heath -6.577 6651 46.657 -209 - 7209 - Orendey Heath -6.577 6651 46.657 -209 - 7209 - 7209 - 7209 - 7209 - 7209 - 7209 - 7209 - 7209 - 7209 - 7209 - 7209 - 7209 7209 7200 7205 7209 7200 7205 7209 7200 7205 7207 720 7200 7200 7200 7200 7200 7200 7200 7200 7200 7200 7200 72		8,155	1,078	315	23,495 9,548	+	282 -	
Rest of Division 65,529 6,664 2,002 72,159 $72,159$ $72,453$ $72,454$		6,699	118		7,906 3,317	-+	516 - 176 +	
Rest of Division 65,529 6,664 2,002 72,159 $72,159$ $72,453$ $72,454$	Southampton	10.083	916	656	11 655	-	793 - 20 +	
Coventry 10,780 1,442 398 12,620 + 1,225 Derby 4,657 641 466 5,764 - 375 Northampton 4,353 658 775 4,865 1225 105 Northampton 4,353 658 775 4,865 + 135 Northampton 4,476 2,265 313 1,225 - 135 Walsall 2,270 5,536 641 1,447 2,266 - 7,66 Wetse Bronwich 4,057 620 644 4,741 211 - 214 214 323 6,284 - 7,66 Darington 5,770 1,647 4,295 158,970 559 - 7,66 - 3,737 Daranster 13,7628 16,237 47,33 16,237 4,737 - 13,742 13,382 2,433 -	Rest of Division	63,529	0,004	2,002	72 135	-	795 -	
Oradiey Heath 5,079 667 324 5,262 735 735 Leicester 4,494 3,332 96 11,456 112 335 365 Northampton 4,436 6,565 377 77,056 123 333 9,996 1,766 124 West Browheld 2,299 1,727 373 9,996 1,769 124 West Browheld 2,293 156,970 4599 14,937 6599 14,937 6599 14,937 6599 14,937 6599 14,937 6599 14,937 10,933 14,932 2,433 14,933 6,448 199 10 10,933 14,933 6,448 199 10,933 14,933 14,333 6,448 199 10,934 14,334 10,933 14,334 17,94 14,454 14,333 6,448 199 14,146 10,934 14,334 14,334 14,344 14,454 14,456 14,453 14,456	Birmingham	38,517	7.575	765	46,857	-	209 -	
Liečešker $\xi_{135} = \xi_{54} = 76$ Northampton $14, 474$ 2,265 317 $17,056 - 155 - 155 - 155 - 156 - 15$		5,075	667	81	5,823	-	408 -	
Nottinghon4,1356.54767,6521,125Smethwick4,6657,82435,2911,253Walsall8,3961,1273749,474-West Brownein4,6631,22751311,493619West Brownein4,6631,22751311,493619Motti-Basteri480,01246,10222,302548,416-4,777Darington12,59716,53716,537449-2,433Darington12,5933,60913616,6261,049-Darington12,59716,53716,5374454,664-344Gateshead11,0961,9953324,815-79-Gateshead3,5701,049454,664-344-Hailfax3,5701,049454,664-344-Huil3,5701,049454,664-344-Huila3,5701,049454,664-344-Huidersheld2,24855,5553212,2071,665-Huidersheld1,646-344 <td>Derby Leicester</td> <td>4.657</td> <td>641</td> <td></td> <td>11,925</td> <td>-</td> <td>105 -</td>	Derby Leicester	4.657	641		11,925	-	105 -	
	Northampton	4,135	654	76 317	4,865	+	155 -	
West Brownich8,3961,1273739,995766West Brownich9,0031,29229811,493766North-Bastern9,0131,29229811,493699North-Bastern12,59755866813,2232,423Bradlord12,59755866813,2232,423Darision480,012460,00322,302548,416-4,737Darnalington5,44330366413,623-744Derwbury13,64338038710,303-744Doncaster14,967136938310,337-744Gateshead11,1961,3983824,303-744Halfax13,90714,907174655532129,721Haufax14,907174874416511244Hudersteld18,33033599920,134428Newcastleon10,987335500111,8721364Newcastleon11,39957966212,326-4,499South Shields12,56665653614,724428Wastleid749753267221,284-4,423Wastered74975956935613,8224,483North-Bastern10,9877356500114,724428Wastleid74955316,64314,484429Stockton-on-Tees11,29957966212,276266 <td>Smethwick</td> <td>4,400</td> <td>184</td> <td>43</td> <td>5,291</td> <td>-</td> <td>253 -</td>	Smethwick	4,400	184	43	5,291	-	253 -	
Rest of Division137,82216,2474,895188,970+559Division12,597558668,476-47,37Baraloy12,59755866813,2232,232544413,023-4,815-4,815-Doneaster14,96743,0324,815-4,815-Oneaster-4,815Oneaster-4,815-4,815 <th cols<="" td=""><td>Walsall</td><td>8,396</td><td>1,127</td><td>373</td><td>9,896</td><td>-</td><td>756 -</td></th>	<td>Walsall</td> <td>8,396</td> <td>1,127</td> <td>373</td> <td>9,896</td> <td>-</td> <td>756 -</td>	Walsall	8,396	1,127	373	9,896	-	756 -
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Wolverhampton	9,903	1,292	298	11,493	-	699 -	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	North-Eastern		100000000000000000000000000000000000000			12/102	15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Demalant	12,597	558	668	13.823	-	2,423 -	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Bradford		3,609	126 393	6,248	-	19 -	
Gatzeshead 11,096 1,995 832 13,023 - 94 Hartlepols 3570 1,049 45 4,664 - 334 Hartlepols 10,671 474 559 11,704 - 695 + Hall 12,907 264 6,561 - 124 - Hall 23,845 5555 321 29,721 + 1651 - Leeds 5,327 473 407 6,207 - 66 - More and	Dewsbury	3.543	890		16 337	+		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Gateshead	11,096	1,095	832	13,023	-	94 -	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Halifax	3,570	1,049	45	4,664	-	334 -	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Huddersfield	4,300	1,797	264			124 -	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Leeds	23 845	5 555	321	29.721	+	1,611 -	
Newcastle-on- Tyne22,6662,7711,80927,266 $=$ 205Botherham10,98733550011,872 $+$ 1,980 $+$ Sheffield45,3435,5521,62850,503 $+$ 449South Shilelds12,56665692611,448 $-$ 449Stockton-on-Tees11,29957966212,660313Sunderland23,4661,4941,17225,977396Wakefield5,8004411724,413 $-$ 452Rest of Division198,30713,9828,498220,787 $-$ 5,872 $-$ North-Western5,6673,3063429,315 $-$ 646Lyne5,6673,3063429,515 $-$ 646Barrow6,9563684387,762 $-$ 247Blackboul9,77539819,961 $-$ 431 $+$ Blackpool2,86869536811,792 $-$ 348 $+$ Bury3,99937614,754291 $-$ Boton9,97936617,992348 $+$ $+$ Bury3,6031,3991745,181 $ +$ Bury3,6031,3991745,518 $-$	Lincoln	5,327 18,390	473	407	6,207 20,134	-	00 -	
Rotherham10,98733550011,872 +1,980 +South Shield12,56666612,6850,503 -449 -South Shield12,56666612,68535449 -Stockton-on-Tees11,29957968212,560 -313 -Sunderland23,4661,4941,01725,977 -396 -Wakefield7,9497352518,935 +1,248 -York3,8004411724,413 -452 -North-Western5,6673,3065429,315 +646 -Accrington6,5673,3065429,315 +646 +Barrow6,9565684387,762 +264 +Birkenhead8,38197584810,204 +342 +Blackburn9,7693,9993,996 +14,354 +291 -Burnley5,8265,56836611,922 -348 +Burnley5,8265,56836611,922 -348 +Burnley5,8265,568552366 +1266 -Liverpool3,6031,3391745,181 -64 +Liverpool3,6031,3391745,181 -667 +Manchester3,6031,3991745,181 -6,67 +Nelson3,6031	Newcastle-on-				27.266	_	205 -	
South Shields12,56666692614,148-413Stockton-on-Tees11,29957966212,560313-Sunderland23,4661,4941,01725,977-396-Wakefield3,5004411124,413-452-Rest of Division3,5004411124,413-452-North-Western5,6673,006512,226+6,463-Accrington5,6673,0063429,315+646-Lyne6,95636843810,204+312+Blackburn	Rotherham	10,987	385	500	11,872	+	1,980 + 449 -	
Summeriand23/4661,4941,01725,977396Wakefield7,9497352678,935+1,248Rest of Division3,0004411724,413+1,248North-VesternDivision371,465119,49121,270519,226+6,463Accrington5,6673,3063429,315+6,664Ashton-under-5,7392,6792408,658+604Lyne5,6675384337,7622464+Birkenhead8,33197539819,961-431Blackbour9,99937615653,719-287Bolton9,99937614,354221-348Bury2,9492,275825,30614,1792-348Bury2,9492,275825,50394,2081667-Manchester17,1377,25264525,634+10,67-Manchester17,1373,2072759,6856679-Manchester17,1373,207118,290-617-Nelson2,1701,8921014,163-868+Oldhaa17,4733,807112,1652,5634+	South Shields	12,566	656	926	14,140	-	429 -	
York3,300 444 172 $4,413$ $-4,22$ 422 North-Western198,30713,9828,498220,787 $-5,872$ $-5,872$ Division $5,667$ $3,506$ 342 $9,315$ $+646$ Accrington $5,667$ $3,506$ 342 $9,315$ $+6466$ Lyne $6,956$ 356 348 $10,204$ 3422 Blackburn $6,956$ 358 438 $17,7624$ 2644 Birkenhead $8,331$ 975 848 $10,204$ 4342 Bolton $9,973$ 399 376 $14,3544$ 221 Bolton $9,973$ 399 376 $14,3544$ 221 Burley $5,326$ $5,538$ 368 $11,792$ -348 Burley $3,266$ $9,998$ $5,5306$ 4208 $+196$ Liverpool $78,680$ $9,998$ $5,530$ $94,208$ $+196$ Manohester $11,717$ $7,252$ 6451 $25,634$ $+1,019$ Preston $6,227$ $3,203$ 2753 $9,685$ -667 Stockport $4,537$ $3,798$ 197 $8,532$ $10,499$ Oldham $11,717$ $3,802$ 7111 $18,290$ 617 Burley $10,459$ 552 496 $11,507$ 3684 Stockport $4,537$ $3,7$	Sunderland	23,466	1,494		25,977	-	396 -	
North-Western Division371,465119,49121,270512,2266,463Accrington5,6673,3063429,3156,646Lyne5,7392,6792408,6586,646Barrow6,5563684387,7629,3156,646Barrow6,5563687,753887,7629,9614,31Bolton2,3489,9793,99937614,31Bolton2,9492,275825,506+ 2,2492,2492,2492,2585,506+ 2,2492,2492,2585,506+ 2,2492,2492,2492,2492,2492,2492,2461,250Bolton- 2,2482,2492,2492,2492,5585,506+ 2,449Diston- 2,2492,2492,2492,252 <th co<="" td=""><td>York</td><td>3,800</td><td>441</td><td>172</td><td>4,413</td><td>-</td><td>452 -</td></th>	<td>York</td> <td>3,800</td> <td>441</td> <td>172</td> <td>4,413</td> <td>-</td> <td>452 -</td>	York	3,800	441	172	4,413	-	452 -
Accrington5,6673,306 342 $9,315$ + 646 Ashton-under5,7392,6792408,658+ 604 Barrow6,9563684387,76224048+ 442 Birkenhead8,35197539819,961- 431 +Biackburn9,7793,99937614,554+ 291 Botton2,8686551563,719- 287 Burnley5,3265,53836811,792- 348 Burnley5,3265,53094,008+196Burnley2,6889,9985,53094,008+196Manchester41,31311,6912,58455,588+607Nelson2,1701,8921014,163-88Oldham17,7377,22264525,6341,019Preston6,5223,61524810,385-667Bochdale6,5223,61524810,385-663St. Helens10,45955249611,507-368Balford11,3152,25651314,684136Machdale6,222610188,2156,175St. Helens10,45955259616,61717,548Balford.	North-Western	Contraction of	alate the second	and the second second		1. cont	10 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
Lyne5,7392,6792408,658 + $609 -$ Barrow6,9563684308,658 + $609 -$ Birkenhead8,38197584810,204 +342 -Blackburn9,7789,77539819,961 -431 +Blackbool2,6886951563,719 -287 -Bolton9,9793,99937614,354 +291 -Burnley5,3265,59836811,792 -348 +Burnley2,3292,275825,506 +216 -Chorley3,6081,3991745,181 -64 -Liverpool6,5223,61524810,385 -663 -Nelson2,1701,8921014,163 -88 -Nelson6,5223,61524810,385 -6663 -St. Helens10,45955249611,507 -368 +Salford13,7773,80271118,290 -617 -Stockport4,222613246 5,083 -90 -Wigan11,61539,7506,500153,215 +6,175 -Scoland Division112,16539,7506,500153,215 +6,175 -Scoland Division12,24617,482334,986 +10,834 -136 -Rest of Division14,25411,1761,2525649	Accrington	371,465 5,667	3,306	342	9,315	+	646 -	
Barrow 6,956 368 438 1,102 204 432 - Birkenhead 8,381 975 848 10,204 432 - Blackburn 9,788 9,775 398 19,961 - 431 + Blackpool 2,868 695 156 3,719 287 - Botton 9,979 3,999 376 14,354 291 - Burnley 5,526 5,538 368 11,792 - 348 + 216 - - Chorley - 249 2,275 82 5,506 94,208 + 196 + Liverpool - 73,608 1,399 174 5,181 - 64 - 166 - 16,01 - 348 + 36 196 156 36,536 4,208 + 196 + 186 - 166 - 16,537 575 6,302 14,535 55,538 607 - 14,537 378 197 8,532 - 126	Lyne	5,739	2,679		8,658	+		
Blackpool 2,868 695 150 3,113 $= 2241$ Botton 9,379 3,999 376 14,354 291 $=$ Burnley 5,226 5,598 368 11,792 $=$ 348 $=$ Bury 2,449 2,275 82 5,506 $=$ 2,416 $=$ Unorley 3,608 1,399 174 5,181 $=$ 64 $=$ Liverpool 78,680 9,998 5,530 94,208 $=$ 196 $=$ <td></td> <td>6,956 8,381</td> <td>368</td> <td>848</td> <td>10,204</td> <td>+</td> <td>342 -</td>		6,956 8,381	368	848	10,204	+	342 -	
Bury 2,949 2,275 82 5,306 + 216 Chorley 3 78,680 9,998 5,530 94,208 + 196 Manchester 44,313 11,691 2,584 55,538 + 607 Neison 2,170 1,892 101 4,163 - 88 Oldham 17,737 7,252 645 25,634 + 1,019 Preston 6,207 3,203 275 9,685 - 6679 Rochdale 6,207 3,203 275 9,685 - 6630 St. Helens 10,459 552 496 11,507 - 368 Stockport 4,537 3,798 197 8,532 - 106 Warington 4,222 613 248 50,633 - 90 - Wigan 11,915 2,256 6,300 158,215 + 17,482 354,936 + 10,834 Sodiand Division 112,454 30,396 6,028 169,955 + <	Blackburn	9,788	9,775	398	19,961	-	431 + 287 -	
Bury 2,949 2,275 82 5,306 + 216 Chorley 3 78,680 9,998 5,530 94,208 + 196 Manchester 44,313 11,691 2,584 55,538 + 607 Neison 2,170 1,892 101 4,163 - 88 Oldham 17,737 7,252 645 25,634 + 1,019 Preston 6,207 3,203 275 9,685 - 6679 Rochdale 6,207 3,203 275 9,685 - 6630 St. Helens 10,459 552 496 11,507 - 368 Stockport 4,537 3,798 197 8,532 - 106 Warington 4,222 613 248 50,633 - 90 - Wigan 11,915 2,256 6,300 158,215 + 17,482 354,936 + 10,834 Sodiand Division 112,454 30,396 6,028 169,955 + <	Bolton	9,979	3,999	376	14,354	+	291 - 348 +	
Manchester 41,313 11,691 2,533 $57,533$ $1,631$ $55,538$ 601 $-$ Nelson 2,170 1,892 101 $4,163$ 88 601 $-$ Oldham 17,737 7,252 645 $25,634$ $1,019$ $-$ Preston $6,522$ $3,615$ 248 $10,385$ $ 679$ Rochdale $6,207$ $3,233$ 275 $9,685$ $ 663$ St. Helens $10,499$ 552 496 $11,507$ $ 3684$ Salford $13,777$ $3,802$ 7111 $18,290$ $ 663$ Warmington $4,537$ $3,798$ 197 $8,532$ $ 126$ Warmington $4,527$ $3,796$ 6300 $158,215$ $6,175$ $-$ Rest of Division $12,28442$ $49,062$ $17,482$ $354,986$ $10,8344$ $-$ Dundee $7,604$ $1,668$ 427 $9,699$ 460 $-$ C	Bury	2,949	2,275	82	5,300	1+	216 -	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Liverpool	78,680	9,998	5,530	94 208	+	196 +	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Nelson	2,170	1,891		4,163		- 188	
Rochdale 6,207 3,203 275 9,083 $ 003$ St. Helens 13,777 3,802 711 18,290 $ 617$ Stockport 13,777 3,802 711 18,290 $ 617$ Stockport 4,537 3,798 197 8,532 $ 126$ Warrington $11,915$ $2,256$ 513 $14,684$ $ 136$ Rest of Division $123,442$ $49,062$ $17,482$ $354,986$ $+$ $10,834$ Aberdeen $7,604$ $1,668$ 427 $9,699$ $+$ 460 Olydebank $8,203$ 610 446 $9,259$ $ 424$ $-$ Dundee $14,254$ $11,178$ $1,325$ $26,757$ $7,344$ $-$ Greenock $8,665$ 894 673 $10,232$ 242 $ 869$ $-$ Motherwell $10,022$ 585 $11,195$	Preston	6,522	7,252	248	10,385	-	679 -	
Wight11, 9192, 23031311, 9192, 230Best of Division112, 16539, 7506, 500158, 215+6, 175Scolland Division288, 44249, 06217, 482354, 936+10, 834Aberdeen7, 6041, 66817, 482354, 936+10, 834Clydebank8, 2036104469, 259+4460Dundee14, 25411, 1781, 32526, 757+7, 344Edinburgh17, 6762, 55254920, 757+236Glasgow97, 03113, 8966, 028116, 955-1, 914Greenock8, 66589467310, 232+295Motherwell10, 02258558811, 195+869-Port Glasgow37, 8208, 689218, 332+4, 157Rest of Division114, 99016, 6106, 720138, 520+4, 157Wales Division201, 3237, 8208, 689218, 332+4, 157Waues Division1164, 7644, 6566, 226175, 646+2, 551Northern Ireland164, 7644, 6566, 226175, 646+2, 550Northern Ireland164, 7644, 6566, 226175, 646+2, 550Northern Ireland164, 7644, 6569, 8772, 650-750Nor	Rochdale	6 207	3 203	496	9,683	=	368 +	
Wight11, 9192, 23031311, 9192, 230Best of Division112, 16539, 7506, 500158, 215+6, 175Scolland Division288, 44249, 06217, 482354, 936+10, 834Aberdeen7, 6041, 66817, 482354, 936+10, 834Clydebank8, 2036104469, 259+4460Dundee14, 25411, 1781, 32526, 757+7, 344Edinburgh17, 6762, 55254920, 757+236Glasgow97, 03113, 8966, 028116, 955-1, 914Greenock8, 66589467310, 232+295Motherwell10, 02258558811, 195+869-Port Glasgow37, 8208, 689218, 332+4, 157Rest of Division114, 99016, 6106, 720138, 520+4, 157Wales Division201, 3237, 8208, 689218, 332+4, 157Waues Division1164, 7644, 6566, 226175, 646+2, 551Northern Ireland164, 7644, 6566, 226175, 646+2, 550Northern Ireland164, 7644, 6566, 226175, 646+2, 550Northern Ireland164, 7644, 6569, 8772, 650-750Nor	Salford	13,777	3,802	711	18,290	1-	617 -	
Wight11, 9192, 23031311, 9192, 230Best of Division112, 16539, 7506, 500158, 215+6, 175Scolland Division288, 44249, 06217, 482354, 936+10, 834Aberdeen7, 6041, 66817, 482354, 936+10, 834Clydebank8, 2036104469, 259+4460Dundee14, 25411, 1781, 32526, 757+7, 344Edinburgh17, 6762, 55254920, 757+236Glasgow97, 03113, 8966, 028116, 955-1, 914Greenock8, 66589467310, 232+295Motherwell10, 02258558811, 195+869-Port Glasgow37, 8208, 689218, 332+4, 157Rest of Division114, 99016, 6106, 720138, 520+4, 157Wales Division201, 3237, 8208, 689218, 332+4, 157Waues Division1164, 7644, 6566, 226175, 646+2, 551Northern Ireland164, 7644, 6566, 226175, 646+2, 550Northern Ireland164, 7644, 6566, 226175, 646+2, 550Northern Ireland164, 7644, 6569, 8772, 650-750Nor	Warrington	4,222	613	248	5,083	-	90 - 136 -	
Aberdeen 7,004 1,000 421 5,033 1700 Clydebank 8,203 610 446 9,259 - 424 - Dundee 14,254 11,178 1,325 26,757 + 7,344 - Edinburgh 17,676 2,532 549 20,757 + 236 - 14,254 11,178 1,325 26,757 + 7,344 - - 236 - 1,914 - 236 - 1,914 - 236 - 1,914 - 295 - 1,914 - 6213 695 571 7,479 - 187 - 2 - Port Glasgow - 201,823 7,820 8,689 218,332 + 4,157 - 2 - Rest of Division 14,990 16,610 6,720 138,320 + 4,157 - 2 - 7,820 8,689 218,332 + 1,682 - - 620<-	Rest of Division	112,165	39,750	6,300	158,215	++	6,175 -	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Aberdeen	288,442 7,604	1,668	427	5,055	1000	4001-	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Dundee	8,203 14,254	610	1.325	26,757	1+	7,344 -	
Greenock 8,665 894 673 $10,332 + 293 - 293$ Motherwell 10,022 585 588 $11,195 + 869 - 7479 - 187$ Paisley 6213 695 571 $7,479 - 187 - 22$ Port Glasgow 3,784 394 155 $4,333 - 22$ Rest of Division $114,990$ $16,610$ $6,720$ $138,320 + 4,157 - 2869$ Wales Division $124,990$ $16,610$ $6,720$ $138,320 + 4,157 - 2869$ Cardiff 15,810 $1,836$ 876 $18,522 + 39 + 28,332 + 4,682 - 39 + 28,332 + 2,682 - 39 + 23,310 - 200 Newport 3,100 200 173 3,473 - 6200 - 260 - 39,34 + 33,34 - 28,332 + 2,551 - 260 - 39,34 + 39,34 + 3,346 - 3,655 - 987,42,525 - 402 - 39,34 + 39,34 + 3,346 - 3,653 - 987,42,525 - 402 - 39,34 + 39,34 + 39,34 + 39,34 + 39,3653 - 987,42,525 - 402 - 30,348 - 3,653 - 987,42,525 - 402 - 30,348 - 3,653 - 987,42,525 - 402 - 34,348 - 3,653 - 987,42,525 - 402 - 34,348 - 3,348 - 3,653 - 987,42,525 - 402 - 34,348 - 3,348 - 3,653 - 987,42,525 - 402 - 34,348 - 3,348 - 3,653 - 987,42,525 - 402 - 34,348 - 3,34$	Edinburgh	17,676	2,532	549 6,028	116.955	- 1	1,914 -	
Port Glasgow $3,784$ 334 155 $4,353$ $=$ $=$ Rest of Division $114,990$ $16,616$ $6,720$ $138,3320$ $4,157$ $=$ Wales Division $201,823$ $7,820$ $8,689$ $218,3320$ $4,157$ $=$ Cardiff $=$ $201,823$ $7,820$ $8,689$ $218,3320$ $4,157$ $=$ Cardiff $=$ $3,100$ 200 173 $3,473$ $=$ 6200 Newport $=$ $8,913$ 418 346 $9,677$ $=$ 260 Swansea $9,236$ 710 1068 $11,014$ 228 $=$ Rest of Division $164,764$ $4,655$ $65,040$ 750 $=$ Northern Ireland $=$ $31,885$ $9,653$ 987 $42,525$ 402 $=$ Londondarry $1,902$ 911 79 $2,892$ 750 $=$ Lurgan $=$	Greenock	8,665	894	673	10,232	+++	295 — 869 —	
Cardin 15,610 1,633 615 61,332 1 620 1 Llanelly 3,100 200 173 3,473 620 - 620 - Newport 8,913 418 346 9,677 - 260 - Swansea 9,236 710 1,068 11,014 - 28 - Rest of Division 164,764 4,656 6,226 175,664 2,551 - Northern Ireland 47,111 16,402 1,527 65,040 - 750 - Belfast 31,885 9,653 987 42,525 - 402 - Londonderry 1,902 91 79 2,892 + 75 - Lurgan 793 1,320 45 2,158 + 59 - Lisburn 1,201 402 23 1,446 50 - Newry 1,206 218 25 1,449 - 25 -	Paisley	6 213	695	571	4,000	- 10	187 -	
Cardin 15,610 1,633 615 61,332 1 620 1 Llanelly 3,100 200 173 3,473 620 - 620 - Newport 8,913 418 346 9,677 - 260 - Swansea 9,236 710 1,068 11,014 - 28 - Rest of Division 164,764 4,656 6,226 175,664 2,551 - Northern Ireland 47,111 16,402 1,527 65,040 - 750 - Belfast 31,885 9,653 987 42,525 - 402 - Londonderry 1,902 91 79 2,892 + 75 - Lurgan 793 1,320 45 2,158 + 59 - Lisburn 1,201 402 23 1,446 50 - Newry 1,206 218 25 1,449 - 25 -	Rest of Division	114,990	16,610	6.720	138,320	1+	4 157 -	
Newport 36 9,677 260 Swansea 9,236 710 1,068 11,014 28 Rest of Division 164,764 4,656 6,226 175,646 2,551 Northern Ireland 47,111 16,402 1,527 65,040 - 750 Belfast 31,885 9,653 987 42,525 - 402 Londonderry 1,902 911 79 2,892 + 75 Lurgan 793 1,320 45 2,158 + 59 Lisburn 1,201 402 23 1,446 50 - Newry 1,206 218 25 1,449 - 25 - Rest of Northern	Cardiff	15,810	1,836	876	18,522	2+	39 +	
Rest of Division 164,764 $4,656$ $6,226$ $175,646$ $2,551$ Northern Ireland $47,111$ $16,402$ $1,527$ $65,040$ -750 Belfast $$ $31,885$ $9,653$ 987 $42,525$ -402 Londonderry $$ $1,902$ 911 79 $2,892$ $+75$ Lurgan $$ $1,902$ 911 79 $2,892$ $+59$ -158 Lurgan $$ $1,021$ 402 23 $1,446$ -50 -168 Newry $$ $1,206$ 218 25 $1,449$ -25 -25 Rest of Northern $$ $1,206$ 218 25 $1,449$ -25	Llanelly	0,910	418	346	9,67	1-	260 -	
Belfast 31/885 9,653 987 42,525 - 402- Londonderry 1,902 911 79 2,892 + 75 Lurgan 793 1,320 45 2,158 + 59 Lisburn 1,021 402 23 1,446 - 50 Newry 1,206 218 25 1,449 - 25 Rest of Northern	Swansea	9.236	110	1,068	175,646	51+	28 -	
Londonderry 1,902 911 79 2,632 $+$ 79 $-$ Lurgan 793 1,320 45 2,158 $+$ 59 $-$ Lisburn 1,021 402 23 1,446 $-$ 50 $-$ Newry 1,206 218 25 1,449 $-$ 25 $-$ Rest of Northern 40	Northern Ireland	47,111	16,402	1,527	42,52	2-	402 -	
Lisburn 1,021 402 23 1,446 - 50 - Newry 1,206 218 25 1,449 - 25 - Rest of Northern	Londonderry	1,902	911	1 79	2,892	3+	75 —	
Rest of Northern		1.021	402	23	1.446	5 -	50 -	
	Lisburn	7 000	0.70	0.5	7 4 44	1000		

[Percentage rates of unemployment for each of 735 towns in Great Britain are given in the monthly "Local Unemployment Index"]

2,442, 2.438

ANALYSIS OF FIGURES FOR 24TH JULY, 1933, AND

26th Ju 1933.

Tota

2,016,3 51,7 334,3 35,6

52 351,1 36,3

179, 24, 89, 20,9

313,9

UNEMPLOYMENT IN INSURED INDUSTRIES.

THE statistics here presented show, industry by industry, the estimated number of persons insured under the Unemployment Insurance Acts, the number and percentage of such persons who were unemployed on 24th July, 1933, and the increase or decrease of the text data in the text person text and the increase or decrease to the text are numbers unemployed given in the following Table relate at that date in the total percentages unemployed compared with a month earlier, a year before, and two years before, respectively.

The Unemployment Insurance Acts provide, subject to certain The Unemployment insurance Acts provide, subject to certain exceptions, for the compulsory insurance against unemployment of substantially all employed persons. The principal classes of persons who are excepted from such compulsory insurance are juveniles under 16 years of age and (since 2nd January, 1928) persons aged 65 and over, persons employed otherwise than by way of manual labour at a rate of remuneration exceeding in value £250 per annum, persons employed in agriculture and private domestic service, and outworkers. Persons employed by local public autho-rities, railways and certain other public utility undertakings, members of the police forces, and persons with rights under a statutory superannuation scheme may, in certain circumstances, also be excepted.

An unemployment book, on which is recorded, *inter alia*, the industry in which he is employed, is issued to every insured person, and this book must be lodged at an Employment Exchange when-ever the insured person to whom it relates makes a claim for unemployment benefit, or, without claiming benefit, ceases to be employed in an insured trade. The book must be removed and deposited with the employer for stamping as soon as employment in an insured in an insured trade is resumed.

The files of "lodged" books at the Employment Exchanges thus furnish for each industrial group a record of the unemployment of insured persons. In arriving at this figure the books of those persons who are known to be working in an uninsured trade, or to be sick or deceased, or who are known to have emigrated or gone abroad, are of course excluded. In cases where information on these points is lacking the books remain in the "lodged" files, and

with the Employment Exchange. The numbers unemployed given in the following Table relate only to persons insured under the Unemployment Insurance Acts. They include insured persons who are maintaining registration at Employment Exchanges, together with those whose unemployment books remain lodged in the "two months" file referred to above. The figures given on page 293 relating to persons *registered* at Employment Exchanges include uninsured as well as insured persons who are maintaining registration for employment, but not insured persons whose books are in the two months file.

A Table showing the composition of the two series of figures is given on page 293.

Insured persons who are disqualified for the receipt of unemploy-ment benefit under the trade dispute disqualification are not included in the numbers unemployed, unless they are definitely maintaining registration for other employment.

maintaining registration for other employment. The estimated numbers of insured persons in each industry are computed once a year, in November, on the basis of information obtained at the annual exchange of unemployment books. The figures relate to the beginning of July, and similar statistics are not avail-able for other dates in the year. In considering the comparative percentage figures given in the following Table, and in the articles on specific industries on earlier pages of this GAZETTE, it should be borne in mind that the percentage rates of unemployment at each date in 1933, and at July, 1932, have been calculated on the basis of the estimated numbers of insured persons at the beginning of July, 1932, while the figures for July, 1931, are calculated on the basis of the estimated numbers insured at July, 1931. In an industry in which a relatively large change occurs during one or more years in the estimated number of insured workpeople, this change may have an important effect on the relative percentage change may have an important effect on the relative percentage

NUMBER OF INSURED PERSONS RECORDED AS UNEMPLOYED AT 24th JULY, 1933.

			GREAT	BRITAIN	AND NO	RTHERN]	IRELAND.			GREAT	BRITAIN	ONLY.
INDUSTRY.		LY UNEMP uding Casu		Темро:	RARY STO	PPAGES.		TOTAL.	•	TEMPO	Y UNEMPI RARY STOP ID CASUAL	PAGES,
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Fishing	5,587	133	5,720	89	32	121	5,676	165	5,841	5,638	165	5,803
Mining : Coal Mining Iron Ore and Ironstone Mining, etc. Lead, Tin and Copper Mining Stone Quarrying and Mining Slate Quarrying and Mining	233,421 3,951 1,537 8,725 877	601 1 6 15 1	234,022 3,952 1,543 8,740 878	161,450 828 44 2,619 108	373 — 7	161,823 828 44 2,626 108	394,871 4,779 1,581 11,344 985	974 1 6 22 1	395,845 4,780 1,587 11,366 986	394,846 4,750 1,576 10,845 982	974 1 6 22 1	395,820 4,751 1,582 10,867 983
Mining and Quarrying not separately specified Clay, Sand, Gravel and Chalk Pits	2,003 2,797	132 14	2,135 2,811	1,155 393	10 10	1,165 403	3,158 3,190	142 24	3,300 3,214	3,115 3,150	142 24	3,257 3,174
Non-Metailiferous Mining Products : Coke Ovens and By-Product Works Artificial Stone and Concrete Cement, Limekins and Whiting	2,979 4,013 2,365	16 95 51	2,995 4,108 2,416	414 1,103 635	5 22 5	419 1,125 640	3,393 5,116 3,000	21 117 56	3,414 5,233 3,056	3,393 5,073 2,942	21 117 55	3,414 5,190 2,997
Brick, Tile, Pipe, etc., Making	9,808	659	10,467	1,961	200	2,161	11,769	859	12,628	11,449	859	12,308
Pottery, Earthenware, etc.	5,667	4,464	10,131	4,349	6,519	10,868	10,016	10,983	20,999	9,995	10,982	20,977
Glass Trades :	3,247 3,184	811. 20 346 182	108 802 3,593 3,366	1,022 561	77 17	1,099 578	4,269 3,745	423 199	4,692 3,944	4,265 3,742	423 199	4,688 3,941
Chemicals, etc. : Chemicals Explosives	11,513 860	1,062 208	12,575 1,068	1,081 145	158 108	1,239 253	12,594 1,005	1,220 316	13,814 1,321	12,455 1,004	1,212 315	13,667 1,319
Paint, Varnish, Red and White	1,356	253	1,609	69	34	103	1,425	287	1,712	1,423	287	1,710
Oil, Glue, Soap, Ink, Matches, etc	6,645	1,084	7,729	2,019	234	2,253	8,664	1,318	9,982	8,627	1,302	9,929
Metal Manufacture : Pig Iron (Blast Furnaces) Steel Melting and Iron Puddling, Iron and Steel Rolling and	5,037	11	5,048	1,333	6	1,339	6,370	17	6,387	6,368	17	6,385
Iron and Steel Rolling and Forging	34,485 5,386 3,499 5,404 2,498	217 200 233 85 270	34,702 5,586 3,732 5,489 2,768	27,884 1,092 3,670 3,893 1,717	109 57 274 43 134	27,993 1,149 3,944 3,936 1,851	62,369 6,478 7,169 9,297 4,215	326 257 507 128 404	62,695 6,735 7,676 9,425 4,619	62,363 6,446 7,169 9,295 4,215	326 257 507 128 404	62,689 6,703 7,676 9,423 4,619
Engineering, etc. : General Engineering; Engineers' Iron and Steel Founding Electrical Engineering Marine Engineering, etc Constructional Engineering	100,474 9,934 20,265 8,189	2,186 1,197 59 77	102,660 11,131 20,324 8,266	26,004 1,640 1,498 1,721	1,078 237 11 15	27,082 1,877 1,509 1,736	126,478 11,574 21,763 9,910	3,264 1,434 70 92	129,742 13,008 21,833 10,002	124,466 11,404 18,721 9,778	3,252 1,429 69 92	127,718 12,833 18,790 9,870
Construction and Repair of Vehicles :	30,621 2,507	1,387 154	32,008 2,661	11,413 390	747 49	12,160 439	42,034 2,897	2,134 203	44,168 3,100	41,691 2,838	2,126 202	43,817
Tramcars	8,312	77	8,389	1,369	12	1,381	9,681	89	9,770	9,668	89	9,757
Shipbuilding and Ship Repairing	97,478	332	97,810	3,864	44	3,908	101,342	376	101,718	94,139	352	94,491

August, 1933. GREAT WHOLLY UNEMPLOYED (including Casuals). INDUSTRY Males. Females. Total. Metal Trades :--Stove, Grate, Pipe, etc., and General Iron Founding ... Electrical Wiring and Contracting ... Electric Cable, Apparatus, Lamps, etc. Hand Tools, Cutlery, Saws, Files ... Bolts, Nuts, Screws, Rivets, Nails, etc. Brass and Allied Metal Wares ... Heating and Ventilating Apparatus Watches, Clocks, Plate, Jewellery, etc. Metal Industries not separately specified ... 13,030 4,708 9,419 5,125 2,346 2,627 1,411 3,064 13,540 4,762 13,514 510 54 4,095 1,121 854 738 22 1,332 6,246 3,200 3,365 1,433 4,396 5,006 24,918 19,912 Textile Trades :--Cotton Preparing, Spinning, etc. ... Cotton Manufacturing (Weaving, etc.) *Total, Cotton* Woollen and Worsted... ... Silk Manufacture and Artificial Silk 15,738 32,207 47,945 5,393 32,758 45,906 78,664 13,154 17,020 13,699 *30,719* 7,761 1,324 605 7,494 5,229 1,431 4,294 510 3,251 2,220 12,202 8,992 2,595 6,030 999 Weaving 1,927 1,615 4,708 3,763 1,164 1,736 489 564 1,603 9,483 inen ... mp, Rope, Cord, Twine, etc. 1,224 4,176 12,876 Carpets Textiles not separately specified TextileBleaching,Printing,Dyeing etc. 2,573 3,393 Leather and Leather Goods :--Tanning, Currying and Dressing ... Leather Goods 4,338 2,503 818 974 3,520 1,529 Clothing Trades :---19,599 6,078 2,629 6,549 11,872 1,144 1,194 876 7,727 4,934 1,435 5,673 785 10,497 769 1,862 1,554 12,359 Food, Drink and Tobacco :---Bread, Biscuits, Cakes, etc. Grain Milling ... Cocoa, Chocolate and Sugar Con-fectionery ... 3,573 178 15,936 2,432 12,363 2,254 3,529 3,889 7,418 fectionery Food Industries not separately 7,023 1,969 1,496 8,257 9,788 1,108 15,280 11,757 2,604 awmilling, Furniture and Woodwork :--Sawmilling and Machined Woodwork Wood Boxes and Packing Cases Furniture Making, Upholstering, etc. Woodworking not separately specified 165 189 1,862 9,463 2,492 21,041 9,298 2,303 19,179 563 3,54 2.981 Printing and Paper Trades :---Paper and Paper Board Cardboard Boxes, Paper Bags and 600 3,14 2,546 1,793 388 2,129 124 3,922 512 (not paper) ... Printing, Publishing and Bookbinding 297 18,450 229 6,105 526 24,555 Building and Public Works Contract-171,811 122,183 301 28 172,112 122,211 Public Works Contracting, etc. Other Manufacturing Industries :---Rubber... Oilcloth, Linoleum, etc. ... Brushes and Brooms Scientific and Photographic Instru-ments and Apparatus ... Musical Instruments ... Toys, Games and Sports Requisites 1,867 119 302 5,537 1,477 1,216 7,404 1,596 1,518 1,530 3,798 859 369 560 527 1,899 4,358 1,386 Bas, Water and Electricity Supply Industries ... 17,706 164 17,87 Transport and Communication :---Railway Service Tramway and Omnibus Service ... Road Transport not separately specified Shipping Service Dock, Harbour, River and Canal Service 16,951 8,603 245 438 17,196 9,041 40,022 48,631 389 520 40,411 49,151

Distributive Trades

Commerce, Banking, Insurance and

Miscellaneous Trades and Services :---

Actional dovernment Professional Services Entertainments and Sports Hotel, Public House, Restaurant, Boarding House, Club, etc., Service Laundries, Dyeing and Dry Cleaning Industries and Services not separately Industries and Services and separately Industries and Services and separately

National Government Local Government ...

48,904

3,468

9,962

13,711 62,005 5,830 15,724

25,202 3,577

46.454

164.386

and

....

Тотац 1,737,296

169

142

48,258

1,393

799 606 1,751 4,625

26,520 6,561

2.297

263.627 2.000.923

49,07

3,610

212.644

11,355

14,510 62,611 7,581 20,349

51,722 10,138

48,751

THE MINISTRY OF LABOUR GAZETTE.

BRITAIN A	AND NOR	THERN IS	ELAND.			GREAT	BRITAIN	ONLY.
Tempor	ARY STO	PPAGES.		TOTAL.		TEMPOI	Y UNEMPI BARY STOP D CASUAL	PAGES,
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
5,455 439 1,397 2,576 1,083 557 164 1,003 6,245	233 3 932 533 389 278 10 611 2,076	5,688 442 2,329 3,109 1,472 835 174 1,614 8,321	18,485 5,147 10,816 7,701 3,429 3,184 1,575 4,067 26,157	743 57 5,027 1,654 1,243 1,243 1,943 7,082	19,228 5,204 15,843 9,355 4,672 4,200 1,607 6,010 33,239	18,416 5,021 10,793 7,684 3,426 3,163 1,567 4,038 25,961	743 56 5,027 1,652 1,243 1,943 1,943 7,071	19,159 5,077 15,820 9,336 4,669 4,179 1,599 5,981 33,032
12,502	17,108	29,610	29,522 20,325	32,846	62,368	29,522	32,846	62,368
6,626 <i>19,128</i> 7,103	16,540 <i>33,648</i> 9,834	23,166 <i>52,776</i> 16,937	20,325 49,847 14,864	48,747 81,593 15,227	69,072 131,440 30,091	20,317 <i>49,839</i> 14,784	48,745 <i>81,591</i> 15,177	69,062 <i>131,439</i> 29,961
1,105 233 1,066 3,360 1,377 737 436 556 11,465	2,728 - 143 2,112 6,586 4,536 814 1,214 1,836 3,424	3,833 376 3,178 9,946 1,202 5,913 1,551 1,650 2,392 14,889	3,032 1,848 5,774 7,123 1,510 3,113 1,226 1,000 2,159 20,948	4,052 748 9,606 11,815 2,287 8,830 1,324 1,874 4,409 6,817	7,084 2,596 15,380 18,938 3,797 11,943 2,550 2,874 6,568 27,765	3,026 1,847 1,098 7,123 1,278 3,084 1,226 1,000 1,933 19,644	4,002 748 2,623 11,814 1,872 8,736 1,324 1,874 3,460 5,434	7,028 2,595 3,721 18,937 3,150 11,820 2,550 2,874 5,393 25,078
768 261	190 325	958 586	4,288 1,790	1,008 1,299	5,296 3,089	4,284 1,766	1,008 1,281	5,292 3,047
1,908 70 494 77	9,050 2,497 1,169 2,630	10,958 2,567 1,663 2,707	13,780 1,214 1,688 953	16,777 7,431 2,604 8,303	30,557 8,645 4,292 9,256	13,372 1,201 1,687 692	16,386 7,039 2,604 3,810	29,758 8,240 4,291 4,502
230 8,427	559 4,476	789 12,903	1,015 18,924	1,328 6,338	2,343 25,262	1,008 18,667	1,327 6,311	2,335 24,978
602 450	430 53	1,032 503	12,965 2,704	4,003 231	16,968 2,935	12,218 2,528	3,906 219	16,124 2,747
706	2,690	3,396	4,235	6,579	10,814	and a start of the	6,549	10,761
468 504 90	1,200 356 490	1,668 860 580	8,725 10,292 1,198	8,223 2,325 1,986	16,948 12,617 3,184	8,593 9,908 1,126	8,124 2,301 1,879	16,717 12,209 3,005
809 395 2,260	41 72 436	850 467 2,696	10,107 2,698 21,439	206 261 2,298	10,313 2,959 23,737	9,747 2,628 21,046	203 261 2,264	9,950 2,889 23,310
758	348	1,106	3,739	911	4,650	3,593	893	4,486
1,612	649	2,261	4,158	1,249	5,407 4,826	4,121 1,918	1,244	5,365
177	727 34	904 65	1,970 419	2,856 158	4,620 577 638	419	2,749 158	4,667
16 1,012	96 936	112 1,948	313 19,462	325 7,041	26,503	19,098	325 6,829	638- 25,927
5,984 2,129	29 1	6,013 2,130	177,795 124,312	330 29	178,125 124,341	171,423 121,656	323 27	171,746 121,683
874 328 372	604 35 275	1,478 363 647	6,411 1,805 1,588	2,471 154 577	8,882 1,959 2,165	6,387 1,797 1,520	2,466 154 575	8,853 1,951 2,095
186 725 204	87 96 298	273 821 502	1,716 4,523 1,063	456 656 825	2,172 5,179 1,888	1,710 4,502 1,062	456 656 825	2,166 5,158 1,887
748	8	756	18,454	172	18,625	18,081	166	18,247
722 495	9	731 503	17,673 9,098	254 446	(17,927 9,544	17,205 8,841	245 442	17,450- 9,283
2,380 367	16 56	2,396 423	42,402 48,998	405 576	42,807 40,574	41,378 47,854	402 574	41,780 48,428
1,506	19	1,525	50,410	188	50,598	48,795	188	48,983.
103	12 3,961	115	3,571	154	3,725	3,514 166,436	153 50,862	3,667 217,298
8,007	3,901	11,968 221	172,393	52,219 1,427	11,576	9,912	1,409	11,321
316 1,530 191 472	69 35 66 247	385 1,565 257 719	14,027 63,535 6,021 16,196	868 641 1,817 4,872	14,895 64,176 7,838 21,068	13,477 61,858 5,855 15,720	853 620 1,788 4,826	14,330 62,478 7,643 20,546
345 175	710 1,542	1,055 1,717	25,547 3,752	27,230 8,103	52,777 11,855	24,848 3,641	26,836 7,885	51,684 11,526
1,409	512	1,921	47,863	2,809	50,672	46,153	2,720	48,873.
385,244	121,606	506,850	2,122,540	385,233	2,507,773	2,071,552	366,916	2,438,468

* Including 87,834 Casuals (Males, 86,184; Females, 1,650).

THE MINISTRY OF LABOUR GAZETTE.

August, 1933.

INDUSTRY. PERGENTAGES UNEXPLOYED AT 24TH JULY, 1933. INCREASE (+) or DESCREASE (+) or DESCREASE (-) IS THE TREE OF THE TOTAL THE TREE OF THE TOTAL TO THE TOTAL THE TREE OF THE TOTAL TO THE TOTAL TO THE TOTAL THE TREE OF THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO THE TO	- 0
INDUSTRY.	GREAT BRITAIN ONLY.
Males. Fermales. Total. JURNE, JURN, JURN	PHE- OENTAGES AT 24TH
Mining : Coal Mining	τ,
Coal Mining Mathematic and the state of the s	5 18.7
Slate Quarrying and Mining 10,200 10 10,210 8.6 10.0 8.6 1.1 1.1 9.7 10.0 9.7 - 2.3 - 4.4 -21.4 Mining and Quarrying not separately specified 10.0 13,260 1420 14,680 15.1 9.3 14.5 8.7 0.7 8.0 23.8 10.0 22.5 - 1.0 - 1.3 + 3.5 0 12.6 19.49.7 - 0.3 14.5 8.7 0.7 8.0 23.8 10.0 22.5 - 1.0 - 1.3 + 3.5 0 12.6 19.49.7 - 0.3 14.5 8.7 0.7 8.0 23.8 10.0 22.5 - 1.0 - 1.3 + 3.5 0 12.6 19.49.7 - 0.3 14.5 8.7 0.7 8.0 23.8 10.0 23.8 10.0 23.5 - 1.0 - 1.3 + 3.5 0 12.6 19.49.7 - 0.3 14.5 13.5 12.6 19.49.7 - 0.3 14.5 13.6 10.0 23.5 - 1.0 - 1.3 + 3.5 - 0.5 12.6 19.49.7 - 0.3 14.5 13.6 10.0 23.5 - 1.0 - 1.3 + 3.5 - 0.5 12.6 19.49.7 - 0.3 14.5 13.5 12.6 13.3 14.4 - 1.0 - 9.7 - 2.5 + 1.5 - 1.5 - 1.5 - 2.5 1.5 - 2.5 23.3 29.5 - 1.8 - 5.5 - 7.5 - 7.5 - 2.5 + 1.5 - 1.5 - 2.5 - 1.5 - 5.5 1.5 - 5.5 1.5 - 5.5 1.5 - 5.5 1.5 - 5.5 1.5 - 5.5 1.5 - 5.5 - 7.6 23.9 - 0.7 - 2.5 + 1.5 - 1.5 - 7.5 - 5.5 1.5 - 5.5 1.5 - 5.5 1.5 - 5.5 - 5.5 - 7.6 23.9 - 0.7 - 2.5 + 1.5 - 1.5 - 5.5 - 5.5 - 5.5 - 5.5 - 5.5 - 5.5 - 5.5 - 5.5 - 5.5 - 5.5 - 5.5 - 5.5 - 5.5 - 5.5 - 7.5 - 5.5 - 7.5 - 5.5 - 7.5 - 5.5 - 7.5 - 5.5 - 7.5 - 5.5 - 7.5 - 5.5 - 7.5 - 5.5 - 7.5 - 5.5 - 7.5 - 5.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Coke Ovens and By-Product Works Artificial Stone and Concrete 11,500 90 11,500 25.9 17.8 25.8 3.6 5.5 3.7 29.5 23.3 29.5 -1.8 -5.5 -7.5 Artificial Stone and Concrete 11,600 740 16,740 14.8 6.9 14.4 4.0 0.7 3.9 13.8 7.6 18.3 14.4 -1.0 -6.4 -1.4 Pottery, Earthenware, etc. </td <td>2 22.5</td>	2 22.5
Brick, Tile, Pipe, etc., Making 81,180 6,470 87,650 $12 \cdot 1$ $10 \cdot 2$ $11 \cdot 9$ $2 \cdot 4$ $3 \cdot 1$ $2 \cdot 5$ $14 \cdot 5$ $13 \cdot 3$ $14 \cdot 4$ $-1 \cdot 0$ $-6 \cdot 4$ $-1 \cdot 4$ Pottery, Earthenware, etc. $36,120$ $38,760$ $74,880$ $15 \cdot 7$ $11 \cdot 5$ $13 \cdot 5$ $12 \cdot 0$ $16 \cdot 8$ $14 \cdot 5$ $27 \cdot 7$ $28 \cdot 3$ $28 \cdot 0$ $-1 \cdot 3$ $-7 \cdot 5$ $-8 \cdot 5$ Glass fordles :	3 23.8
Glass Trades :	a statistics
Glass (excluding Bottles and Scientified Glass) tifle Glass \cdots 20,820 5,930 26,750 15-6 5-8 13·4 4·1 20.5 7·1 17·5 - 1·4 1·4 - 1·4 1·4 - 1·4 <th< td=""><td>28.1</td></th<>	28.1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	17·6 20·8
Dig Trop (Blast Furnaces) 17800 190 18 080 28-2 5-8 27-9 7-4 3-1 7-4 35-6 8-9 35-3 - 1-3 - 9-3 - 3-7	8·2 8·5
Steel Melting and Iron Puddling, Iron and Steel Rolling and	35.3
Forging163,6404,120167,76021·15·320·717·02·616·738·17·937·4 -0.6 $-11\cdot5$ -8.3 Brass, Copper, Zinc, Tin, Lead, etc.34,4303,39037,82015·65·914·83·21·73·018·87·617·8 -1.9 -1.9 -1.9 -1.9 -9.9 9·8Tin Plates27,0001,47028,47012·77·212·113·48·412·926·115·623·1 $+1\cdot3$ $-12\cdot5$ $-19-9$ -9.9 Wire, Wire Netting, Wire Ropes18,6003,87022,47013·47·012·39·33·48·322·710·420·6 -1.7 $-9·2$ $-9·3$	17.9 25.0 33.1
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	13·7 41·2
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	17.0
Trancars 47,610 1,520 49,130 17.5 5.1 17.1 2.8 0.8 2.8 20.3 5.9 19.9 - 0.7 - 6.0 - 2.7 Shipbuilding and Ship Repairing 179,120 2,810 181,930 54.4 11.8 53.8 2.2 1.6 2.1 56.6 13.4 55.9 - 0.9 - 7.9 - 1.2	
Metal Trades : Stove, Grate, Pipe, etc. and General 83,920 8,630 92,550 15.5 5.9 14.6 6.5 2.7 6.2 22.0 8.6 20.8 - 0.4 - 8.9 - 3.8	20.8
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	20·6 13·5
Bolts, Nuts, Screws, Rivets, Nails, etc. 14,410 10,680 25,090 16.3 8.0 12.8 7.5 3.6 5.8 23.8 11.6 18.6 - 1.1 - 7.4 - 11.0 Breas and Allied Metal Wares 16,800 10,170 26,970 15.6 7.3 12.5 3.4 2.7 3.1 19.0 10.0 15.6 - 0.3 - 6.3 - 8.7	18·6 15·5
Heating and Ventilating Apparatus $3,850$ 730 $9,580$ $15 \cdot 9$ $3 \cdot 0$ $1 \cdot 9$ $1 \cdot 4$ $1 \cdot 8$ $17 \cdot 8$ $4 \cdot 4$ $16 \cdot 8$ $-1 \cdot 3$ $-4 \cdot 7$ $+0 \cdot 7$ Watches, Clocks, Plate, Jewellery, etc. $22,180$ $18,280$ $40,460$ $13 \cdot 8$ $7 \cdot 3$ $10 \cdot 9$ $1 \cdot 4$ 18 $17 \cdot 8$ $4 \cdot 4$ $16 \cdot 8$ $-1 \cdot 3$ $-4 \cdot 7$ $+0 \cdot 7$ Metal Industries not separately $120 \cdot 210$ $737 \cdot 70$ $004 \cdot 000$ $15 \cdot 7$ $6 \cdot 8$ $10 \cdot 6$ $14 \cdot 9$ $-1 \cdot 0$ $-5 \cdot 1$ $-7 \cdot 7$	14.9
specified 130,230 73,770 204,000 15.3 6.8 12.2 4.8 2.8 4.1 20.1 9.6 16.3 - 0.1 - 4.2 - 6.6 Textile Trades :	24.5
Cotton Preparing, Spinning, etc. 102,380 152,110 254,490 16-6 10-3 12-9 12-2 11-3 11-6 28-8 21-6 24-5 + 1-5 -10-6 + -	26·2 25·4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	16·0 9·9
Linen 23,170 51,390 74,560 20.3 14.6 16.4 4.6 4.1 4.2 24.9 18.7 20.6 -0.8 -0.8 -0.2 -11.6 Jute 12,800 24,390 37,190 29.4 21.4 24.2 26.2 27.0 26.7 55.6 48 50.9 $+21.1$ -27.1 -26.2 Hemp, Rope, Cord, Twine, etc 6,780 11,730 18,510 17.2 12.2 14.0 5.1 7.3 6.5 22.3 19.5 20.5 -0.3 -6.7 7.5	50·9 20·3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15·3 10·5
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Leather and Leather Goods :- 32,400 10,080 42,480 $10 \cdot 9$ $8 \cdot 1$ $10 \cdot 2$ $2 \cdot 3$ $1 \cdot 9$ $2 \cdot 3$ $13 \cdot 2$ $10 \cdot 0$ $12 \cdot 5$ $-1 \cdot 4$ $-5 \cdot 4$ $-5 \cdot 6$ Leather Goods $11,450$ $13,910$ $25,360$ $10 \cdot 9$ $8 \cdot 1$ $10 \cdot 2$ $2 \cdot 3$ $13 \cdot 2$ $10 \cdot 0$ $12 \cdot 5$ $-1 \cdot 4$ $-5 \cdot 4$ $-5 \cdot 6$ Destring Toronomy Toronomy $10 \cdot 10$ $12 \cdot 5$ $-1 \cdot 4$ $-5 \cdot 4$ $-5 \cdot 6$ $-10 \cdot 10$ Observious Toronomy $10 \cdot 10$ $10 \cdot 10$ $12 \cdot 5$ $-1 \cdot 4$ $-5 \cdot 4$ $-5 \cdot 6$ $-10 \cdot 10$	12·5 12·1
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	8.1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	8.3
Ford, Drink and Tobacco : 98,260 60,990 159,250 12.6 5.9 10.0 0.6 0.7 0.7 13.2 6.6 10.7 -0.5 -0.1 -0.8 Grain Milling 26,430 3,800 30,230 8.5 4.7 8.0 1.7 1.4 1.7 10.2 6.1 9.7 + 0.1 -0.4 -1.2	
Cocoa, Chocolate and Sugar Con- fectionery 25,290 46,780 72,070 14.0 8.3 10.3 2.7 5.8 4.7 16.7 14.1 15.0 $-$ 0.6 $+$ 0.1 $-$ 1.1 Food Industries not separately 60.960 57.810 118.770 17.5 12.1 12.0 0.8 2.1 1.4 14.2 14.2 14.2 0.2 $+$ 0.7 $-$ 1.5	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11.5
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	23.0

For notes see page 297.

REGISTERED	ESTIMA	TED NUM	BER OF	PERCENTAGES UNEMPLOYED AT 24TH JULY, 1933.								INCE	BASE (- EASE (+) OB -) IN	GREAT	
INDUSTRY.		ED PERSO ULY, 1932		WHOLLY UNEMPLOYED (including Casuals).			TEMPORARY STOPPAGES.		TOTAL.			Тот т	AS WITH	ONLY. TOTAL PER- CENTAGE AT		
Chamical and the second	Males.	Females.	Total.	Males	Fe- males.	Total	Males	Fe- males.	Total.	Males	Fe- males.	Total	26TH JUNE, 1933.	25TH JULY, 1932.	JULY,	24TH JULY, 1933.
inting and Paper Trades :	43,580	15,570	59,150	5.8	3.9	5.3	3.7	4.1	3.8	9.5	8.0	9.1	+ 0.3	- 3.6	- 6.4	9.1
Cardboard Boxes, Paper Bags and Stationery Wall Paper Making	21,370 4,250	40,280 1,670	61,650 5,920	8·4 9·1	5·3 7·4	6·4 8·6	0·8 0·8	1.8 2.1	1·4 1·1	9·2 9·9	7·1 9·5	7·8 9·7	- 0.5 + 0.3	-1.6 -1.1		7·7 9·7
Stationery and Typewriting Requisites (not paper) Printing, Publishing and Bookbinding	2,830 187,990	3,740 96,780	6,570 284,770	10·5 9·8	6·1 6·3	8·0 8·6	0·6 0·6	2.6 1.0	1.7 0.7	11·1 10·4	8·7 7·3	9·7 9·3	- 0.7 - 0.2	- 2.5	- 4.9 - 0.3	9·7 9·2
uilding and Public Works Contract-		isonnan Disonnan	1222.75%	A ST		100		12 12 10 10 17 10 1 17 10 10								
Ing : Building Public Works Contracting, etc	846,830 289,150	10,080 1,220	856,910 290,370	$\begin{array}{c} 20 \cdot 3 \\ 42 \cdot 3 \end{array}$	3·0 2·3	$20.1 \\ 42.1$	0·7 0·7	0·3 0·1	0·7 0·7	21·0 43·0	3·3 2·4	20·8 42·8	+ 0.3 + 1.6	- 6.8 + 3.1	$+ 2 \cdot 4$ +14 \cdot 1	20·5 42·9
ther Manufacturing Industries :	38,240 11,600 6,560	25,860 1,920 5,310	64,100 13,520 11,870	14·5 12·7 18·5	7·2 6·2 5·7	11.6 11.8 12.8	2·3 2·9 5·7	2·4 1·8 5·2	2·3 2·7 5·4	16·8 15·6 24·2	9.6 8.0 10.9	13·9 14·5 18·2	-0.2 +0.6 +0.8	- 4·2 - 9·3 - 5·3	- 2.0	13·8 14·4 17·8
Scientific and Photographic Instru- ments and Apparatus Musical Instruments Toys, Games and Sports Requisites	16,540 18,660 6,850	8,930 6,760 7, 010	25,470 25,420 13,860	9·3 20·4 12·5	4·1 8·3 7·5	7.5 17.1 10.0	1·1 3·8 3·0	1.0 1.4 4.3	1.0 3.3 3.6	$10.4 \\ 24.2 \\ 15.5$	5·1 9·7 11·8	8·5 20·4 13·6	-1.0 -2.3 -0.2	-2.9 -5.9 -0.2) - 4.4	8.5 20.3 13.6
as, Water and Electricity Supply Industries	166,940	7,270	174,210	10.6	2.3	10.3	0.5	0.1	0.4	11-1	2.4	10.7		- 0.2	2 + 2.0	10.6
ansport and Communication :	127,690 173,040	6,760 7,470	134,450 180,510	13·3 5·0	3·6 5·9	12·8 5·0	0·5 0·3	0·2 0·1	0·5 0·3	13·8 5·3	3·8 6·0	13·3 5·3	-1.3 -0.3	- 2·8 + 0·1	$\frac{1}{1} + \frac{2 \cdot 3}{4 \cdot 0 \cdot 9}$	13·1 5·2
specified Shipping Service	200,330 155,200	8,830 6,130	209,160 161,330	$\begin{array}{c} 20 \cdot 0 \\ 31 \cdot 3 \end{array}$	4·4 8·5	19·3 30·5	1·2 0·3	0·2 0·9	1·2 0·2	21·2 31·6	4·6 9·4	20·5 30·7	- 0.3 - 1.4	-1.0 -2.1		20·3 30·7
Service	166,410	2,660	169,070	29.4	6.4	29.0	0.9	0.7	0.9	30.3	7.1	29.9	- 2.5	- 3.8	\$ \$	29.7
Storage not separately specified	17,580	1,960	19,540	19.7	7.2	18.5	0.6	0.7	0.6	20.3	7.9	19.1	+ 1.4	18 . A .	. DEM	2017-201910A
stributive Trades	1,201,680	748,560	1,950,240	13.7	6.4	10.9	0.6	0.6	0.6	14.3	7.0	11.2		- 0.1	L + 0·5	11.4
mmerce, Banking, Insurance and Finance Iscellaneous Trades and Services :	165,310	77,820	243,130	6.0	1.8	4.7	0.1	0.0	0.1	6.1	1.8	4.8	+ 0.1	- 0.7	7 - 0.5	4.7
National Government Local Government Professional Services Entertainments and Sports	100,410 317,120 79,080 64,960	21,430 22,670 58,080 32,570	121,840 339,790 137,160 97,530	13·7 19·6 7·4 24·2	3.7 2.7 3.0 14.2	$ \begin{array}{c} 11 \cdot 9 \\ 18 \cdot 4 \\ 5 \cdot 5 \\ 20 \cdot 9 \end{array} $	0·3 0·4 0·2 0·7	0·4 0·1 0·1 0·8	0·3 0·5 0·2 0·7	$\begin{array}{c} 14 \cdot 0 \\ 20 \cdot 0 \\ 7 \cdot 6 \\ 24 \cdot 9 \end{array}$	4·1 2·8 3·1 15·0	$\begin{array}{c} 12 \cdot 2 \\ 18 \cdot 9 \\ 5 \cdot 7 \\ 21 \cdot 6 \end{array}$	+ 0.2 + 0.8 + 0.8 + 0.1	- 0.2	4 + 6.2	18·7 5·7
Hotel, Public House, Restaurant, Boarding House, Club, etc., Service Laundries, Dyeing and Dry Cleaning	140,480 33,180	241,450 115,350	381,930 148,530	17·9 10·8	11·0 5·7	13·5 6·8	0·3 0·5	0·3 1·3	0·3 1·2	18·2 11·3	11·3 7·0	13·8 8·0	- 0.8 - 0.2			
Industries and Services not separately specified	112,720	38,610	151,330	41.2	5.9	32.2	1.3	1.4	1.3	42.5	7.3	33.5	- 1.0	- 0.	9 + 2.3	33.0
TOTAL	9,302,300	3,505,700	12,808,000	18.7	7.5	15.6	4.1	3.5	4.0	22.8	11.0	19.6	+ 0.1	- 3-	2 - 2.4	19.4

NUMBERS OF INSURED WORKPEOPLE UNEMPLOYED. PROPORTIONS IN VARIOUS INDUSTRY GROUPS.

a standard and	Prinker of	Male	8.	in the second		Femal	.08.	
Industry Group.	Number Wholly Unem- ployed.	cent-	Number Tem- porarily Stop- ped.	Per- cent- age of Total	Number Wholly Unem- ployed.	Per- cent- age of Total	Number Tem- porarily Stop- ped.	Per- cent- age of Total
Mishing	5,587	0.3				0.1	32	00
lining	253,311	14.6	166,597	43.2	770	0.3	400	0.3
Non-Metalliferous	0.750	0.5	0.150	0.0	100	0.1	-	
Mining Products	9,357	0.5	2,152				32	0.0
Brick, Tile, etc	9,808	0.6		0.5		0.2		0.2
ottery	5,667	0·3 0·4				$1.7 \\ 0.2$	6,519	5.4
lass Trades Dhemicals	6,431	1.2				1.0	94	0.1
Jotal Manufacture	20,374	3.2				0.4	534	0.4
letal Manufacture	56,309	8.0				1.3		0.5
Vehicles	138,862 41,440	2.4				0.6		1.1
shipbuilding and	41,440	4.4	13,112	0.4	1,010	0.0	000	0.1
Ship Repairing	97,478	5.6	3,864	1.0	332	0.1	44	0.0
letal Trades	61,642	3.6	18,919			5.2		4.2
extile Trades	65,532	3.8	46,912	12.2	80,851	30.7	67,731	55.7
eather	5,049	0.3	1,029	0.3	1,792	0.7	515	0.4
Boots, Shoes, Slip-	0,010		1,010		1,.02		515	
pers and Clogs	10,497	0.6	8,427	2.2	1,862	0.7	4.476	3.7
lothing Trades	15,871	0.9	2,779		20,538		15,905	13.1
ood, Drink and	10,011		2,110	-		3	10,000	10 1
TODacco	37,299	2.1	2,820	0.7	18,128	6.9	5,219	4.3
awmilling, Furni-	01,200		2,020	1. 19231			3,415	TU
ture and Wood-	PYER STOR		Report E	1.75	1. 201-3. MA	SPACE .	ALTER REAL	ALTERNAL E
work	33,761	1.9	4,222	1.1	2,779	1.0	897	0.7
rinting and Paper	23,474		2,848			3.5		
building and Pub-		Contraction of	_,				-,	
ne works Con-	REAL PROPERTY.	ANT CE	C Laborary M	Creek and	0 20212 8	The California	old a Rive	A.C.
tracting	293,994	16.9	8,113	2.1	329	0.1	30	0.0
Other Manufactur-	- standard	and go		- Paris	14			
ing Industries	14,417	0.8	2,689	0.7	3,744	1.4	1,395	1.2
tas, Water and	DARM TRAD	11/10/25	A STATISTIC	S. Contractor	S. Containty	120,22	ALL STREET	BUSCOLT
Electricity Sup-	100 . 1907	1 marile	100000 31	Parties .	Constanting of	tent .	EN CONTRACTOR	torat end
UIV Indugtriog	17,706	1.0	748	0.2	164	0.1	8	0.0
ransport and	1.	1999	ACCESSION OF	and and the second	a second and	The second second	and the	100 m
Communication	166,579	9.6						0.1
Jistributive Trades	164,386	9.5	8,007		48,258	18.3	3,961	3.3
ommerce. Bank-	A State State	- Juni	a series and	Children and		The second	1 1 1 1 1 1 1	and the second
my ere	9,962						34	0.0
Miscellaneous	172,503	9.9	4,438	1.2	43,159	16.4	3,181	2.6
					The state of the s	D		
Total	1,737,296	100.0	385.244	100.0	263.627	100.0	121.606	100.0

296

the numbers of registered dock workers unemployed are counted. On a comparable basis the percentage rate of unemployment at 24th July, 1933, in dock, harbour, river and canal service was less by 3.0 than at 27th July, 1931.

PRINCIPAL VARIATIONS IN NUMBERS UNEMPLOYED.

THE following Table indicates for Great Britain and Northern Ireland the industries in which the numbers of insured persons recorded as unemployed at 24th July, 1933, differed from the figures for 26th June, 1933, to the extent of 1,000 or more:—

Number Wholly Unem- ployed.	cent- age	Number Tem- porarily Stop- ped.	Per- cent- age of Total	Industry.	I	Increase (Numbers r at 24th J with	uly, 1	ed as Ur	ompa	loyed
133	0.1	32		the sold investments of Paral Box of	I	Males.	Fe	males.	1	Fotal.
770 162 659 4,464 528 2,607 1,016 3,519 1,618	0·2 1·0 0·4 1·3	32 200 6,519 94 534 623 1,341	$ \begin{array}{c} 0.0\\ 0.2\\ 5.4\\ 0.1\\ 0.4\\ 0.5\\ 1.1 \end{array} $	Coal Mining Jute Boots, Shoes, Slippers and Clogs Tailoring Public Works Contracting, etc Cotton Preparing, Spinning, etc. Local Government Building Cotton Manufacturing (Weaving,	+++++++++++++++++++++++++++++++++++++++	11,422 2,920 3,854 1,646 4,828 1,456 2,797 2,663 493	+++++1+1 +	191 4,930 2,620 4,371 11 2,310 41 39 1,533	+++++++++++++++++++++++++++++++++++++++	11,231 7,850 6,474 6,017 4,817 3,766 2,756 2,624 2,026
332 13,732 80,851 1,792	0·1 5·2 30·7 0·7	5,065	4·2 55·7	etc.) Motor Vehicles, Cycles and Air- eraft Dress Making and Millinery	+ -	495 1,650 100	++++	1,555 131 1,712	+++	1,781 1,612
1,862 20,538	0·7 7·8			Steel Melting and Iron Puddling, Iron and Steel Rolling and						
18,128	6.9	5,219	4.3	Forging Marine Engineering, etc	11	935 1,112	11	74 24	11	1,009 1,136
2,779 9,187				Electric Cable, Apparatus, Lamps, etc	111	572 1,697 1,694	+	1,086 28 11	111	1,658 1,669 1,705
329	0.1	30	0.0	Iron and Steel Founding	-	1,505 2,224	-+	569 1	-	2,074 2,223
3,744	1.4	1,395	1.2	Hosiery	- 1	179 100	+	2,191 2,542	-	2,370 2,642
164	0.1	8	0.0	Boarding House, Club, etc., Service	-	1,574	12 E 0	1,596		3,170
1,903 48,258				Dock, Harbour, River and Canal Service	10.23	4,119	+	2	-	4,117
1,393 43,159			0·0 2·6	Net variation for above Industries	+	17,918	+	9,263	+	27,181
263,627	100.0	121,606		Total net variation for all Insured Industries	+	5,235	+	4,485	+	9,720

JUVENILE UNEMPLOYMENT STATISTICS.

NUMBERS OF JUVENILES AGED 14 AND UNDER 18 ON THE REGISTERS OF EMPLOYMENT EXCHANGES AND JUVENILE EMPLOYMENT BUREAUX AT 24TH JULY, 1933.

		Boys.			Girls.				
Division.	Insured 16 and under 18.	Uninsured 14 and under 18.	Total.	Insured 16 and under 18.	Uninsured 14 and under 18.	Total			
London South-Eastern South-Western Midlands North-Eastern North-Western Sootland Wales	2,243 1,157 1,387 4,004 7,254 6,165 4,608 3,210	1,456 966 1,370 1,540 6,091 5,738 5,149 2,521	3,699 2,123 2,757 5,544 13,345 11,903 9,757 5,731	1,378 800 829 1,586 2,811 4,416 3,235 710	1,365 1,113 1,556 1,357 6,146 4,951 4,490 2,248	2,743 1,913 2,385 2,943 8,957 9,367 7,725 2,958			
Great Britain	30,028	24,831	54,859	15,765	23,226	38,991			

JUVENILES PLACED IN EMPLOYMENT. FOUR WEEKS ENDED

Division.		Number of Vacancies Filled.			Juveni situat	les placed in first ion since leaving School.		
A A STANDAR A	0 1104)	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
South-Eastern South-Western Midlands North-Eastern North-Western Scotland Wales		5,412 1,037 1,784 2,782 2,442 1,159 413	4,332 894 1,512 3,129 2,212 1,378 389	9,744 1,931 3,296 5,911 4,654 2,537 802	884 285 414 540 870 518 122	743 266 546 574 821 591 186	1,627 551 960 1,114 1,691 1,109 308	
Great Britain		15,029	13,846	28,875	3,633	3,727	7,360	

PERCENTAGE RATES OF UNEMPLOYMENT* AMONG INSURED JUVENILES AGED 16 AND 17.

	Estimat numbers in				tages 1 24th J			at
Division.		at July, 1932.		Boys.		Girls.		
	Boys.	Girls.	Wholly unem- ployed.	Tempo- rarily stopped	Total.	Wholly unem- ployed.	Tempo- rarily stopped	Total
London South-Eastern Noth-Western North-Eastern North-Bastern Seotland Special Schemes	108,740 48,730 42,300 82,920 95,280 83,000 61,180 31,850 2,800	96,460 33,690 28,480 70,230 58,990 74,200 51,130 9,820 2,700	2.6 2.6 3.1 2.4 5.0 6.9 5.5 0.5	0.0 0.2 0.6 2.7 2.8 2.3 1.9 5.2	$2 \cdot 6 \\ 2 \cdot 8 \\ 3 \cdot 7 \\ 5 \cdot 1 \\ 8 \cdot 1 \\ 8 \cdot 3 \\ 8 \cdot 3 \\ 10 \cdot 7 \\ 0 \cdot 5 $	$ \begin{array}{c} 2 \cdot 0 \\ 2 \cdot 7 \\ 2 \cdot 9 \\ 1 \cdot 4 \\ 4 \cdot 2 \\ 4 \cdot 0 \\ 5 \cdot 2 \\ 7 \cdot 6 \\ 0 \cdot 2 \end{array} $	$\begin{array}{c} 0 \cdot 1 \\ 0 \cdot 4 \\ 0 \cdot 7 \\ 1 \cdot 2 \\ 1 \cdot 4 \\ 2 \cdot 7 \\ 2 \cdot 4 \\ 1 \cdot 3 \end{array}$	$2 \cdot 1 \\ 3 \cdot 1 \\ 3 \cdot 6 \\ 2 \cdot 6 \\ 5 \cdot 6 \\ 6 \cdot 7 \\ 7 \cdot 6 \\ 8 \cdot 9 \\ 0 \cdot 2$
Great Britain	556,800	425,700	4.2	1.8	6.0	3.2	1.2	4.4

JUVENILES IN ATTENDANCE AT APPROVED COURSES OF INSTRUCTION.

	100 (0)44 100 (0)	A	verage	Dail	y Atten	dance.				
		Wee	k ende	d 19.	7.33.	14		nended 7.33.	Total I Separ Individ	rate
Division.	5	Junior		iction Class	Centre	39	Edi	her ica- nal	who have attended since 1st April, 1933.	
DIVISION.	Claim	ants.	Nor Claima		Tot	al.	tic (Cla		-1	in the second
	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	J.I. Centres and Classes.	Other Educational Institutions.
London SEastern SWestern Midlands NEastern NWestern Scotland Wales	416 230 225 531 1,635 1,602 100 750	140 83 92 157 463 753 33 79		2 11 24 7 101 76 3 299	419 246 256 582 3,627 1,804 162 2,025		 24 29 34 15 9 	25 2 17 17 17 17 	4,366 2,219 1,692 3,634 11,512 12,039 7,722 5,966	333 283 228 262
Great Britain	5,489	1,800	3,632	523	9,121	2,323	111	74	49,150	1,339

There were 54 Junior Instruction Centres for boys, 18 for girls, and 20 mixed Centres open in Great Britain during the week. In addition, there were 12 Junior Instruction Classes for boys and 1 for girls. The number of other Institutions to which unemployed juveniles were admitted was 6 for boys, 5 for girls, 13 mixed. The attendances at these Institutions are mainly in the evening. 40 Centres and 5 Classes were closed for holidays.

* Based on the numbers of Juvenile Unemployment Books lodged at Local Offices, which exceed the numbers of insured inventies on the Register

PERIODS OF REGISTERED UNEMPLOYMENT.

August, 1933.

ANALYSIS IN RESPECT OF PERSONS APPLYING FOR INSURANCE BENEFIT OR TRANSITIONAL PAYMENTS.

INSURANCE BENEFIT OR TRANSITIONAL PAYMENTS. THE following Table gives an analysis, according to the length of their last spell of registered unemployment, of persons applying for insurance benefit or transitional payments who were on the registers of Employment Exchanges in Great Britain at 24th July, 1933. While the figures give an indication of the extent to which these persons have had recent employment, they do not purport to show in every case the extent to which they have experienced unemploy-ment over an extended period. The persons who had been on the register for less than three months included 501,702 temporarily stopped, 85,259 normally in casual employment, and 585,543 wholly unemployed. Of the last mentioned group 270,062 (or 14-6 per cent. of all the wholly unemployed on the register) had been on the register less than one month, 166,139 (or 9.0per cent.) one month but less than three months.

	1	Persons v	who had b	een on the	Register	
	Less than 3 months.	3 months but less than 6 months.	6 months but less than 9 months.	9 months but less than 12 months.	12 months or more.	Total,
		N	UMBERS.	in a start		
	054.000	199,570	134,845	113,961	459,192	1.000.10
Men Boys Women Girls	954,866 17,678 191,321 8,639	1,843 33,028 784	134,845 231 13,614 112	36 7,340 8	22 21,439 10	1,862,43 19,81 266,74 9,55

-1	 1. See	PER	CENTAGES.	der solle for g	and the second second	CANE ST
Women	 51·3 89·2 71·7 90·4	$ \begin{array}{r} 10 \cdot 7 \\ 9 3 \\ 12 \cdot 4 \\ 8 \cdot 2 \end{array} $	$7 \cdot 2$ $1 \cdot 2$ $5 \cdot 1$ $1 \cdot 2$	6·1 0·2 2·8 0·1	24.7 0.1 8.0 0.1	100·0 100·0 100·0 100·0
Total	 54.3	10.9	6.9	5.6	22.3	100.0

INSURED UNEMPLOYED.

POSITION UNDER PROVISIONS AS TO INSURANCE BENEFIT AND TRANSITIONAL PAYMENTS.

THE following Table gives an analysis of the numbers of insured persons on the registers of Employment Exchanges in Great Britain at 24th July, 1933, relative to their title to insurance benefit and the provisions of the Unemployment Insurance (National Economy) (No. 2) Order, 1931, which deals with transitional payments.

(No. 2) Order, 1931, which deals with transitional payments. The First Statutory Condition requires the payment of not less than 30 contributions in the preceding two years. In cases where this condition is satisfied, insured persons may receive insurance benefit, subject to the fulfilment of the statutory conditions, for not more than 156 days in a benefit year; but in cases where benefit has been drawn for 156 days in a benefit year ending on or after the 12th November, 1931, insurance benefit does not become payable until 10 contributions have been paid after the 156th day of benefit. In cases where benefit has been received for 156 days in a benefit year, or where the 10 contributions rule is not satisfied, and in all cases in which the First Statutory Condition is not fulfilled, adults, but not boys and girls, may make application for transitional payments; and if the special transitional conditions are fulfilled, all such applications are referred to Public Assistance Authorities, or to Commissioners in certain areas, for determination of the amount of payment to be made having regard to the needs of the applicant. In item 4 in the Table relating to adults, the term "insured

of payment to be made having regard to the needs of the applicant. In item 4 in the Table relating to adults, the term "insured non-claimants" includes all those adults on the register whose claims had been disallowed on the ground that they were not normally insurable and would not normally seek to obtain a livelihood by means of insurable employment, together with those who had not made claims for insurance benefit or transitional payments. The Table shows that of the 1,513,905 wholly unemployed insured men on the register at 24th July, 1933, there were 427,328 with claims to insurance benefit, and 953,419 with applications for transi-tional payments; while 133,158 were either not entitled to benefit or payments, or had claims under consideration. The corresponding figures for the 372,967 men temporarily stopped were 316,942, 30,054 and 25,971 respectively. 30,054 and 25,971 respectively.

Among the 19,129 wholly unemployed insured women, 86,782 had claims for insurance benefit, 57,959 were applicants for transi-tional payments, and 46,388 were either not entitled to benefit or payments or had claims under consideration. The corresponding figures for the 113,283 women temporarily stopped were 98,637, 4,603 and 10,043 respectively.

Anoust, 1933.

August, 1933.	THE ML	NISIR	<u>r c</u>
ADULTS (AGE	s 18 to 64, inclusi	IVE).	
a farmer and the second state	Section of Register.	Men.	Wome
I. Claims for Insurance Benefit	Wholly Unemployed Temporarily Stopped Casuals	427,328 316,942 54,113	86,7 98,6 1,3
	Total	798,383	186,7
a. Applications for Transitional Payments.	Wholly Unemployed Temporarily Stopped Casuals	953,419 30,054 28,608	57,98 4,60 28
	Total	1,012,081	62,83
5. Total applications for Transi- tional Payments :	···	939,753	47,98
not to justify payment		72,328	14,80
Total		1,012,081	62,83
Insured Non-claimants	Wholly Unemployed	107,951	39,33
5. Position under First Statu- tory Condition not deter- mined.	Wholly Unemployed Temporarily Stopped Casuals	25,207 25,971 792	7,0' 10,0
	Total	51,970	17,14
5, Total Insured Adults on Register.	Wholly Unemployed Temporarily Stopped Casuals	1,513,905 372,967 83,513	191,12 113,28 1,64
	Total	1,970,385	306,08
JUVENILES (A	IGES 16 AND 17 YEA	ABS).	
	Section of Register.	Boys.	Girls
. Claims for Insurance Benefit	Wholly Unemployed Temporarily Stopped Casuals	8,731 8,650 88	3,63 4,21
	Total	17,469	7,85
Not entitled to Insurance Benefit:			
(a) First Statutory Condition not satisfied		9,315	5,88
(b) First Statutory Condition satisfied		903	32
Total		10,218	6,21
Position under First Statu- tory Condition not deter-	Wholly Unemployed Temporarily Stopped	964 1,374	41

APPLICATIONS FOR TRANSITIONAL PAYMENTS.

Total

Wholly Unemployed Temporarily Stopped Casuals

Total ...

mined

4. Total Insured Juveniles on Register.

DETERMINATIONS OF PUBLIC ASSISTANCE AUTHORITIES. THE following Table gives the number of determinations made by Public Assistance Authorities (and, in the case of Rotherham County Borough and the Administrative County of Durham, the Commissioners appointed by the Minister of Labour) on applications for transitional payments submitted to them during the period 5th June to 1st July, 1933, analysed so as to show separately the determinations given on initial applications on the one hand and renewed and revised determinations on the other :--

			o on one	other .	Carlo Carlos	Contraction of the
	M	en.	Wo	men.	Total.	
Nature of Determination.	Initial Appli- cations.	Re- newals and Re- visions.	Initial Appli- cations.	Re- newals and Re- visions.	Initial Appli- cations.	Re- newa and Re- vision
Transitional pay- ment allowed at:	26,418 18,767	303,288 205,671	2,454 2,019	14,266 11,952	28,872 20,786	317,5 217,6
payment	8,055	19,119	2,309	2,652	10,364	21,7
Total	53,240	528,078	6,782	28,870	60,022	556,9
and the second se	Data beauting to the State of the second	and the second s	and the second se		ANT AND THE PARTY OF	the second second

298

THE MINISTRY OF LABOUR GAZETTE.

299

ADJUDICATIONS UNDER STATUTORY CONDITIONS FOR INSURANCE BENEFIT AND TRANSITIONAL PAYMENTS.

PERIOD 1ST TO 31ST JULY, 1933. GREAT BRITAIN.

THE following Table gives, for the period from 1st to 31st July, 1933, inclusive, an analysis of the decisions of Courts of Referees and of the Umpire on claims for insurance benefit and transitional payments, the number of cases disallowed by Insurance Officers under the trade dispute disqualification, and the number of appeals against such disallowances dealt with by Courts of Referees :---

A.—Decisions of Courts of	Referees.		
Ground on which referred.	Claims Allowed.	Claims Dis- allowed.	Total.
Contributions conditions*	113 14 6	203 58 168	316 72 174
Not normally insurable and/or will not normally seek to obtain livelihood by means of insurable employment Women	5,549 1,092	6,284 1,531	11,833 2,623
Anomalies Regulations † :	Set BUTY THE	2008233	
Class (b)	28 49 —	122 195 2	150 244 2
Class (c) Men Women Juveniles	47 28 2	62 65 5	109 93 7
Class (d)	1,204	3,237	4,441
Employment left voluntarily without just cause {Men Women Juveniles	1,588 1,087 190	2,455 2,443 567	4,043 3,530 757
Employment lost through misconduct { Men Women Juveniles	1,316 489 151	2,047 816 413	3,363 1,305 564
Failure or refusal to apply for or accept suitable employment, or failure to carry out written direc- tions	257 491 26	471 1,978 224	728 2,469 250
Not unemployed {Men Women Juveniles	532 57 5	1,905 651 111	2,437 708 116
Not capable of work, or not available for work	212 194 7	621 860 46	833 1,054 53
Other grounds {Men Women Juveniles	429 84 20	2,393 769 210	[2,822 853 230
Total	10,071 4,789 407	16,563 12,603 1,746	26,634 17,392 2,153
Grand Total	15,267	30,912	46,179

B .- Trade Dispute Cases. ‡

oreflor, Contros 018 Marco	Claims Allowed.	Claims Dis- allowed.	Total.
Cases dealt with by Insurance Officers	149	313	462
Appeals against disallowances by Men Insurance Officers dealt with by Women Courts of Referees Juveniles	19 1 2	219 4 	238 5 2
Total Appeals	22	223	245

C .- Decisions by Umpire. ‡

-	-			Claims Allowed.	Claims Dis- allowed.	Total.
Appeals by Insurance Off	icers			230	383	613
Appeals by Associations						
Appeals by Associations		•••	•••	111	190	301
Appeals by Associations Appeals by Claimants	 Total			111 104	190 302	301 406

• In the case of juveniles the condition in question was the full first statutory condition, viz., the payment of 30 contributions in the preceding two years. For men and women the figures relate mainly to applications for transitional payments, referred on the ground that less than 8 contributions had been paid in the past two years and less than 30 at any time.

1 See note † in first column on page 300.

1.6

2,341

19,913 10,024 91

30,028

...

10,32 15.76

948

300

COMPILIE-VS FOR	Claims Allowed.	Claims Dis- allowed.	Total.
Decisions of Courts of Referees.			
Contributions conditions	1,676	8,907	10,583
of insurable employment (Olass(a)	87,004	113,004	200,008
Anomalies Regulations* Olass (d) Class (b) Class (c) Class (d)	6,503 944 19,661	18,848 1,851 45,654	25,351 2,795 65,315
Employment left voluntarily without just cause Employment lost through misconduct	31,480 24,758	57,919 38,294	89,399 63,052
Failure or refusal to apply for or accept suitable employment, or failure to carry out written directions Not unemployed	8,541 6,514	28,750 37,700	37,291 44,214
Not capable of work, or not available for work Other grounds	4,831 7,821	17,891 54,657	22,722 62,478
Total	199,733	423,475	623,208
Trade Dispute Cases.			
cases dealt with by Insurance Officers	7,983	11,305	19,288
officers dealt with by Courts of Referees	1,180	3,203	4,383
Decisions by Umpire.			
ppeals by Insurance Officers ppeals by Associations ppeals by Claimants	3,431 1,285 1,885	4,111 2,213 4,998	7,542 3,498 6,883
	6,601	11,322	17,923

UNEMPLOYMENT FUND. GREAT BRITAIN.

THE following Table shows, *approximately*, the income and expenditure of the Fund for the periods of five weeks ended 29th July, 1933, four weeks ended 24th June, 1933, and five weeks ended 30th July, 1932[±];—

200 3112 232 232			March & Contraction
	Five weeks ended 29th July, 1933.	Four weeks ended 24th June, 1933.	Five weeks ended 30th July, 1932.
I. Insurance Account.	£	£	£
Contributions received from : Employers Employed persons Exchequer (' Equal thirds ') Miscellaneous Receipts	2,152,000 2,117,000 2,126,000 3,000	1,604,000 1,576,000 1,592,000 2,000	2,047,000 2,014,000 2,031,000 3,000
	6,398,000	4,774,000	6,095,000
Deficiency Grant payable by Ex- chequers	-	-	219,000
Total Income	6,398,000	4,774,000	6,314,000
Insurance Benefit Cost of Administration	4,006,000 385,000	3,359,000 308,000	5,390,000 390,000
Interest accrued on Treasury Ad- vances Miscellaneous Payments	515,000 21,000	413,000 6,000	520,000 14,000
Total Expenditure	4,927,000	4,086,000	6,314,000
Treasury Advances Outstanding	115,000,000	115,000,000	115,000,000
II. Transitional Payments Account. Transitional Payments and Cost of Administration thereof¶	5,060,000	4,145,000	4,720,000

* Class (a). Persons who habitually work for less than a full week, and by the practice of the trade in which they are employed nevertheless receive earnings or similar payments of an amount greater than the normal earnings for a full week of persons following the same occupation in the same district; Class (b). Persons whose normal employment is employment for portions of the year only in occupations which are of a seasonal nature;

Class (c). Persons whose normal employment is employment in an occupation in which their services are not normally required for more than two days in the week or who owing to personal circumstances are not normally employed for more than two days in the week;

Class (d). Married women who, since marriage or in any prescribed period subsequent to marriage, have had less than the prescribed number of contri-butions paid in respect of them. This class does not include married women whose husbands are incapacitated from work or are unemployed and not in receipt of benefit.

[†] The figures may include a number of test cases and the total number of individuals affected by such decisions may be considerably in excess of the figures shown in the Table.

[†] A detailed account of the Fund is presented to Parliament annually. (See House of Commons Paper No. 13 of 1933 for the period ended 31st March, 1932.)

§ The payment of Deficiency Grant by the Exchequer commenced in March, § 37, 1932, on the exhaustion of the statutory borrowing powers of the Fund; prior to this the deficiency of the Fund was met by Treasury advances.

 \parallel Owing to seasonal increase in income and improved employment, the Insurance Account shows a surplus of £1,471,000 for the five weeks ended 29th July, 1933. The surplus will be available to meet deficiencies in the Insurance Account should such occur in the subsequent months of 1933/34. The cost of transitional payments (including their administration) is repaid in full to the Fund by the Exchequer.

POOR RELIEF IN JULY.

(Data supplied by the Ministry of Health in England and Wales and the Department of Health in Scotland.)

THE number of persons* relieved on one day† in July, 1933, in the forty-seven selected areas named below, was 779,073, or 0.5 per cent. less than in the previous month, but 9.7 per cent. more than in July, 1932. The numbers relieved at these three dates were equivalent, respectively, to rates of 468, 470 and 425 per 10,000 of the estimated population.

In the forty-three selected areas in England and Wales the number of persons relieved in July, 1933, was 626,311, a decrease of 0.8 per cent. as compared with a month earlier, but an increase of 6.6 per cent. as compared with July, 1932. In the four areas in Scotland the number relieved was 152,762, or 0.6 per cent. more than in the previous month, and 24.4 per cent. more than in July, 1932.

Recipients of indoor relief in the forty-seven areas in July, 1933, numbered 90,954, or 0.4 per cent. less than in the previous month, and 5.7 per cent. less than a year ago. Recipients of outdoor relief numbered 688,119, or 0.5 per cent. less than in the previous month but 12.1 per cent. more than in July, 1932.

Of the forty-seven areas, twenty-four showed increases in the number per 10,000 relieved in July, 1933, as compared with June, 1933, twenty-one showed decreases, while in two areas there was no change. Compared with July, 1932, forty areas showed increases including Glasgow (218 per 10,000), Liverpool (123 per 10,000), Blackburn (117 per 10,000), Sheffield (114 per 10,000), and Norwich (108 per 10,000); the other seven areas showed decreases.

	Num P	Decrea in ra 10,0 Popula com	te per 00 of			
10	Indoor.	Outdoor.	Total.	10,000 of estimated Popula- tion.	Month before.	Year before.
ENGLAND AND WALES.						
County of London	32,356	96,713	129,069	296	- 7	- 13
Birkenhead Birmingham Blackburn Bolton Bradford Brighton Bristol Burnley Coventry	887 4,374 766 862 1,161 1,030 2,113 418 1,498 431	6,580 17,640 5,158 3,569 9,465 1,917 11,660 2,969 9,918 1,798	7,467 22,014 5,924 4,431 10,626 2,947 13,773 3,387 11,416 2,229	506 218 485 249 359 203 341 348 513 124	+ 7 + 17 + 17 + 11 + 16 + 16 + 16 + 10 + 10 + 10 + 10	+71 +117 +21 +20 -18 +50 +81 -12
Croydon Derby East Ham Gateshead Huddersfield Kingston-upon-Hull Leeds Liverpool Manchester	782 576 648 679 563 1,635 2,812 823 5,921 3,566	3,890 6,426 3,918 8,585 2,047 17,658 17,099 4,924 67,663 51,035	4,672 7,002 4,566 9,264 2,610 19,293 19,911 5,747 73,584 54,601	197 492 323 756 229 606 411 239 856 716	$- \frac{1}{12} \frac{3}{37} \frac{7}{19} \frac{9}{92} \frac{2}{6} \frac{6}{23}$	$ \begin{array}{r} + 28 \\ - 18 \\ + 26 \\ + 46 \\ + 42 \\ + 7 \\ + 63 \\ + 10 \\ + 123 \\ + 91 \\ \end{array} $
Middlesbrough Newcastle-on-Tyne Norwich Nottingham Oldham Plymouth Portsmouth Preston	471 879 739 1,840 956 526 1,195 498 452	4,476 20,236 9,760 12,389 3,100 5,577 2,851 1,293 5,519	4,947 21,115 10,499 14,229 4,056 6,103 4,046	353 741 829 526 292 293 160 151 536	1810291137 1++11++1+	+ 44 + 80 + 108 + 62 + 84 - 27 + 16 + 92
St. Helens Salford Southampton Southampton South Shields Stockport Stoke-on-Trent Sunderland Swansea	1,693 1,700 1,318 270 743 555 1,718 866 515 248	7,016 57,107 3,722 2,204 3,341 1,831 8,154 10,842 6,606 1,463	1,711 8,709 58,807 5,040 2,474 4,084 9,872 9,872 11,708 7,121 1,711	395 1,146 284 205 358 188 357 622 432 176	$\begin{array}{c} -19\\ -175\\ -175\\ -121\\ -112\\ -1+++\\ ++\\ +\end{array}$	+ 29 + 114 + 28 + 10 + 4 + 21 + 28 + 81 + 23 + 30
Walsall West Ham	549 2,312	3,770 17,639	4,319 19,951	413 690	- 7 + 1	- 36 + 94 + 34
Wolverhampton Total of 42 above- named County Boroughs	546	2,493	3,039	478	- 2	+ 44
Total, County of London and 42 Selected County Boroughs	84,490	541,821	626,311	424	- 4	+ 27
SCOTLAND.			- Sanda			
Glasgow Edinburgh Dundee Aberdeen	4,691 707 667 399	115,569 18,501 6,134 6,094	120,260 19,208 6,801 6,493	1,087 431 384 385	+ 7 6 2 1	+218 + 72 + 83 + 69
Total for the above Scottish Burghs	6,464	146,298	152,762	805	+ 5	+158
Total for above 47 areas	90,954	688,119	779,073	468	- 2	+ 43

* The figures include dependants, but exclude persons in receipt of outdoor medical relief only, and casuals. In England and Wales, rate-aided patients in mental hospitals, and, in Scotland, lunatics and mental defectives, are also excluded.

t 15th July in London, 29th July in the rest of England and Wales, and 15th July in Scotland.

August, 1933.

EMPLOYMENT OVERSEAS.

[N.B.—The following paragraphs include an abstract of such oficial information as is available with regard to the state of employment abroad, in order to indicate, as far as possible, the fluctuations in employment in each country from period to period. The bases of the official statistics published in the various countries are, however, not the same as those of the statistics relating to this country : and therefore the figures quoted below cannot properly be used with those on pp. 284–285 to compare the actual level of employment in Britain and Northern Ireland with that of other countries.]

GERMANY.*

GERMANY.* UNEMPLOYMENT showed a further decrease in July. The total number of persons reported by the Employment Exchanges as unemployed at 31st July, 1933, was 4,468,518 (pro-visional figure), as compared with 4,856,942 at the end of June and 5,392,248 at the end of July, 1932. At 31st July, 1933, 394,115 persons were in receipt of standard unemployment benefit and 1,251,804 in receipt of emergency benefit, giving a total of 1,645,919 (provisional figures), as compared with 1,726,676 at the end of June and 2,111,342 at the end of July, 1932. The total number of unemployed given above includes 1,895,707 able-bodied persons (provisional figure) who were in receipt of poor relief at 31st July, 1933; the corresponding total at the end of June was 2,062,650 and at the end of July, 1932, 2,229,008.

FRANCE.+

Unemployment decreased in July. The total number of persons on the registers of the Employment Exchanges at the end of the month was 269,830 (204,370 men and 65,460 women). At the end of June, the corresponding total was 281,579 and at the end of July, 1932. 297.130.

1932, 297,130. At the beginning of July, 1933, the number of persons employed in mining, industrial, transport and commercial undertakings covered by the special official monthly investigation showed **a** decline of 1.33 per cent. as compared with July, 1932. The percentage of workpeople in these undertakings on short time to such an extent as to bring their weekly hours below 48 was $36 \cdot 71$, as compared with $48 \cdot 23$ at the beginning of July, 1932. At 1st July, 1933, 17 $\cdot 82$ per cent. were working more than 40 and less than 48 hours, and $18 \cdot 89$ per cent. 40 hours or less a week.

BELGIUM.†

Unemployment showed a further decrease during May. Returns received by the Ministry of Industry and Labour from 174 approved unemployment insurance funds with a total membership of 992,611, show that 16.4 per cent. of these were totally unemployed at the end of the month, as compared with 18.2 per cent. at the end of April and 18.9 per cent. at the end of May, 1932. In addition, 17.7 per cent. were employed intermittently during the month, as compared with 22.5 per cent. in May, 1932. In May, 1933, 19.3 per cent. of the aggregate possible working days were lost through unemployment; in the preceding month the percentage was 23.6, and in May, 1932, 22.5.

HOLLAND.§

Unemployment showed a further decrease during June. According to figures compiled by the State Department of Unemployment Insurance and Employment Exchanges, out of 523,951 members of subsidised unemployment funds making returns for the week ended 24th June, 1933, 22.5 per cent. were unemployed during the whole week and 5.0 per cent. for less than six days. In the corre-sponding week of the preceding month the percentages were 23.5and 5.2, respectively, and in the last week of June, 1932, 22.8 and 7.5, respectively. At the end of June, 1933, 300,900 applicants were registered at public employment exchanges, of whom 275,500 were unemployed. were unemployed.

SWITZERLAND.

Unemployment showed a further decrease during June, partly owing to seasonal causes. At the end of the month 53,860 applications for employment (41.0 per thousand of the employed population according to the census of 1920) were registered at Employment Exchanges, as compared with 57,163 at the end of May and 41,441 at the end of June, 1932. Offers of situations at the dates mentioned above numbered 2,695, 3,680 and 2,042, respectively respectively.

ITALY.¶

Unemployment showed a further decrease during June. According to statistics furnished by the National Fascist Institute of Social Welfare, 883,621 workpeople were recorded as unemployed at the end of the month, as compared with 1,000,128 at the end of May and 905,097 at the end of June, 1932. In addition, 38,815 workpeople were partially unemployed at the end of June, 1933, as compared with 45,183 at the end of May and 31,710 at the end of June, 1932.

Reichsarbeitsmarkt-Anzeiger, August, 1933. Berlin. Bulletin du Marché du Travail, 4th August, 1933. Paris. Le Peuple, 26th July, 1933. Brussels. Maandschrift van het Centraal Bureau voor de Statistiek, 31st July, 1933,

Bague.
 La Vie Economique, July, 1933. Berne.
 Rollettino Mensile di Statistica, July, 1933. 'Rome.

AUSTRIA.*

Unemployment showed a further decrease during June. The total number of persons in receipt of benefit at the end of the month was 307,873 (126,682 in Vienna), a decrease of 4.1 per cent. as compared with May but an increase of 16.2 per cent. as compared it has a compared by the second sec with June, 1932.

SCANDINAVIAN COUNTRIES.

Unemployment decreased during May in Norway and during June in Sweden

Norway.†—Out of 23,582 members of trade unions making returns, $25 \cdot 5$ per cent. were unemployed at the end of May, 1933, as compared with 29.3 per cent. at the end of April and $24 \cdot 6$ per cent. at the end of May, 1932.

Sweden.[‡]—The percentage of members of trade unions making returns who were unemployed at the end of June, 1933, was 20.7, as compared with 21.9 at the end of May and 19.3 at the end of June, 1932.

POLAND.§

Unemployment showed a further decrease during May. The number of applicants registered at Employment Exchanges at the end of the month was 239,542, as compared with 258,599 at the end of April and 306,801 at the end of May, 1932.

CZECHOSLOVAKIA.

Unemployment showed a further decrease during July. The total number of persons remaining on the registers of the Employment Exchanges at the end of the month was 636,000, as compared with 674,500 at the end of June and 453,000 at the end of July, 1932.

UNITED STATES.

According to returns received by the Federal Bureau of Labour According to returns received by the Federal Bureau of Labour Statistics from 17,952 representative establishments in 89 of the principal manufacturing industries, covering about 50 per cent. of the wage earners employed in all manufacturing industries, 2,802,711 workpeople were on their pay-rolls at or near 15th June, an increase of 7 · 0 per cent. as compared with the preceding month. Aggregate earnings in these establishments during the same period showed an increase of 10.8 per cent. If the average monthly index of employment in manufacturing industries in 1926 be taken as 100, the corresponding figure for June, 1933, was 62·8, as compared with 58·7 for May and 57·5 for June, 1932.

Among members of trade unions in 24 cities affiliated to the American Federation of Labour, 31 per cent. (preliminary figure) were reported to be unemployed in July, 1933, as compared with 31 per cent. in June and 34 per cent. in July, 1932.

HUNGARY.**

Unemployment showed a decrease during April. The number of applications for work registered at Employment Exchanges at the end of the month was 65,793, as compared with 69,207 at the end of March, and 68,459 at the end of April, 1932.

TRISH FREE STATE.**

Unemployment showed a further decrease in June. The total number of unemployed registered at Employment Exchanges was 60,578, as compared with 65,296 in the preceding month.

CANADA.^{††}

Employment at the beginning of July showed a further marked improvement. Returns received by the Dominion Bureau of Statistics from 8,125 firms gave an aggregate of 778,148 workpeople on their pay-roll at 1st July, 1933, as compared with 742,750 at 1st June. If the average of the reporting firms in the year 1926 be represented by 100, the index number of employment for 1st July, 1933, was 84.5, as compared with 80.7 at the beginning of June and 88.7 at the beginning of July, 1932.

At the end of June, 1933, 21.8 per cent. of the aggregate members ship of trade unions making returns were unemployed, as compared with 23.8 per cent. at the end of May and 21.9 per cent. at the end of June, 1932.

NEW ZEALAND.^{‡‡}

Unemployment continued to increase during May. The number of applicants remaining on the registers of the Government Employ-ment Bureaux on 27th May, 1933, was 55,477, as compared with 53,171 at the end of April and 53,543 at the end of May, 1932.

- Statistische Nachrichten, 27th July, 1933. Vienna.
 † Information supplied by the Central Bureau of Statistics, Oslo.
 ‡ Information supplied by the Ministry of Social Affairs, Stockholm.
 § Wiadomosci Statystyczne, 15th July, 1933. Warsaw.
 § Prager Tagblatt, 6th August, 1933. Prague.
 § Trend of Employment, June, 1933, and American Federationist, August, 1933.

** Monthly Bulletin of Statistics, July, 1933. League of Nations, Geneva.
 ** Monthly Bulletin of Statistics, July, 1933, and information supplied by the Canadian Department of Labour. Ottawa.
 *1 Monthly Abstract of Statistics, June, 1933. Wellington.

CHANGES IN RATES OF WAGES AND HOURS OF LABOUR IN JULY.

Estimated Amount of Change in Weekly Wages.

Increases. Decreases.

270 975 125

1,370

£

75 490

565

Rates of Wages.

In the industries covered by the Department's statistics* the changes in rates of wages reported to have come into operation in July in Great Britain and Northern Ireland resulted in an aggregate increase of about £1,370 in the weekly full-time wages of 88,700 workpeople and in a decrease of £565 in those of 6,250 workpeople. The groups of industries principally affected were as shown below:-

Approximate Number of Workpeople affected by

Increases. Decreases.

In the metal group the increases mainly concerned blastfurnace workers in Cleveland and Cumberland. In the former district it was arranged that during the ensuing quarter an advance of $2\frac{1}{2}$ per cent. on basis rates should be paid; while in the latter district the per-

centage paid on the basis rates of the higher-paid workers was raised by 2 per cent. under the operation of a selling-price sliding

The increases in the textile group were almost entirely confined to workpeople employed in the bleaching, dyeing, finishing, etc., industries, whose wages were increased under cost-of-living sliding-

industries, whose wages were increased under cost-of-iving stating-scale arrangements; in Yorkshire the increases amounted to about $\frac{3}{4}$ per cent. on current rates, while in Lancashire and Scotland they were 4d. per week for men and 2d. per week for women.

In other industrial groups the principal changes consisted of an increase, under a cost-of-living sliding scale, of 2s. per week for bakers in the Liverpool district, and decreases of various amounts

Of the estimated total increase of £1,370 per week, about £1,070

took effect under cost-of-living sliding scales, and about £20 under a selling-price sliding scale; about £230 was due to an agreement arrived at by a conciliation board; and the remaining sum was mainly the outcome of direct negotiations between employers and

Of the estimated total decrease of £565 per week, about £225 was

due to the operation of cost-of-living sliding scales, and the remaining

for quarryworkers at Portland and in Cornwall.

2,050 4,200

6,250

6,500 80,550 1,650

88,700

sum mainly to direct negotiations between employers and workpeople or independent action on the part of the employers.

SUMMARY OF CHANGES REPORTED IN JANUARY-JULY, 1933.

The following Table shows the number of workpeople in Great Britain and Northern Ireland affected by changes in rates of wages reported to the Department during the seven completed months of 1933, and the net aggregate amounts of such changes :—

Industry Group.	Approxima of Work affected	peoplet	Estimated Net Amount of Change in Weekly Wages.		
	Increases.	Decreases.	Increases.	Decreases.	
Coal Mining Other Mining and	50	13,000	£	£ 410	
Quarrying	1,850	8,200	220	1,100	
Chemical, etc Iron and Steel	20,000 76,000	1,000 15,400	2,600 10,720	100 850	
Engineering Shipbuilding Other Metal	1,100 	5,100 1,800	330	1,600 660	
Textile	20,500 50	32,900 221,300 9,800	50 2,000 5	2,800 18,050	
Food, Drink, and Tobacco Woodworking, Furniture,		2,600	ັ	770 220	
etc Paper, Printing, etc Building, Public Works	50 	10,400 16,500	15 	1,000 2,400	
Contracting, etc Gas, Water, and Electri-		533,000		48,000	
city Supply Transport Public Administration	150 17,700	1,500 38,900	30 900	180 5,000	
Services Other	750 100	10,800 33,300	65 10	810 3, 950	
Total	138,650	955,500	16,950	87,900	

In the corresponding seven months of 1932, there were net increases of \pounds 3,625 in the weekly full-time wages of 94,500 workpeople, and net decreases of \pounds 165,500 in those of 1,332,000 workpeople.

Hours of Labour.

Under an Order of the Agricultural Wages Board the number of weekly hours beyond which overtime rates become payable to agricultural workers in Norfolk was reduced.

PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING JULY, 1933.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change. (Decreases in italics.)
Quarrying	Portland Cornwall	1 July {	Limestone quarry workers : Quarrymen Labourers, craftsmen, crane and wagon drivers	 Decrease¹ of ld. in the ls. on piece-work earnings, of ls. per day in the minimum wage for pieceworkers, and of ls. per day for timeworkers. Rates after change: timeworkers, lls. ld. per day; pieceworkers' minimum, l0s. 9d. per day. Decrease of lod. per day for labourers and electric crane drivers, and of 11d. or ls. per day for other classes. Rates after change: labourers, 8s. 10d.; carpenters and blacksmiths, l0s.; crane drivers_steam, 10s. ld.; electric, 9s. 6d.; steam wagon drivers, 10s. ld. per day. Decrease of ¹/₂d. per hour for masons and cutters, and of ¹/₂d. per day.
	Cleveland and Dur-	2	Plastfurmacomer	hour for quarrymen. Rates after change : masons and cutters, 1s. 4 ¹ / ₂ d.; quarrymen, 1s. 0 ² / ₃ d. per hour.§
Pig Iron Manufacture	ham. Tees-side West Cumberland and North Lancashire.	23 July 2nd full pay in July.	Cokemen and by-product workers Workpeople (excluding craftsmen and bricklayers on maintenance work) employed at blastfurnaces.	Increase of 2½ per cent. on standard rates, making wages 2½ per cent. above the standard of 1919 (plus, in some cases, an output or input bonus). Minimum "all-in" rate for blastfurnace labourers, 6s. 6d. per shift. Increase¶ of ½ per cent. on standard rates for those workpeople whose total earnings without scale percentage for a normal week are over 6s. 4d. per shift, making their wages 13½ per cent. above the standard.**
Bobbin and Shuttle Manufacture	Scotland	10 June	Workpeople employed in the bobbin and shuttle-making industry.	Decrease of 10 per cent. on current rates. Weekly rates after change : men-skilled, 49s.; semi-skilled, 43s. 3d.; labourers, 37s. 4d.; women, 22s.; boys and girls, 11s. 3d.
Typefounding	London	July	Workpeople employed in type foundries.	Increase [‡] (for workers on full time only) of 1s. per week for male workers and of 6d. per week for female workers. Weekly rates after change: mould makers, 79s.; engineers and justifiers, 71s.; rubbers, 54s.; other male workers, 59s.; female workers, 29s. 6d.
Woollen and Worsted Spinning	Leicester	lst pay day in July.	Workpeople employed in the lambs' wool and worsted yarn spinning industry (excluding engineers,	Bonus reduced; from 1d. to 4d. in the shilling on earnings. Mini- mum rates after change for timeworkers: men 23 and over, 42s. 6d. per week; women 21 and over, 25s. 6d. per week, plus,
Elastic Web Weaving	Leicester	21 July	Male workers	in each case, §d. in the shilling. Bonus increased‡ from 9s. 6d. to 10s. in the £.

* The particulars of numbers affected and amount of change in weekly wages exclude changes affecting Government employees, agricultural labourers, shop assistants and clerks, for which classes the information available is not sufficient to form a basis for statistics. Where information is available, however, changes in the current rates of wages of these classes are shown in the list of principal changes recorded. The estimates of the effects of the flux and reduced by equal amounts during the year.
that addition to the numbers quoted, wages stand at the same level as at the beginning of the year in the case of about 3,600 workpeople, whose wages the under cost-of-living sliding-scale arrangements.
This reduction is the result of an agreement between the employers and the trade unions concerned, under the terms of which a decrease of \$d\$.
This increase is the result of an arrangement between the employers and the trade union concerned, by which wages during the ensuing quarter are to be subject to an advance of 24 per cent. on base rates, as compared with a deduction of 34 per cent. from base rates warranted by the selling-price sliding scale.

sliding scale. ¶ Under selling-price sliding-scale arrangements. ** The wages of workpeople whose total earnings, without scale percentage, for a normal week average 6s. 4d. or less per shift, remain unaltered at 20 per cent. above the standard, plus bonuses up to 10d. per shift.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change. (Decreases in italics.)
	Yorkshire (majority of firms) and cer- tain firms in Lan- cashire.*	lst pay day in Aug.†	Workpeople employed in the dyeing and finishing trades.	Cost-of-living wage increased [‡] from 37 per cent. to 38 per cent on basic rates for timeworkers, from 29 [‡] per cent. to 30 [‡] per cent. for pieceworkers (except pressers), and from 22 [‡] per cent. to 22 [‡] per cent. for hand pressers. Minimum rates aft change for timeworkers [§] : The Bradford Dyers' Association Ltd.—men 21 and over, 28s. per week, plus 8 per cent. pl 38 per cent. on total; Other firms—men 21 and over, 30s. 3 per week, plus 38 per cent.; women 18 and over, 18s. per work, plus 38 per cent.; women 18 and over, 18s. per
Textile Bleaching, Dyeing, Printing, Finishing,	Lancashire, Cheshire and Derbyshire - (majority of firms) and certain firms in Yorkshire ; also Scotland.	lst pay day in Aug.†	Workpeople employed in the bleach- ing, dyeing, calico printing and finishing trades (except waste bleachers, machine calico printers, engravers, and mechanics, etc., employed in repair and main- tenance of plant).	week, plus 38 per cent. Cost-of-living wage increased; from 11s. 2d. per week to 11s. 6 per week for men 21 and over, from 6s. 8d. per week to 6s. 10 per week for women 18 and over in Lancashire, Cheshire ar Derbyshire, and 21 and over in Scotland, and by proportiona amounts for juveniles. Minimum rates after change for tim workers§: Lancashire, etcmen 21 and over, 28s. pl 11s. 6d.; women 18 and over, 18s. plus 6s. 10d.; Scotland- men 21 and over, 25s. plus 11s. 6d.; women 21 and over
etc.	Middleton	lst pay day in Aug.†	Workpeople employed in the dyeing, etc., trades (except reelers).	15s. plus 6s. 10d. Cost-of-living wage increased [‡] from 11s. 3d. per week to 11s. 7 per week for men 21 and over, from 6s. 11d. per week 7s. 1 ¹ / ₂ d. per week for women 18 and over, and by proportiona amounts for juveniles. [§]
	Lancashire, Cheshire, Derbyshire and	lst pay day in	Engravers, etc., employed in calico print works.	Cost-of-living wage increased [‡] from 19s. 1d. per week to 19s. 5 per week for engravers, and from 11s. 2d. per week to 11s. 6
	Scotland. Lancashire, Cheshire, Derbyshire, Scot-	Aug.† 1st pay day in	Engravers employed in engraving works.	per week for turners, polishers and varnishers. Cost-of-living wage increased‡ from 19s. 1d. per week to 19s. 5 per week for men, from 12s. 1d. per week to 12s. 3d. per week
	land and Belfast. Great Britain	Aug.† 3 July	Workpeople employed in the ma- chine-made lace and net finishing trade.	for women, and by proportionate amounts for youths. General minimum piece-rates previously fixed under the Trac Boards Acts cancelled in their application to the finishing lace produced on Barmen lace machines; also variation in the definition of "roving" for the purpose of the application the general minimum piece rates. (See Notice of Order of
Felt Hat Making	Atherstone and Bed- worth.	Week ending 22 July.	Male pieceworkers	page 273 of July GAZETTE.) Bonus of 15 per cent. on list prices increased‡ to 17½ per cent.
Baking and Confectionery	Liverpool, Birken- and Wallasey.	24 July	Bakers and confectioners	Increase; of 2s. per week for adult workers and 1s. per week for juniors. Rates after change for daywork: adult workers forehands and ovensmen, 64s.; table-hands, 58s.; juniors factories: 18s. at 17, increasing each year to 38s. at 20; smaller
Furniture Manufacture.	Swansea (certain firms).	1 July	Furniture trade operatives	shops—15s, at 17, increasing each year to 35s, at 20. Decrease of id. per hour (1s. 7d. to 1s. 6id.).
Waterworks Undertakings	Certain undertakings in the South Mid- land Area.¶	lst pay week in July.	Adult male manual workers	Decrease [†] of 9d. per week for Grade D areas, of 8d. per week f Grades C and B areas, and of 7d. per week for Grade A area Minimum weekly rates after change for labourers: Grade areas, 46s. 9d.; Grade C, 45s. 9d.; Grade B, 44s. 2d.; Grade . 38s. 5d.
Dock, Wharf	Peterhead	26 June	Fish dock workers and dock workers.	increase of ¹ / ₂ d, per hour on time rates. Time rate aft change: 1s, ³ / ₂ d, per hour.
Labour.	Fraserburgh	23 June	Fish dock workers	Increase of ¹ / ₂ d. per hour on time rates, and adoption of a pri- list for piece work.
and contents	Bedlingtonshire	1 July	Manual workers employed by Urban District Council.	Bonus decreased; from 40 [§] per cent. to 36 [§] per cent. Rate affichange for labourers, scavengers and refuse collectors, 30s. 6 per week, plus 36 [§] per cent.
Local	Chester-le-Street	lst pay in July.	Manual workers employed by Rural District Council.	Bonus decreased [‡] from 37 per cent. to 36 per cent., leaving, wi special 5 per cent. on basic rates, a total of 41 per cent. abo basic rates. Weekly rate after change for scavengers, 51s. 5 (inclusive of bonus).
Government (Non-Trading Services).	Scarborough	1 July	General yard and road labourers, road scavengers or sweepers, and refuse collectors.	Discontinuance of temporary deduction of 2s. per week ma in January, 1932.
A Strategy	Oxford Hampshire Dunfermline	25 May 1 July 15 May	Road scavengers Road workers	Increase of 1s. 9d. per week (42s. 3d. to 44s.). Decreaset of rhoth of basic rates. Weekly rates after change road labourers, 34s. 5d.; lengthmen, 35s. 10d. Decreaset of 1s. per week. Rates after change : scavengers, 48s
Laathan Gaada	and the second s	10 July	Provide and the second	carters, 50s.; labourers—unskilled, 1s. 0±d.; skilled, 1s. 1d. F hour. New scales of minimum weekly rates adopted for juvenile worke
Leather Goods Manufacture.	London**	TO DITA	Workpeople employed in the fancy and solid leather goods trade.	starting at 14s. and 12s. for male and female workers respective at 16, and increasing each year to 35s, and 24s, respectively at 2 the minimum rates for skilled adult workers remaining unchang at 1s. 2d, per hour for males and 7d. per hour for females.**
ſ	State Same	Pay day	Butchery workers employed by co- operative societies : Branch managers	New scale of minimum rates adopted starting at 65s. per week .
	Bolton district	in week beginning 10 July.	Slaughtermen and pork butchers Other workers	sales under £20, increasing according to weekly sales. Decreases varying from 2s. 2d. to 3s. 2d. per week. Decreases of from 1s. to 2s. 4d. per week. Minimum rates af change: 16s. at 16, increasing each year to 61s. at 23; fu assistants, 3s. or 5s. over rate for age.
100 000	Tot Ca	Pay day	Butchery workers employed by co- operative societies :	New scale of minimum rates adopted starting at 66s. per week
Retail Distribution.	Crewe, Burslem and Winnington.	Pay day in week beginning 3 July.	Branch managers Slaughtermen and pork butchers Other workers	sales under £30, increasing according to weekly sales.
	Macclesfield, Crewe and district.	Pay day in week beginning 24 July.	Road transport workers employed by co-operative societies :	first assistants, 3s. or 5s. over rate for age. Minimum weekly rates adopted of 55s. for stablemen, carri- and coal fillers, 57s. for one-horse carters, 61s. for drivers mechanical wagons 2 tons and under, and 63s. for drivers wagons over 2 tons. Scale of minimum weekly rates adopted starting at 11s. 9d.
* This is an	a applied to workers and	ployed by 6	Juniors	14, increasing each year to 40s. at 20. Master Dyers' Committee (which includes, amongst others, the
tish Cotton and ers, Ltd., the L	eds and District Worst	on, Ltd. (Slu ed Dyers and rs' Association	Ibbing Section), the Leeds Dyers and I Finishers' Association, Ltd., the Hu	⁶ Master Dyers' Committee (which includes, amongst outer, a Finishers' Federation, the Yorkshire Indigo, Scarlet and Cold ddersfield and District Master Dyers' Association, and the W Ltd., and the Employers' Federation of Cotton Yarn Bleache did not apply in the dyeing and finishing departments of wool

Industry Group.

...

....

Total ...

....

...

....

...

Metal

Textile Other

scale.

workpeople.

If This increase applied to workers employed by firms who are members of the Federation of Calico Printers, the Employers' Federation of Dyers and Finishers, the Employers' Federation of Bleachers and the Employers' Federation of Cotton Yarn Bleachers, Dyers and Sizers (certain firms). At Hebden Bridge, the increases for timeworkers were the same as those in Lancashire (see above); for pieceworkers the cost-of-living wages were increased from 32 per cent. to 33 per cent. for netherwood cutters, from 24 per cent. to 25 per cent. for menders, and from 27 per cent. to 28 per cent. for all other pieceworkers (except hand cutters, for whom there was no change). If This reduction is in accordance with a recommendation made by the South Midland District Council of the Joint Industrial Council for the Waterworks Undertakings Industry. The undertakings reported to have put the change into operation include Portsmouth (new entrants only) and Reading. ** This change took effect under an agreement made between the National Leather Goods and Saddlery Manufacturers' Association (London Branch) and the National Union of Leather Workers, in which it was stipulated that the above minimum rates should not apply to workers engaged in the production of the cheapest class of travelling goods and suit cases (mass production or machine made).

PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING JULY, 1933 (continued).

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change. (Decreases in italics.)
Retail Distribution.	Manchester and dis- trict. South Yorkshire dis- trict. Glasgow district and Perth.	Pay day in week beginning 17 July. Pay day in week beginning 10 July. Ist pay day in July.	Butchery workers employed by co- operative societies : Branch managers Slaughtermen and pork butchers Other workers Butchery workers employed by co- operative societies : Branch managers Other workers Other workers Workpeople employed by retail co- operative societies.	 New scale of minimum rates adopted starting at 66s. per week for sales up to and including £25 per week, increasing according to weekly sales. Decrease of 1s. 9d. or 2s. per week for slaughtermen and first and second hands in pork section, the rate for machinemen in pork section remaining unchanged. New scale of minimum rates adopted resulting in decreases of from 1s. to 3s. 6d. per week (except for those 1T and under 19, for whom there was no change), leaving minimum rates : 16s. at 16, increasing each year to 61s. 6d. at 23; first assistants, 3s. or 5s. over rate for age. New scale of minimum rates adopted starting at 66s. per week for associate of minimum rates adopted starting in decreases of from 3d. to 5z. 6d. per week for those 23 and over. Minimum rates at 33; first hands, 3s. or 5z. over rate for age. Decrease of 24 per cent, on rates in operation prior to January, 1933, making a total reduction of 5 per cent. Minimum rates at year, increasing each year to 21s. 7d. in 5th year, and to 57s. 1d. in 10th year; female workers (general scale)—11s. 7d. in ht year, increasing to 24s. 6d. in fifth year and to 38s. 1d. in tenth year, increasing to 24s. 6d. in fifth year and to 38s. 1d. in the typer, increasing to weekly sales i branch managers.

CHANGE IN HOURS OF LABOUR REPORTED DURING JULY, 1933.

Agriculture	Norfolk	2 July	Male and female workers	Number of hours per week beyond which overtime rates become payable fixed under the Agricultural Wages (Regulation) Act.
The set of	and shirts to a second a second state of the s			1924, at 50 in summer and 48 in winter, instead of 53 in summer and 48 in winter as previously.

Amo

Sn Pli Sh Pr. Tiu Ot

W

Po Vi E

Pa In Co Sł Pa

0

Pa

(2 A

(C H

H

FATAL INDUSTRIAL ACCIDENTS.

THE number of workpeople, other than seamen, in Great Britain and Northern Ireland, reported during July, 1933, as killed in the course of their employment was 139, as compared with 119* in the previous month and with 126* in July, 1932. Fatal accidents to seamen reported in July, 1933, numbered 24, as compared with 21 in the previous month and with 26 in July, 1932.

RAILWAY SERVICE.		
Brakesmen, Goods Guards		(continued).
Engine Drivers, Motormen	ï	Locomotives, Railway and
Firemen		Tramway Carriages,
Guards (Passenger)		Motors, Aircraft 2 Other Metal Trades 4
Permanent Way Men	4	Other Metal Trades 4
Porters	i	Shipbuilding 5
Shunters		Shipbuilding 5 Wood 4 Gaz 2
Mechanics		Gas 2
Mechanics Labourers	1	Electric Generating Stations
Other Grades	3	Clay, Stone, Glass, etc 3
Contractors' Servants		Chemicals, etc 2
	100	Food and Drink
TOTAL, BAILWAY SERVICE	10	Paper, Printing, etc 1
		Tanning, Currying, etc
		Rubber Trades 1
		Other Non-Textile In-
MINES.		dustries 3
Underground	62	PLACES UNDER SS. 104-106,
Surface	6	FACTORY ACT, 1901.
	-	Docks, Wharves, etc 9
TOTAL, MINES	68	Buildings 4
and the second se		Warehouses and Railway
QUARRIES over 20 feet deep	2	Sidings 1
standing and all is and the state	-	a study which we do not the state of the sta
		TOTAL, FACTORY ACTS 58
FACTORIES AND WORKSHOPS.	•	USE OF WORKING of :
Cotton	3	Tramway 1
Wool, Worsted and Shoddy	4	
Other Textiles	т 	Total (excluding Seamen) 139
Textile Bleaching, Dyeing	ï	a our (cacialing beamen) 100
Metal Extracting and Re-	de.	SEAMEN.
fining	2	Trading Vessels, Steam and
Metal Conversion, including		Motor 21
Rolling Mills and Tube		Fishing Vessels, Steam and
Making	4	Motor 3
Making Metal Founding		
Engineering and Machine	5	TOTAL, SEAMEN 24
Making	3	the design of the second states and the
Boiler Making and Construc-	Sec. 7	Total (including Seamen) 163
tional Engineering	2	
* The figures providently publi	State of the	for Turne 1077 and Tulu 1070 have
		for Tana 1077 and Tala 1070 have

• The figures previously published for June, 1933, and July, 1932, have been revised.

INDUSTRIAL DISEASES.

THE total number of cases* of poisoning, anthrax, and epitheliomatous and chrome ulceration in Great Britain and Northern Ireland reported during July, 1933, under the Factory and Workshop Act, or under the Lead Paint (Protection against Poisoning) Act, was 41; the total number of deaths* reported was 7.

5

-3-

3 1

|4|

7 -

I. Cases.		I. Cases (continued).	
) LEAD POISONING.		(d) EPITHELIOMATOUS UL	CER.
nelting of Metals umbing and Soldering	1	ATION (SKIN CANCER). Pitch	10 5
ipbreaking	3	Tar Paraffin Oil	
nning of Metals ther Contact with		TOTAL	-
Molten Lead hite and Red Lead			-
Works ottery treous Enamelling	 1 4	(e) CHROME ULCERATION. Chromium Plating	5
lectric Accumulator Works aint and Colour Works	 2	Total, Cases	41
diarubber Works pach and Car Painting hipbuilding		II. Deaths.	
aint used in Other Industries		LEAD POISONING. Pottery Painting of Buildings	1 2
ainting of Buildings	4	TOTAL	3
TOTAL	16		
) OTHER POISONING. niline	1	EPITHELIOMATOUS ULCERA- TION (SKIN CANCER).	3
ANTHRAX. andling of Horsehair	1	Tar Oil	31
andling and Sorting of Hides and Skins	1	TOTAL	4
TOTAL	2	Total, Deaths	7
		e begen en ten net dans per en en	

* Cases include all attacks reported during the month, and not previo reported, so far as is known, during the preceding 12 months. Deaths incl all fatal cases reported during the month, whether included (as cases) previous returns or not.

Number, Magnitude and Duration.—The number of disputes involving stoppages of work reported to the Department as beginning in July in Great Britain and Northern Ireland was 23, as compared with 42 in the previous month, and 30 in July, 1932. In these new disputes about 6,100 workpeople were directly involved and 800 workpeople indirectly involved (*i.e.*, thrown out of work at the establishments where the disputes occurred, though not them selves parties to the disputes). In addition, about 3,500 workpeople were involved, either directly or indirectly, in 13 disputes which began before July and were still in progress at the beginning of that month. The number of new and old disputes was thus 36, involving about 10,400 workpeople, and resulting in a loss, during July, estimated at about 67,000 working days. In the following Table is given an analysis of the disputes in progress in July, showing by groups of industries the number of work-people involved at the establishments concerned, and the approximate time lost during the month; corresponding totals for a month earlier

time lost during the month; corresponding totals for a month early and a year earlier are shown for comparison :---

and the second second		er of Disp ress in Mo	Number of Work-	Agg	
Industry Group.	Started before begin- ning of Month.	Started in Month.	Total.	people in- volved in all Dis- putes in progress in Month.	in W D of a put prog Mo
Mining and Quarrying Brick, Pottery, Glass, etc.	3	8 2	11 3	4,600 300	33 4
Woodworking, Furni- ture, etc Transport Other	2 2 5	1 3 9	3 5 14	300 2,800 2,400	3 6 21
Total, July, 1933	13	23	36	10,400	67
Total, June, 1933	9	42	51	18,600	98
Total, July, 1932	19	30	49	40,400	248

Causes .- Of the 23 disputes beginning in July, 3, directly involvin Causes.—Of the 23 disputes beginning in July, 3, directly involvin 1,100 workpeople, arose out of proposed reductions in wages; 12 directly involving 1,800 workpeople, on other wage questions 2, directly involving 600 workpeople, in questions respecting th employment of particular classes or persons; 4, directly involvin 1,200 workpeople, in other questions as to working arrangements and 2, directly involving 1,400 workpeople, on questions of trad union principle.

Occupationst and Locality.	Approximate Number of Work- people Involved. Date wh		Date whe	n Dispute	Cause or Object.	Result.	
an so for interested in strange	Directly.	Indi- rectly.‡	Began.	Ended.	A CONTRACTOR OF A CONTRACTOR O	a marky and of and a start	
a consistence of the state of	also also	eitzen ander	1933.	1933.			
Colliers, and other underground workers and surface workers— near Pontefract (one firm).	685	790	7 June		Against proposed reduction in allow- ance for dirt in coal from 7 to 5 per cent.	No settlement reported.	
HASS MANUFACTURE : Pressed glass makers, coopers, labourers, etc., and female workers employed in grinding and ware- housing departments-Gateshead (one firm).	46	159	19 June	13 July	Refusal to work under a certain official.	Change effected in duties of officia in question.	
UENITURE MANUFACTURE :	165	01.0 a.1. 	24 July	25 July	Dispute arising out of dismissals of certain workpeople.	Amicable settlement effected.	
RANSPORT : Crews of certain vessels on Irish cross-channel servicesVarious ports, including Liverpool, Glas- gow and Londonderry.	500§		28–30 June.	See note	Refusal to accept terms of an agree- ment negotiated between the National Union of Seamen and Irish cross-channel shipping com-	Opposition to new terms with drawn .	
Dock workers—Various ports, as above.	700§		29 June- 3 July.	4-7 July	panies. Refusal to handle cargoes on Irish cross-channel vessels, in sym- pathy with crews who had	Work resumed.	
Dock labourers, coal trimmers and tippers, checkers, etc.—Garston,	1,076		17 July	18 July	stopped work. Against employment of non-union foremen, and for alteration of	Amicable settlement effected.	
Liverpool. Motor vehicle drivers and conduc- tors—Romford.	400		29 July	See note ¶	certain working conditions. Dispute arising out of certain dis- missals and other alleged griev- ances.	See note ¶.	
RUBBER INDUSTRY : Workpeople employed in rubber tyre manufacture Brentford (one firm).	8	00	i 7 July**	8 August	Against revision of piece-work rates in curing department, following factory reorganisation.	Work resumed.	

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 (*i.e.*, number of workpeople multiplied by number of working days, allowing for workpeople replaced by others, etc.) exceeded 100 days.
I making up these totals the figures have been amended in accordance with the most recent information. Workpeople involved in more than one in the totals; the amount of such duplication, however, is slight.
The occupations printed in Italics are those of workpeople indirectly involved, *i.e.*, thrown out of work at the establishments where the disputes occurred, but not themselves parties to the disputes. The statements of cause and result do not apply to these persons.
Statimated number.
II is understood that in the case of each vessel affected substitute crews were engaged within short periods; some of the strikers have since been reinstated on terms of the agreement and others will be re-engaged as vacancies occur.
The workpeople on strike were discharged on the first day of the stoppage and their places were filled during following days.
Work ceased at the beginning of the night shift on the previous day.

TRADE DISPUTES IN JULY.*

regat ration Vorkh Days all Di tes in gress onth.

,000 ,000 ,000 7,000

8,000 8,000 *Results.*—Settlements were effected in the case of 16 new disputes, directly involving 4,700 workpeople, and 7 old disputes, directly involving 1,500 workpeople. Of these new and old disputes, 5, directly involving 1,600 workpeople, were settled in favour of the workpeople; 9, directly involving 2,500 workpeople, were settled in favour of the employers; and 9, directly involving 2,100 work-people, were settled by compromise.

TOTALS FOR THE PERIOD JANUARY-JULY, 1933 AND 1932.† The following Table summarises the figures for Great Brita '* nd Northern Ireland for the first seven months of 1933, as c with the corresponding period of 1932 :--

in k-	and the second	Janu	ary to July	y, 1933.	January to July, 1932.		
te er ng is-	Industry Group.	No. of Dis- putes begin- ning in period.	Number of Work- people involved in all Disputes in progress.	Aggre- gate Duration in Working Days of all Disputes in progress.	No. of Dis- putes begin- ning in period.	Number of Work- people involved in all Disputes in progress	Aggre- gate Duration in Working Days of all Disputes in progress.
7	Coal Mining Other Mining and	65	30,200	175,000	62	32,700	121,000
	Quarrying	4	500	9,000	2	200	5,000
	Brick, Pottery, Glass, etc	9	700	7,000	5	300	4,000
-	Engineering and Shipbuilding Other Metal Textile Clothing	13 31 24 14	7,800 5,100 3,400 1,800	22,000 76,000 36,000 4,000	10 20 78 14	700 1,900 51,700 1,600	5,000 33,000 475,000 28,000
_	Woodworking, Furniture, etc.	14	1,900	31,000	9	600	7,000
-	Paper, Printing, etc. Building, Public	4	3,300	26,000			
1g 2, s;	Works Con- tracting, etc Transport Commerce, Dis-	11 25	400 24,100	7,000 257,000	17 20	2,400 11,700	28,000 188,000
ne ng s;	tribution and Finance Other	2 7	100 4,500	1,000 43,000	3 12	300 1,000	1,000 6,000
de	Total	223	83,800	694,000	252	105,100	901,000

PRINCIPAL DISPUTES INVOLVING STOPPAGES OF WORK DURING JULY, 1933.

August, 1933.

August, 1933.

CHANGES IN COST OF LIVING: STATISTICS FOR 1st AUGUST.

Summary: Average Increases since July, 1914.

306

All Items	includ	ed	•••	•••	39%
Food only		•••	•••	••••	19%

FOOD.

At 1st August the average level of the retail prices of food in Great Britain and Northern Ireland was slightly higher than at 1st July. This was due mainly to increases in the prices of flour and bread, eggs and butter, which, however, were partly counter-balanced by reductions in the prices of potatoes.

As a net result of all the changes recorded, the average increase over the level of July, 1914, in the retail prices of the articles of food included in these statistics was 19 per cent. at 1st August, 1933, as compared with 18 per cent. at 1st July, 1933, and 23 per cent. at 2nd August, 1932.

In the following Table is given a comparison of retail prices of these articles of food in July, 1914, and at 1st July, 1933, and 1st August, 1933 :---

Article.	other	Price (per wise indica he nearest	Average Inc. (+) or Dec. (-) at 1st Aug., 1933, as compared with			
	July, 1914.	1st July, 1933.	lst August, 1933.	July, 1914.	1st July, 1933.	
Beef, British— Ribs Thin Flank Beef, Chilled or Frozen—	s. d. 0 10 0 6 1	s. d. 1 2 0 71	8. d. 1 2 0 71	d. + 4 + 1	d. 	
Ribs Thin Flank Mutton, British—	0 7 1 0 4 2	0 8 ⁸ / ₄ 0 4 ¹ / ₂	0 82 0 41	$+ 1\frac{1}{2}$ - 01		
Legs Breast Mutton, Frozen-			$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	+ 4 + 1 + 2	- 0ł	
Legs Breast Bacon (streaky)*	$\begin{array}{c} 0 & 6\frac{2}{2} \\ 0 & 4 \\ 0 & 11\frac{1}{2} \end{array}$	0 91 0 32 0 111	$\begin{array}{c} 0 & 9\frac{1}{2} \\ 0 & 3\frac{3}{2} \\ 0 & 11\frac{1}{2} \end{array}$	$+ 2\frac{1}{2}$ $+ 0\frac{1}{4}$	+ 01	
Flour per 7 lb. Bread per 4 lb. Tea Sugar (granulated) Milk per quart Butter—	0 101 0 52 1 62 0 2 0 31	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	+ 2 + 12 + 31 + 01 + 2	+ 01 + 02	
Fresh Salt Otecset Margarine Eggs (fresh) Potatoes per 7 lb.	1 21 22 0 7 0 11 43 0 43	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} -1 \\ -2\frac{1}{2} \\ +0\frac{1}{2} \\ +0\frac{1}{2} \\ +1\frac{1}{2} \end{array} $	$+ 0\frac{1}{2}$ + 0 $\frac{1}{2}$ + 0 $\frac{1}{2}$	

The following Table gives a percentage comparison of the level of retail prices at the same dates :—

		Average Decrease (as comp	Average Percentage Increase or Decrease (-) at 1st August, 1933, as compared with July, 1914.				
Article.	Large Towns (Popula- tions over 50,000).	Small Towns and Villages.	General Average.	General Average for 1st July, 1933.			
Beef, British-		Per cent.	Per cent.	Per cent.	Per cent.		
Ribs	••• •••	41	39	40	41		
Thin Flank	••• •••	13	12	12	12		
Beef, Chilled or Fro	ozen—	1 10					
Ribs Thin Flank		19 -10	$-\frac{23}{3}$	21	21		
Mutton, British-	••• •••	-10	- 3	- 7	- 7		
CALL AND A CONTRACT OF STATEMENT OF		38	39	39	40		
Descet	••• •••	13	12	13	40		
futton, Frozen—		15	14	13	15		
Tom		37	29	33	33		
Breast		-14	- 9	-11	-11		
Bacon (streaky)*		and the second se	3		Carry Construction		
Fish		107	82	94	93		
	Carl Sandan Sanda	1		The state of the state			
Flour		19	18	18	14		
Bread		35	30	32	27		
Геа		9	24	17	17		
Sugar (granulated)		20	12	16	15		
Milk		53	57	55	55		
Butter-		Contraction of the	1 martine				
Fresh	•••• •••	-11	- 3	- 7	- 9		
Salt		-18	-17	-17	-19		
Dheeset		1	5	3	3		
largarine	••• •••	-12	-15	-13	-14		
Sggs (fresh)	••• •••	17	12	15	7		
Potatoes	••• •••	33	21	27	53		
all above articles	of Head >	a series and the series of the	and the second second	Street and the second states	The second second		
		10	10		A shall a shall be		
	ercentage	19	18	19	18		
Increase)	••• ••• J	And the second second	- Alton and				

* If this kind is seldom dealt with in a locality, the returns quote the prices another kind locally representative. er kind locally representative. description of cheese specified for quotation is Canadian or American, e such cheese is seldom sold in a locality the returns quote the prices r kind locally representative.

RENT, CLOTHING, FUEL AND LIGHT.

As regards rents, inquiries which have been made into the changes which have taken effect under the Rent and Mortgage Interest (Restrictions) Acts indicate that the average increase in the controlled rents (including rates) of working-class dwellings between July, 1914, and 1st August, 1933, was approximately 49 per cent. When decontrolled rents are also included, the combined average increase, as compared with July, 1914, in controlled and decontrolled working-class rents (including rates) is approximately 56 per cent. This latter figure has been utilised in calculating the final percentage increase shown below for "all items."

As regards clothing, owing to the wide range of quotations, both now and before the war, to changes in qualities and in stocks held by retailers, and to variations in the extent to which different articles and qualities have been affected by price changes, it is impossible to make an exact calculation of the increase in prices; but information as to the morements of prices of men's suits and impossible to make an *exact* calculation of the increase in prices; but information as to the movements of prices of men's suits and overcoats, woollen and cotton materials, underclothing and hosiery, boots and shoes, received from retailers in the principal towns, indicates that at 1st August the level of retail prices of articles in this group, taking goods of the kinds purchased by the working classes, and so far as possible the same qualities of goods at each date, was between 80 and 85 per cent. higher than in July, 1914. In the *fuel and light* group the prices of coal at 1st August were on the average about 75 per cent. above the level of July, 1914. The average price of gas remained between 45 and 50 per cent. above the pre-war level. For the fuel and light group as a whole (including coal, gas, oil, candles and matches) the average increase at 1st August, as compared with July, 1914, was between 65 and 70 per cent.

65 and 70 per cent.

ALL ITEMS.

ALL TIEMS. If the average increases in the cost of all the foregoing items are combined in accordance with their relative importance in pre-war working-class family expenditure, allowance being also made for the increase in the prices of soap, soda, domestic ironmongery, brushware and pottery, tobacco, fares and newspapers (averaging between 70 and 75 per cent.), the resultant general average increase for 1st August, 1933, is approximately **39 per cent**. over the level of July, 1914, as compared with 38 per cent. at 1st July, 1933, and 41 per cent. at 2nd August, 1932.

The result of this calculation (in which the same quantities an The result of this calculation (in which the same quantities and, as far as possible, the same qualities of each item are taken in 1933 as in 1914) is to show the average increase in the cost of maintaining unchanged the pre-war standard of living of working-class families (i.e., the standard actually prevailing in working-class families before the war, irrespective of whether such standard was adequate or not). In view of the variations in the amounts of increase in the prices of different commodities it is probable that economies or readjustments in expenditure have been effected in many families, especially in those cases where incomes have not increased so much readjustments in expenditure have been effected in many families, especially in those cases where incomes have not increased so much as prices. On the other hand, the standard of living has doubtless risen in many cases in which wages have been increased in greater proportion than prices. No allowance is made in the figures for any such alterations in the standard of living, as to which trustworthy statistics are not applied. statistics are not available.

SUMMARY TABLE: 1920 to 1933.

The following Table shows the average percentage increase, as compared with July, 1914, for all the items included in the statistics, at the beginning of each month, 1920 to 1933:---

Average Percentage Increase since July, 1914—All Items. (Food, rent, clothing, fuel and light, etc.)

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec
1920	125	130	130	132	141	150	152	155	161	164	176	16
1921	165	151	141	133	128	119	119	122	120	110	103	99
1922	92	- 88	86	82	81	80	84	81	79	78	80	8
1923	78	77	76	74	70	69	69	71	73	75	75	7
1924	77	79	78	73	71	69	70	71	72	76	80	8
1925	80	79	79	75	73	72	73	73	74	76	76	7
1926	75	73	72	68	67	68	70	70	72	74	79	1 7
1927	75	72	71	65	64	63	66	64	65	67	69	6
1928	68	66	64	64	64	65	65	65	65	66	61	6
1929	67	65	66	62	61	60	61	63	64	65	67	6
1930	66	64	61	57	55	54	55	57	57	56	57	5
1931	53	52	50	47	47	45	47	45	45	45	46	4
1932	47	47	46	44	43	42	43	41	41	43	43	4.
1933	42	41	39	37	36	36	38	39	41	+3	40	1555
1000	10-10-1	and the second second	39	31	30	30	30	29	Section 100	Carlos .	1075-10	1

NOTE.

A detailed account of the method of compilation of these statistics, "The Cost of Living Index Number: Method of Compilation" has been published, and may be purchased, price 3d. net (31d. post free), from H.M. Stationery Office, at any of the addresses shown on the cover of this Company. cover of this GAZETTE.

RETAIL PRICES OVERSEAS.

N.B.—While the percentages given in the following Summary Tables are derived from the most authoritative sources of statis-tical information, certain differences in the nature and scope of the data used, in the methods of combining such data and in the periods for which the rise is measured, suggest the need for caution in drawing conclusions from a comparison between the figures for any two countries or cities. In every case the percentage calculation is based on the cost of a fixed list of commodities taken in identical eventities. quantities.

I.-FOOD.

PERCENTAGE INCREASE IN RETAIL FOOD PRICES IN THE VARIOUS COUNTRIES AS COMPARED WITH JULY, 1914.*

And the second second state	Percentage Increase as compared with July, 1914.*						
Country.	July,	July,	July,	July,	Latest availa		
the all printed as a	1929.	1930.	1931.	1932.	Rise.		
GREAT BRITAIN AND NORTHERN IRELAND	Per cent. 49	Per cent. 41	Per cent. 30	Per cent. 25	Per cent. 19		
Foreign Countraies. Czechoslovakia Denmark Egypt (Cairo)† Frinland France (Paris)† (other towns)† Germany Norway Spain (Madrid)† Sweden† Switzerland United States	49 40 979 522 503** 56 458 58 77 73 51 55 59	32 37 32 837 503 514** 46 407 51 80 72 40 52 44	18 19 16 718 517 502** 30 342 40 93 77 30 40 19	9 15 8 756 443 428** 14 318 34 79 71 28 24 1	5 17 1 752 407 391 11 298 30 84 67 22 16 -3††		
BRITISH DOMINIONS, &C. Australia Canada India (Bombay) :	60 50	47 49	25 10	23 - 8	17 -5††		
Native families Irish Free State New Zealand South Africa	45 66 46 16	36 56 43 9	0 43** 18‡ 4	2 34** 8‡ -6	- 5†† 26 4‡ -1††		

II.—ALL ITEMS.

PERCENTAGE INCREASE IN THE VARIOUS COUNTRIES IN THE COST OF FOOD, TOGETHER WITH (SO FAR AS POSSIBLE) HOUSE-RENT, CLOTHING, FUEL AND LIGHT, AND OTHER HOUSEHOLD REQUIRE-MENTS, AS COMPARED WITH JULY, 1914.*

-	Items on	Percentage Increase as compared with July, 1914.*						
Country.	which Computa- tion is	July,	July, 1930.	July, 1931.	July,	Latest avails		
	based.	1929.			1932.	Rise.		
GREAT BRITAIN AND NORTHERN IRELAND	A,B,C,D,E	Per cent. 61	Per cent. 55	Per cent. 47	Per cent. 43	Per cent. 39	1	
FOREIGN COUNTRIES. Belgium	A.C.D.E	771	769	689	608	597	J	
Czechoslovakia (Prague) Denmark	A,B,C,D,E A,B,C,D,E		12 65	7 54	2 54	2 60	MJ	
Egypt (Cairo) Finland France (Paris) Germany	Á, B, C, É A, B, C, D, E A, B, C, D, E A, B, C, D, E	50 1,101 455¶ 54	48 1,008 492¶ 49	34 904 465¶ 37	28 894 417¶ 22	26 867 416 19	M Ji 2J Ji	
Holland (Am- sterdam) Italy	A,B,C,D,E A,B,C,D,E	69§	62§	54§	41§	37 259	J	
" (Milan) " (Rome) Norway	A,B,C,D,E A,B,C,D,E	442 407	431 400	386 352	365 336	344 314	JMM	
Sweden	A,B,C,D,E A,B,C,D,E A,B,C,D,E A,B,C,D	66 23 69 61	61 19 64 59	52 0‡ 58 50	49 9‡ 56 38	47 -16†† 53 31	JJJJJ	
BRITISH	A,B,C,D,E	70§	67§	50§	36§	32	D	
DOMINIONS, &C. Australia Canada	A,B,C,D,E A,B,C,D,E	50¶ 56	41¶ 56	25¶ 37	20¶ 25	16 20	14 J	
India (Bombay) : Native families Irish Free State New Zealand	A,B,C,D A,B,C,D,E	48 74 60	39 68 58	8 57** 451	9 53** 31**	3 48 27	J M J	
South Africa	A,B,C,D,E A,B,C,D,E	31	28	22	17	15	J	

⁴⁴; Switzerland, June, 1914; Spain, South Africa, France (other ms), Poland, 1914; Germany, average, 1913-1914; Amsterdam, 1911-1913; gium, April, 1914; Italy (food), United States Canada, 1913; Australia items), November, 1914. The Australian percentages for all items are eighted average for the six capital cities. The percentages are calculated, be other countries, on prices in the ordinary currency. Fuel and light are also included in these figures.

Figure for June. A = Food; B = House-Rent; C = Clothing; D = Fuel and light; = Other or Miscellaneous Items. Figure for June. Figure for June. the for June. T Figure for June. T Figure for June. T Figure for June. T Decrease.

LEGAL CASES AFFECTING LABOUR.

Master and Servant.

BREACH OF STATUTORY DUTY: COMMON LAW ACTION FOR NEGLIGENCE: EFFECT OF SECTION 29 OF WORKMEN'S COMPENSATION ACT, 1925.

THE House of Lords dismissed an appeal from a decision of the Court of Session, which reversed a decision by the Lord Ordinary (Lord Mackay) that a common law action for damages for negligence brought by the father of a deceased workman was not competent.

The father brought an action against the company by which his son had been employed, alleging that his son was killed while working at their colliery owing to the negligence of the company in failing to make secure the roof of the place where he was working. The negligence of the company was alleged to consist in failure to carry out certain provisions of the Coal Mines Act, 1911. The company contended that the common law action was excluded by section 29 (1) of the Washers's Company and 1925 the relevant portions of of the Workmen's Compensation Act, 1925, the relevant portions of which are as follows :---

When the injury was caused by the personal negligence or wilful act of the employer or of some person for whose act or default the employer is responsible, nothing in this Act shall affect any civil liability of the employer . . . ; but the employer . . . shall not be liable to any proceedings indepen-dently of this Act, except in case of such personal negligence or wilful act as a foresaid wilful act as aforesaid.

Lord Atkin, in giving judgment, said that the provisions of section 29 were not directed to forms of action. They dealt with substance; and whatever the form of action, if it were based on the fact that injury was caused by personal negligence, etc., it was not affected by the section.

The pleadings expressly alleged fault and negligence. The fault and negligence complained of was failure to observe the provisions of the Coal Mines Act. It was beyond question that those provisions imposed a special duty on the employer towards those for whose safety they were designed, so that, unless section 29 of the Act of 1925 intervened, an action would lie against the employer by such a person if injured by a breach of such duty. In an action founded on a breach of such a duty the doctrine of common employment had no application; for the duty was imposed on the employer, and it was irrelevant whether his servants had disregarded his instructions, or whether he knew or not of the breach.

The employer was alleged to have committed a breach of a duty owed by him to his servant to take a particular precaution (namely, support of the roof) for his servant's safety. In his opinion that state of facts constituted negligence of the employer, and he was unable to conceive of any accurate definition of negligence which could exclude it.

All the essentials of negligence were present. He could not think that the true position was, as appeared to be suggested, that in such cases negligence only existed where the tribunal of fact agreed with the legislature that the precaution was one that ought to be taken. The very object of the legislation was to put that particular precaution beyond controversy.

It was contended that the employer could not be liable unless he himself was guilty of the act or omission complained of, or had ordered it, or in some other way was privy to it. He could not so read the section. The words "personal negligence" applied both to the employer and to the person for whom he was responsible. They appeared to denote no more than negligence. Where the duty to take care was expressly imposed on the employer and not dis-charged, then the employer was guilty of negligence and of " personal negligence" negligence.

There was another view of the section, which appeared to make unnecessary even the imputation of negligence to the employer. If in violation of the statute the roof was not made secure, the failure to perform the statutory duty was negligence either of the employer or of his servants. No one could, he thought, doubt that if the obligation to observe statutory precaution was imposed on a servant, the servant's breach was negligence. The servant would be liable to his fellow-servant for injuries caused by such breach. It could therefore be affirmed that in such a case as the present the injury was caused by the negligence of some person for whom the employer was responsible, which was all that was necessary to defeat the operation of the latter part of section 29 (1). Subject, therefore, to appropriate pleading, there was no difficulty in establishing the employers' liability in such a case.

He was not pressed by the challenge to point out from what "proceedings independently of this Act" the employer was intended to be relieved by the latter words of the Section. It might be that the section merely meant to make clear that the Act did not intend to abolish the doctrine of common employment. It might be that there were obscure obligations in Acts public or private regulating the rights and duties of employers to their servants. He ventured to think that the most improbable of all constructions was that Parliament deliberately meant to take away the right of a workman to sue for breach of express statutory provisions enacted for his safety. It was remarkable that the section had been in one or other Workmen's Compensation Acts since the first in 1897. The appeal must therefore be dismissed.—Lord Warington of Cliffe, Lord Thankerton, Lord MacMillan and Lord Wright also gave judgments dismissing the appeal.—Lochgelly Iron and Coal Company, Limited v. McMullan. House of Lords. July 10th, 1933.

figures able. Date.

1933. 1 Aug.

May July May July July June June Mar. July June June

June July July May July June

figures lable.

Date.

1933. Aug. une

May July May June and Qr. July

fune fan.--fune fay fay fune fune fuly fune fuly fune fune fuly fune fune fune fune

lst Qr. fuly

uly July July June (other

Trade Boards Acts, 1909-1918.

HAT, CAP AND MILLINERY TRADE (ENGLAND AND WALES).

Two partners were charged with underpaying one male and eight Finale workers, and with failing to keep adequate records. One partner was fined ± 2 on each charge of underpayment, and ± 1 on the charge relating to records; the other was fined 5s. on each of the ten charges. Arrears of ± 111 7s. were ordered to be paid.—Rex v. Nathan Ernstone and Sheila Frances Ernstone. Newcastle-on-Tyne Police Court. 28th July, 1933.

MILK DISTRIBUTIVE TRADE (ENGLAND AND WALES).

MILK DISTRIBUTIVE TRADE (ENGLAND AND WALES). An employer and his agent were charged with underpaying two male workers, and with failing to keep adequate records. The agent was fined £10 and £5, respectively, on the charges of underpayment, and £2 on the charge relating to records. The charges against the employer were dismissed. Costs of £3 3s. were awarded against the agent.—Rex v. Ernest John Rose and Henry Oliver Berrett. Greenwich Police Court. 14th July, 1933.

Trade Boards Act (Northern Ireland), 1923.

RETAIL BESPOKE TAILORING TRADE (NORTHERN IRELAND).

An employer in the retail bespoke tailoring trade was prosecuted Trade Board (Northern Ireland), and (ii) failure to keep time records. The Court imposed a fine of 5s. in each case and allowed 22s. 6d. costs.-W. N. McWilliam v. Hugh Fulton. Ballymena Petty Sessions. costs.—W. N. M 21st July, 1933.

21st July, 1933. An employer in the retail bespoke tailoring trade was prosecuted for failure to keep records of time worked and wages paid in respect of two workers. The Court imposed a fine of 3s. 6d. in each case and awarded 10s. costs.—W. N. McWilliam v. Thomas Letters. Ballymena Petty Sessions. 21st July, 1933. An employer in the retail bespoke tailoring trade was prosecuted for failure to keep records of time worked and wages paid in respect of two workers. The Court imposed a fine of 3s. 6d. in each case and allowed 10s. costs.—W. N. McWilliam v. David Armstrong. Ballymena Petty Sessions. 21st July, 1933.

UNEMPLOYMENT INSURANCE ACTS. 1920-33.

BANKING INDUSTRY SPECIAL SCHEME (AMENDMENT) SPECIAL ORDER, 1933.

The Minister of Labour has made a Special Order* dated 5th July, 1933, under section 18 of the Unemployment Insurance Act, 1920, and all other powers enabling him in that behalf, amending the Unemployment Insurance (Banking Industry Special Scheme) Orders, 1924 to 1932.

1924 to 1932. The effect of the new Order is to enable the payment of "transi-tional benefit" under the Scheme, which would otherwise have ceased on 30th June, 1933, to continue until 30th June, 1934.

INDUSTRIAL COURTS ACT, 1919, AND CONCILIATION ACT, 1896.

Recent Proceedings.

INDUSTRIAL COURT DECISIONS.

WATCHMEN, ROYAL AIRSHIP WORKS, CARDINGTON.—The Court were asked to consider a claim by the Trade Union Side of the Miscellaneous Trades Joint Council for Government Departments that the rate of pay of watchmen employed at the Royal Airship Works, Cardington, should be 50s. a week of 48 hours, and that payment at the rate of time-and-a-half should be made for Sunday work. In support of their claim, the Trade Union Side submitted that the work is of a responsible nature, that it is the practice in industry to pay a higher remuneration for shift work, and that the present rate of pay of the men concerned, viz., 42s. a week, was inadequate for the maintenance of a proper standard of living. In regard to the enhanced rate of pay for Sunday work, it was contended that it is the common practice in industry to give an extra payment for Sunday work. In opposing the claim the Official Side pointed out that the rate of 42s. a week was fixed by analogy with the ordinary labourer's rate at Cardington, and in so doing the Air Ministry had followed what was understood to be the general practice in other Government Departments and outside the service, and it WATCHMEN, ROYAL AIRSHIP WORKS, CARDINGTON .- The Court in other Government Departments and outside the service, and it was submitted that the rates of pay and conditions of employment of the men concerned compare very favourably with those of watchmen outside the Air Ministry service.

watchmen outside the Air Ministry service. The Court decided that, having regard to the fact that the men are employed on rotating shifts, including Sundays, the watchmen concerned should be paid an inclusive rate of 45s. a week of 48 hours, the decision to operate as from the beginning of the first pay week following 18th July, 1933.—Award No. 1568; issued 18th July, 1933.

* The Unemployment Insurance (Banking Industry Special Scheme) (Amend-ment) Special Order, 1933. Statutory Rules and Orders, 1933. No. 687. H.M. Stationery Office: price 1d. net (1¹/₂d. post free).

MOTOR OMNIBUS DRIVERS AND CONDUCTORS, Redear Services, Limited, Tunbridge Wells.—The Transport and General Workers' Union submitted that the wages paid to, and the conditions of employment of, persons employed by the above-named firm are not in accordance with section 93, sub-section 1, of the Road Traffic Act, 1930. This section provides that the wages paid to, and the conditions of employment of, any person employed by the holder of a road service licence in connection with the operation of a public service vehicle shall not be less favourable than those which would have to be observed by a contractor under the Fair Wages Clause in Government contracts.

August, 1933.

in Government contracts. The Union contended that Redcar Services, Limited, are acting The Union contended that Redcar Services, Limited, are acting in contravention of section 93, sub-section 1, of the Act, in that the wages, hours and conditions of service of drivers and conductors on their stage carriage services are less favourable than those recognised by employers and trade societies in the district as defined by them, or alternatively, that they are less favourable than those recognised or prevailing in the South-Eastern Traffic Area, as defined in the Road Traffic Act, 1930. Redcar Services, Limited, submitted that the Union had failed to establish that the rates of wages, hours or other conditions of employment of the company are in any way in breach of the Fair Wages Resolution, and that the company were, in fact, good employers.

The Court found that the company are not observing the provision of the Fair Wages Resolution, and are in breach of section 93, sub-section 1, of the Road Traffic Act, 1930, in so far as; (a) the rates of wages of their drivers are less than 1s, 3d, an hour; (b) the rates of wages of their drivers are less than 1s, 3d, an hour; (b) the rates of wages of their conductors are less than 1s. an hour; (c) all time worked in excess of 48 hours in a week is not paid for at the rate of time-and-a-quarter; (d) all time worked on rest days, Good Friday and public Bank Holidays is not paid for at the rate of time-and-a-quarter; (e) the payment of a full week's wage calculated on the basis of an average 48-hours week is not guaranteed to regular drivers and conductors, except in cases where failure to complete their daily or weekly scheduled hours of duty is due to circumstances within the control of the drivers and conductors concerned, or to circumstances beyond the control of the company.—Award No. 1569; issued 18th July, 1933.

MOTOR OMNIBUS DRIVERS AND CONDUCTORS, Thames Valley Traction Company, Limited, Reading.—On 8th April, 1933, the Court issued Award No. 1563* which dealt with an application submitted by the Transport and General Workers' Union, that the wages and conditions of employment of persons employed by the above-named company were not in accordance with section 93, sub-section 1, of the Road Traffic Act, 1930. In that Award the Court devided inter glin that in so far as drivers employed by the sub-section 1, of the Road Traffic Act, 1930. In that Award the Court decided *inter alia* that in so far as drivers employed by the company were paid at a rate less than 1s. 2d. an hour, the company were in breach of section 93, sub-section 1, of the Road Traffic Act, 1930. After the issue of the Court's Award, the rates of wages of the company's drivers below 1s. 2d. an hour were brought up to that figure, and the rates of wages of those which had previously been in excess of 1s. 2d. an hour were brought down to that figure. The Union submitted that the reductions so made were not in accordance with the Court's decision, and referred the difference to the Court as a matter of interpretation of the Award.

accordance with the Court's decision, and referred the difference to the Court as a matter of interpretation of the Award. The Court ruled that their decision does not preclude the company from paying higher wages than those referred to in the decision, nor does it require that such higher rates, if paid, shall continue to be paid, for in this regard the decision does not affect the right of the company as employers.—*Award No.* 1570; issued 18th July, 1033

TRADE BOARDS ACTS.

Orders, Notices, etc., Recently Issued.

NOTICE OF PROPOSAL.

Sack and Bag Trade Board (Great Britain).

Proposal S.B. (10) dated 31st July, 1933, to vary general minimum time-rates and overtime rates for male and female workers, and piece-work basis time-rates for female workers. Objection period expires 25th September, 1933.

CHANGE IN MINIMUM RATES OF WAGES DUE TO AN ALTERATION IN THE COST OF LIVING FIGURE.

Higher rates of wages became effective as from 1st August, 1933, in the undermentioned trades. The minimum rates now applicable are those appropriate to a cost-of-living figure of 38, and are set out in the Confirming Orders quoted below:---

Brush and Broom Trade Board (Great Britain), M. (46) and (47), column 16.

Chain Trade Board (Great Britain), C. (25) and C. (27), column 6.

* See the issue of this GAZETTE for May, 1933, page 193.

August, 1933.

MINISTRY OF LABOUR : DIVISIONAL NOTICE OF INTENTION TO MAKE SPECIAL ORDER OFFICES.

Notice of Intention to make a Special Order applying the Trade Boards Acts, 1909 and 1918, to the Cutlery Trade.

The Minister of Labour hereby gives notice that he intends The almister of Labour hereby gives notice that be intends, pursuant to the powers conferred upon him by Sections 1 and 2 of the Trade Boards Act, 1918, to make a Special Order applying the Trade Boards Acts, 1909 and 1918, to the Cutlery Trade as set out in the Special Order. Copies of the Draft Special Order may be obtained on application in writing to the Secretary, Ministry of Labour, Montagu House, Whitehall, London, S.W.1.

Whitehall, London, S.W.1. Objections to the Draft Special Order must be sent so as to reach the Minister of Labour at the above address within forty-two days from the sixteenth day of August, 1933, that is to say, on or before the twenty-seventh day of September, 1933. Every objection must be in writing and must state (a) the specific grounds of objection; and (b) the omissions, additions or modifications asked for.

Given under the official seal of the Minister of Labour, this eleventh day of August, in the year one thousand nine hundred and thirty-three.

(L.S.)

F. L. C. FLOUD, Secretary of the Ministry of Labour.

APPENDIX TO NOTICE OF INTENTION.

DRAFT SPECIAL ORDER.

TRADE BOARDS. Cutlery Trade.

The Trade Boards (Cutlery) Order, 1933, Special Order, dated , 1933, made by the Minister of Labour under Sections 1 and 2 of the Trade Boards Act, 1918, applying the Trade Boards Acts, 1909 (9 Edw. 7, c. 22) and 1918 (8 and 9 Geo. 5, c. 32) to the Cutlery Trade.

Whereas the Minister of Labour (hereinafter referred to as "the Minister ") is empowered under and by virtue of sub-section (2) of Section 1 of the Trade Boards Act, 1918, to make a Special Order section 1 of the Trade Boards Act, 1918, to make a Special Order applying the Trade Boards Acts, 1909 and 1918, to any specified trade to which they do not at the time apply if of opinion that no adequate machinery exists for the effective regulation of wages throughout the trade, and that accordingly, having regard to the rates of wages prevailing in the trade or in any part of the trade, it is expedient that the Trade Boards Acts, 1909 and 1918, should apply to that trade;

And whereas the Minister is of opinion that it is expedient that the Trade Boards Acts, 1909 and 1918, should apply to the trade specified in the Appendix hereto.

obscure. These points were brought to the notice of the International Labour Organisation; and at the General Conference held in April, 1932, a revised draft Convention was adopted. The conferences between the representatives of the industry and the Home Office were then resumed, and as a result a report was presented containing unanimous proposals for such alterations in the Docks Regulations, 1925,* as would enable H.M. Government to ratify the revised Convention. These alterations (together with a further amendment, intended to meet a difficulty which became apparent in a recent case in the High Court) have been embodied in draft Regulations, issued on 21st July, 1933, which will, if finally approved, supersede the Docks Regulations, 1925. Now, therefore, the Minister by virtue of the powers conferred as foresaid and of all other powers in that behalf, hereby makes the following Special Order : 1. The Trade Boards Acts, 1909 and 1918, shall apply to the trade specified in the Appendix hereto.

2.--(1) This Order may be cited as the Trade Boards (Cutlery) Order, 1933.

(2) The Interpretation Act, 1889, applies to the interpretation of this Order as it applies to the interpretation of an Act of Parliament.

Given under the official seal of the Minister of Labour this day of in the year one

thousand nine hundred and thirty-three.

Secretary of the Ministry of Labour.

APPENDIX TO DRAFT SPECIAL ORDER.

DRAFT DEFINITION OF THE CUTLERY TRADE.

The cutlery trade (that is to say) :---

(i) the manufacture of (a) knives of any kind with one or more than one blade, or one or more than one blade and any other components, including fish and dessert knives; (b) carving forks and all other hafted forks, including fish and dessert knives; (b) carving forks and all other hafted forks, including fish and dessert forks; (c) steels and hafted knife sharpeners; (d) scissors, including tailors' and similar shears; (e) razors; (f) parts of any of the above articles including blades and components; (g) blanks for any of the above parts or articles. articles :

but excluding

(L.S.)

(ii) the manufacture of (a) parts when made by workers mainly engaged on work other than work specified in para. (i) hereof; (b) knives for use in machines; (c) garden shears, sheep shears, metal cutting shears or secateurs; (d) safety razors and component parts thereof; (e) surgical instruments; (f) fish, dessert, or butter knives of the spoon-handled type.

(iii) The expression " manufacture " includes hafting and finishing, and all other operations and processes incidental or appertaining to manufacture.

THE MINISTRY OF LABOUR GAZETTE.

THE following is a list of the Divisional Offices of the Ministry of Labour. The areas covered by each of the administrative divisions are indicated in each case :---

309

South-Eastern Division (comprising London, Bedford, Bucks, Cambridge, Essex, Herts, Kent, Middlesex, Norfolk, Suffolk, Surrey, Sussex) :--59, Queen's Gardens, Bayswater, London, W.2.

(Tel. No. : Bristol 35046.)

(Tel. No.: Bristol 35046.)
Midlands Division (comprising Derby (except Glossop and New Mills), Hereford, Huntingdon, Leicester, Northants, Notts, Rutland, Salop, Stafford, Warwick, Worcester, Soke of Peterborough, Stamford district of Lincoln) :-- 281-289, Corporation Street, Birmingham, 4. (Tel. No.: Aston Cross 3081.)
North-Eastern Division (comprising Durham, Lincoln (except Stamford district), Northumberland (except Berwick), Yorks) :-- Quebec Chambers, Quebec Street, Leeds, 1. (Tel. No.: Leeds 29691-6.)

(*Tel. No.*: Leeds 29691-6.) orth-Western Division (comprising Cheshire, Cumberland, Lancs, Westmorland, and the Glossop and New Mills district of

FACTORY AND WORKSHOP ACT, 1901.

Draft Docks Regulations, 1933 : Loading or Unloading of Ships. FOLLOWING the adoption by the International Labour Conference in Following the adoption by the International Labour Conference in 1929 of a draft Convention relating to the prevention of accidents in docks, a series of conferences was held between representatives of the employers and workers concerned, and of the Home Office, to consider the Convention in detail, and to report what alterations would be necessary in the existing British Code, should H.M. Govern-ment decide to ratify the Convention. Examination showed that, though the draft Convention followed closely the lines of the British Regulations, the points of difference were so serious as to render ratification impossible, without upsetting long-established methods of working which experience had proved to be satisfactory. Moreover, the precise meaning of certain requirements in the Convention was obscure.

Regulations, 1925.

Regulations, 1925. Copies of the draft Regulations may be obtained on application to the Factory Department, Home Office (Whitehall, London, S.W.1); and any objection in respect of them must be sent to the Secretary of State, at the Home Office, within 30 days from the date of the notice (21st July, 1933). Every such objection must be in writing, and must state (a) the draft Regulations or portions of draft Regula-tions objected to; (b) the specific grounds of objection; and (c) the omissions, additions, or modifications asked for.

CHILDREN AND YOUNG PERSONS ACT, 1932.

DATE OF COMING INTO OPERATION.

THE Home Secretary issued, on 1st July, 1933, an Order† bringing into operation on 1st November next the Children and Young Persons Act, 1932 (except section 51), so far as not already in operation. The effect of the Order is that the consolidating Act (the Children

and Young Persons Act, 1933) will, as provided by section 109 (2) of that Act, come into force, with the exception of section 19, on

of that Act, come into force, with the exception of section 19, on 1st November, 1933. Section 19 of the Act of 1933 (*i.e.*, section 51 of the Act of 1932), which permits local authorities to make bye-laws with respect to the employment of young persons between 14 and 18 years of age, in certain occupations not at present regulated by statute, is not to come into operation until a resolution to that effect has been passed by both Houses of Parliament.

* Statutory Rules and Orders, 1925, No. 231. H.M. Stationery Office; price 3d. net (34d. post free). † The Ohildren and Young Persons Act, 1932 (Date of Commencement) Order, 1933. Statutory Rules and Orders, 1933, No. 663. H.M. Stationery Office; price 1d. net (14d., post free).

0

OFFICIAL PUBLICATIONS RECEIVED.

[Note.-The prices quoted are net, and (except in the case of the publications of the International Labour Office) do not include postage.]

ACCIDENTS.—Factory and Workshop Acts. An illustrated series of abstracts from reports of industrial accidents reported to H.M. Inspectors of Factories. Vol. I. Home Office. (S.O. publication; price 3d.)

ALIENS.—Aliens Order, 1920. A return of alien passengers, excluding transmigrants, landed, embarked, and refused leave to land in the United Kingdom during the three months ending June 30th, 1933. Home Office. (Cmd. 4328. 1; price 1d.)

CENSUS.—Census of England and Wales, 1931. Counties of Denbigh and Flint. Part I. Counties of Merioneth, Montgomery and Radnor. Part I. (S.O. publications; price 3s. and 3s. 6d.)

FACTORIES AND WORKSHOPS.—Annual Report of the Chief Inspector of Factories and Workshops for the year 1932 (including a review of the years 1833 to 1932). Home Office. (Cmd. 4377; price 2s.): see page 278 of this GAZETTE.

FACTORY AND WORKSHOP ORDERS .- Factory and workshop orders . 1933 edition. Home Office. (S.O. publication; price 4s.)

FORESTRY COMMISSION.—Thirteenth Annual Report of the Forestry Commissioners for the year ending 30th September, 1932. (H.C. 113; price 9d.)

Contains references to Ministry of Labour training camps, appren tices' schools, and forest workers' holdings; and gives a table of the number of manual workers employed in the Commission's forests from 1920 to 1932-3.

FRIENDLY SOCIETIES.—(i) Report of the Chief Registrar of Friendly Societies for the year 1932. Part I. General. (H.C. 139; price 9d.) (ii) Report of the Chief Registrar of Friendly Societies for the year 1931. Part 3. Industrial and provident societies. Section I. Proceedings and statistical notes. (S.O. publication; price 1s.)

HEALTH INSURANCE, PENSIONS, HOUSING, POOR RELIEF, ETC. —Fourteenth Annual Report of the Ministry of Health, 1932–33. (Cmd. 4372; price 5s.): see page 281 of this GAZETTE, as regards contributory pensions.

HOUSING.—Report of the Departmental Committee on Housing. Ministry of Health. (Cmd. 4397; price 1s. 3d.)

INDUSTRIAL HEALTH RESEARCH BOARD.—Thirteenth Annual Report of the Industrial Health Research Board to 30th June, 1933. (S.O. publication; price 9d.)

INTERNATIONAL LABOUR CONFERENCE.—International Labour Conference, seventeenth session, Geneva, 8th June—30th June, 1933. Report of the Committee on reduction of hours of work. (Cmd. 4389;

MINING.—(i) Output and employment at metalliferous mines, quarries, etc., during the quarter ended 31st March, 1933. Mines Department. (S.O. publication; price 4d.) (ii) Safety in Mines Research Board, 11th Annual Report, 1932, including a Report of matters dealt with by the Health Advisory Committee. (S.O. publica-tions are 2 a) tion; price 2s.)

OFFICIAL STATISTICS.—Guide to current official statistics. Vol. XI. 1932. Permanent Consultative Committee on Official Statistics. (S.O. publication; price ls.): see page 279 of this GAZETTE.

OLD AGE PENSIONS.—Non-contributory pensions. Studies and Reports, Series M. (Social Insurance) No. 9. (Published in London for the International Labour Office by P. S. King & Son, Ltd.; price 3s.).

OVERSEA SETTLEMENT.—Report of the Oversea Settlement Committee for the period 1st April, 1932, to 31st March, 1933. (Cmd. 4391; price 3d.)

POOR RELIEF.—Return showing the number of persons in receipt of poor relief in England and Wales on the night of the 1st day of January, 1933. Ministry of Health. (H.C. 135; price 9d.): see page 281 of this GAZETTE

UNEMPLOYMENT INSURANCE.—Unemployment Insurance Acts, 1920 to 1933. Selected decisions given by the Umpire on claims for benefit during the month of June, 1933. U.I. Code 8B. Pamphlet 6/1933. Ministry of Labour. (S.O. publication; price 6d.).

GOVERNMENT CONTRACTS.

LIST OF NEW CONTRACTS, JULY, 1933.

ADMIRALTY.

(Civil Engineer-in-Chief's Department.)

Frank Barren and State

Holton Heath : Supply of Two Locomotives : Ruston & Hornsby, Ltd., London, W.C.—Portsmouth: Railway Materials: Dorman, Long & Co., Ltd., Middlesbrough.—Dartmouth: Heating and Hot Water Services: E. Deane & Beale, Ltd., London, E.C.—H.M. Naval Establishment Abroad: Steelwork for Transit Shed: E. C. & J. Keay (1926), Ltd., Birmingham

(Contract and Purchase Department.)

Anchor, Lugless and Joining Shackles: Brown, Lenox & Co., Ltd., Pontypridd; Carron Company, Carron; Clarke, Chapman & Co., Ltd., Gateshead.—Boats, Pulling and Sailing: R. J. Perkins & Sons, Whitstable; M. W. Blackmore & Sons, Bideford; Mashford Bros., Plymouth; T. Diamond & Co., Ltd., Cardiff.—Cable, Electric

P.I. : Connollys (Blackley), Ltd., Manchester.—Cable, Electric, R.I. : W. T. Henley's Telegraph Works, Ltd., London, E.—Cable, Chain and Gear : Brown, Lenox & Co., Ltd., Pontypridd; Fellows Bros., Ltd., Cradley Heath; N. Hingley & Sons, Ltd., Netherton; Laird & Son, Ltd., Irvine; J. G. Walker & Son, Ltd., Tipton; H. Wood & Co., Ltd., Saltney; Woodhouse Bros., Cradley Heath; J. Wright & Co., Ltd., Tipton.—Chain, Rigging, Iron and Pitched : Old Hill Co. (Powke Lane), Ltd., Old Hill; J. G. Walker & Son, Ltd., Tipton; H. Wood & Co., Ltd., Saltney; Woodhouse Bros., Cradley Heath, J. Wright & Co., Ltd., Saltney; Woodhouse Bros., Cradley Heath, J. Wright & Co., Ltd., Saltney; Woodhouse Bros., Cradley Heath.— Compressing Equipment, H.P. Air : G. & J. Weir, Ltd., Catheart.— Compressors, Motor-Driven Air : Peter Brotherhood, Ltd., Peter-borough.—Crane, 6-ton Petrol Electric Mobile : Ransomes and Rapier, Ltd., Ipswich.—Crane, 8-ton Steam Travelling : Cowans, Sheldon & Co., Ltd., Carlisle.—Cutters, Motor, 32 ft. : C. Lallow, Cowes.— Cylinders, Steel : Chesterfield Tube Co., Ltd., Chesterfield.—Oylinders and Tube Boxes : Bulpitt & Sons, Ltd., Birmingham ; Huntley, Boorne & Stevens, Ltd., Reading; Rippingilles Albion Lamp Co., Ltd., Birmingham; Wilkie & Paul, Ltd., Edinburgh.—Engines for Motor Boats : Parsons Oil Engine Co., Ltd., Southampton.—Engine, Motor Fire : Halley Motors, Ltd., Glaagow.—Flour : F. A. Bird <text><page-footer>

August, 1933.

WAR OFFICE.

WAR OFFICE. Barge, Dumb : J. Pollock, Sons & Co., Ltd., Faversham.—Baths, Slipper : Morrison, Ingram & Co., Ltd., Manchester.—Batteries and Cells : Siemens Bros. & Co., Ltd., London, S.E.; Edison Swan Electric Co., Ltd., Ponders End; Grosvenor Electric Batteries, Itd., Watford.—Blankets, Saddle : J. Walker & Sons, Ltd., Mirfield.— Brushes, Hair, and Horse : C. H. Leng & Son, Birmingham.— Cable, Electric : British Insulated Cables, Ltd., Helsby; Enfield Cable Works, Ltd., Enfield.—Caps, Glengarry : J. L. Currie & Co., Kilmarnock; R. Mackie & Co., Stewarton.—Chassis, Medium, G-Wheeled and Cabs : Albion Motor Car Co., Ltd., Glasgow; Karrier Motors, Ltd., Huddersfield; J. I. Thornycroft & Co., Ltd., Basing-stoke; Guy Motors, Ltd., Wolverhampton; Leyland Motors, Ltd., Leyland; Crossley Motors, Ltd., Manchester.—Clothing, Discharged

soldiers': Milns, Cartwright, Reynolds, Ltd., London, S.W.-Clothing, Messengers': J. Smith & Co. (Derby), Ltd., Derby.-Goats, Great: F. W. Harman, Norwich.-Engines: Hy. Meadows, Ltd., Wolverhampton.-Engines, 90 h.p. Grankcases: Armstrong Siddeley Motors, Ltd., Coventry.-Felt Work at Ordnance Factories: F. McNeill & Co., Ltd., London, W.C.-Film, Production of: British Instructional Films, Ltd., Welwyn.-Frocks and Trousers, drill: J. Compton, Sons & Webb, Ltd., Swindon.-Fuel Economiser: Wm. Green & Co. (Ecclesfield), Ltd., Ecclesfield.-Gauze, Absorbent: Urman & Co., Ltd., Preston.-Glycerine: U.K. Glycerine Producers Wm. Green & Co. (Eccleaneid), Ltd., Ledesneid.—Galdze, Absorbent : _{Jernon} & Co., Ltd., Preston.—Glycerine : U.K. Glycerine Producers <u>Association</u>, Ltd., Warrington.—Hessian, Packing : David Smith & jons, Ltd., Alyth.—Jackets, S.D. : L. Silberton & Sons, London, E.; Compton, Sons & Webb, Ltd., London, E.; Rego Clothiers, Ltd., Sons, Ltd., Alyth.—Jackets, S.D. : L. Silberton & Sons, London, E.; J. Compton, Sons & Webb, Ltd., London, E.; Rego Clothiers, Ltd., London, N.; Milns, Cartwright, Reynolds, Ltd., London, S.W.; Manclark & Son, Edinburgh; S. Schneiders & Son, London, E.— Lathes : J. Lang & Sons, Ltd., Johnstone; C. Redman & Sons, Ltd., Halifax.—Lorries, 5-ton, Oil Engined : Karrier Motors, Ltd., Huddersfield.—Lorry, 3-ton, 4-wheeled : Morris Commercial Cars, Ltd., Birmingham.—Nickel : H. Gardner & Co., Ltd., Clydach.— Nitrate of Soda : I.C.I., Ltd., Billingham.—Oil, Lubricating : Shell-Mex & B.P., Ltd., London, W.C.—Radiators, Cast-Iron : National Radiator Co., Ltd., Hull.—Rugs, Horse : E.H.P. (Hadleigh), Ltd., Hadleigh.—Shalloon : C. B. Brook & Co., Ltd., Bradford.— Shaping Machine : Butler Machine Tool Co., Halifax.—Shoes, Horse : Wm. Cooke & Co., Ltd., Sheffield.—Stable Fitments : Wilmer & Sons, Ltd., London, E.—Steel Billets : Industrial Steels, Ltd., Sheffield.—Steel, Carbon Tool : W. Jessop & Sons, Ltd., Sheffield.—Stoves, Ranges and Portable Boilers : Dobbie Forbes & Co., Ltd., Larbert.—Tin : P. & W. MacLellan, Ltd., Glasgow.— Tyres : Dunlop Rubber Co., Ltd., Birmingham; Goodyear Tyre and Rubber Co., Ltd., London, S.W.; India Tyre and Rubber Co. (Great Britain), Ltd., Inchinnan.—Valves, W.T. : General Electric Co., Ltd., London, W.—Wheels, Bogie, with Rubber Tyres : Vickers-Armstrongs, Ltd., Elswick.—Works Services : Aldershot, Sanitary annexes : Enticknap Bros., Godalming; Surface spraying of roads, etc. : W. F. Rees, Ltd., Cheltenham; Repointing and repairs to chinneys : J. Chuter, Farnham. Arborfield Cross, Married soldiers' quarter : Spear & King, Crowthorne. Bordon and Longmoor, Periodical services : A. Bagnall & Sons, Ltd., Shipley; Reception etc.: W. F. Rees, Edd., Chetterman, R. Reponning and repairs to chimneys: J. Chuter, Farnham. Arborfield Cross, Married soldiers' quarter: Spear & King, Crowthorne. Bordon and Longmoor, Periodical services: A. Bagnall & Sons, Ltd., Shipley; Reception station and Medical inspection room : J. B. Edwards & Co. (Whyte-leafe), Ltd., London, W. Colchester Bath annexes: Chambers & Sons, Colchester. Dover, Road repairs and tar spraying : Johnson Bros. (Aylesford), Ltd., Aylesford; Periodical services: G. Lewis & Sons (Dover), Ltd., Dover. Exeter, Married soldiers' quarters : Carkeek & Sons, Ltd., Redruth. Glasgow, Road repairs : Darroch, Newell & Co., Ltd., Glasgow, E. Larkhill, Reconstruction of stables : A. E. Guest, Ltd., London, N.W. Porton, Regimental Institute and shop: Anglo-Scottish Construction Co., Ltd., London, S.W. Sand-hurst, Sanitary annexes : E. C. Hughes, Wokingham. Sandhurst and Bramley, Periodical services : Fields, Ltd., Nottingham. Shorncliffe, Hythe and Maidstone, Road repairs and tar spraying : Johnson Bros. (Aylesford), Ltd., Aylesford. Warley, Periodica painting : Lupton & Sons, Colchester. Woolwich, Renewal of wooden floors : E. J. Logan, London, W.C.; Renewal of sashes and brickwork : E. J. Logan, London, W.C.

AIR MINISTRY.

AIR MINISTRY. Aircraft : Hawker Aircraft, Ltd., Kingston-on-Thames; Saunders-Roe, Ltd., Cowes; Vickers (Aviation), Ltd., Weybridge.—Aircraft, Conversion, etc. : Westland Aircraft Works, Yeovil.—Aircraft, Fitting Auto Controls : Boulton & Paul, Ltd., Norwich.—Aircraft, Fitting Auto Controls : Boulton & Paul, Ltd., Norwich.—Aircraft, Fitting Auto Controls : Boulton & Paul, Ltd., Norwich.—Aircraft, Fitting Auto Controls : Boulton & Paul, Ltd., Norwich.—Aircraft, Fitting Auto Controls : Boulton & Paul, Ltd., Norwich.—Aircraft, Foats : Short Bros. (R. & B.), Ltd., Rochester, Kent.—Aircraft, Foats : Short Bros. (R. & B.), Ltd., Rochester, Kent.—Aircraft, Overhaul and Parts : Fairey Aviation Co., Ltd., Hayes, Middlesex.— Aircraft, Reconditioning and Spares : Vickers (Aviation), Ltd., Weybridge.—Aircraft, Spares : Blackburn Aeroplane & Motor Co., Ltd., Brough; Fairey Aviation Co., Ltd., Hayes, Middlesex; Saun-ders-Roe, Ltd., Cowes; Supermarine Aviation Works (Vickers), Ltd., Southampton.—Airscrews : Airscrew Co., Ltd., Weybridge; Bath Artcraft, Ltd., Bath; Blackburn Aeroplane & Motor Co., Ltd., Brough.—Battery Charging Boards : Erskine Heap & Co., Ltd., Manchester.—Bombs and Filling of : Vickers-Armstrongs, Ltd., London, S.W.—Bombs, Practice : Plessey Co., Ltd., Ilford.— Buildings and Works Services : Barrack Block (Hawkinge) : J. B. Sharman, Ramsgate. Barrack Block (Usworth) : G. Dougill & Itd., London, S.W.—Bombs, Practice : Plessey Co., Ltd., Ilford.— Buildings and Works Services : Barrack Block (Hawkinge): J. B.
Sharman, Ramsgate. Barrack Block (Usworth): G. Dougill & Sons, Darlington. Clothing Shed (Lee-on-Solent): J. Hunt, Itd., Gosport.—Cameras : Williamson Manufacturing Co., Itd., London, E.— Cine Film : Kodak, Itd., London, W.C.—Conversion Sets for Bomb Garriers : Aircraft Patents, Ltd., London, N.—Dissolved Acetylene : British Oxygen Co., Itd., London, S.W.—Drogue Targets : Geo. Pamall & Co., Yate.—Engines, Aero : Bristol Aeroplane Co., Itd., Bristol.—Engines, Aero and Spares : Armstrong Siddeley Motors, Itd., Coventry.—Engines, Aero, Magnetos : British Thomson Houston Co., Itd., Coventry : Receiver & Manager, North & Sons, Itd., Watford.—Engines, Aero, Modifications : Rolls Royce, Itd., Derby.—Engines, Aero, Parts and Rebuilding : Bristol Aeroplane Co., Itd., Bristol.—Engines, Aero, Spares : Armstrong Siddeley Motors, Itd., Coventry : Bristol Aeroplane Co., Itd., Bristol; British Thomson Houston Co., Itd., Coventry : D. Napier & Son, Itd. London, W.—Engines, Aero, Spares and Development Running : Rolls Royce, Itd., Derby.—Fire Extinguishers and Charger : General Fire Appliance Co., London, E.C.—Fire Ex-tinguisher Refills : National Fire Protection Co., Itd., Richmond, Surrey.—Fiotation Gear : Walter Kidde Co., Itd., Hanwell.— Generators : Rotax, Itd., London, N.W.—Generating Sets : Belliss & Morcom, Itd., Birmingham.—Generating Testing Sets : Small Electric Motors, Ltd., Birmingham.—Generator Testers : Mortley Sprague & Co., Itd., Tunbridge Wells.—Gloves, Silk : I. & R. Morley, London, E.C.—Hose, Petrol : Superflexit, Itd., Slough.—

Ice-making Plant: J. & E. Hall, Ltd., Dartford.—Locomotive, Diesel: R. & W. Hawthorn Leslie & Co., Ltd., Newcastle-on-Tyne.—Machines, Valve Grinding: V. L. Churchill & Co., Ltd., London, S.E.—Marine Craft Engines: British Power Boat Co., Southampton.—Portable Test Compressors: Gillett Stephen & Co., Ltd., Great Bookham.—Receivers, Telephone: Telephone Manu-facturing Co. (1929), Ltd., London, S.E.—Small Steam Coal (Farn-borough): Judd Budd, Ltd., London, E.C.—Steel Wire: Halls Barton Ropery Co., Ltd., Beverley.—Tanks, Oil Heating: Zwicky, Ltd., Slough.—Thermometers, Radiator: Negretti & Zambra, London, E.C.—Turn Indicators, Repair: Reid & Sigrist, Ltd., Kingston-on-Thames. Kingston-on-Tham

CROWN AGENTS FOR THE COLONIES.

Blankets : T. & D. Lee & Sons, Ltd., Dewsbury.—Cables : British Insulated Cables, Ltd., Helsby; Johnson & Phillips, Ltd., London, S.E.; Siemens Bros. & Co., Ltd., London, S.E.; Standard Telephones

Trainers T. A. D. Dee & Sons, Edd., Dewsbury.—Canes : Brithen fisulated Cables, Itd., Helsby: Johnson & Phillips, Itd., London, S.E.; Siemens Bros. & Co., Itd., London, S.E.; Standard Telephones & Cables, Itd., London, E.—Camp Equipment : T. Briggs (London), Itd., London, E.C.—Cement : Cement Marketing Co., London, S.W.; Imperial Chemical Industries, Itd. (Casebourne & Co. (1926), Itd.), Stockton-on-Tees.—Chassis : Crossley Motors, Itd., Manchester.— Cal : Watts, Watts & Co., Itd., London, E.C.—Cooking Ranges : Carron Co., Carron.—Dredger : Priestman Bros., Itd., Hull.— Drill : J. H. Greenhow & Co., Ltd., Manchester.—Engines : Albion Motors, Itd., Glasgow.—Fire Engines : Merryweather & Sons, Itd., Iondon, S.E.—Gunmetal : Phosphor Bronze Co., Itd., London, S.E.—Hot Watter Apparatus : Cochran & Co. (Annan, I. Hotype Machine : Linotype & Machinery, Itd., London, W.C.— Locomotive Boilers to be Reconditioned : Kitson & Co., Itd., Leeds. —Wymph : Lister Institute of Preventive Medicine, Marazion.— Motor Rollers : Barford & Perkins, Itd., Rochester.—Moulding Machine : J. Sagar & Co., Itd., Halifax.—Paint : Torbay Paint Co., London, E.C.—Paper : Thomas & Green, Itd., Wooburn Green.— Patent Fuel : D. L. Flack & Son, Itd., London, E.C.—Phosphor Bronze : Billington & Newton, Itd., Longport.—Pipes : Doulton & Co., Itd., London, S.E.—Poles : British Mannesmann Tube Co., Itd., Newport.—Quinine : Howards & Sons, Itd., Hord.—Rail Anchors : P. & M. Co. (England), Itd., London, S.E.—Steel Plates : P & W. Maclellan, Itd., Glasgow.—Steel Ribs : E. C. & J. Keay (916), Itd., Birmingham,—Steel Tyres : T. Firth & J. Brown, Itd., Shefield.—Telephone Exchange Equipment : General Electric Co., Itd., Coventry.—Train Lighting Spares : J. Stone & Co., Itd., Notor, S.W.—Transformer : Ferranti, Itd., Hollinwood.—Tubes; Stwatts & Lloyds, Itd., Birmingham; Yorkshire Copper Works, Itd., London, S.W.—Trais Condyear Tyre & Rubber Co., Itd., Wolverhampton.—Varnish : R. Kearsley & O., Itd., Manchester.— Water Meters : Manchester Water Meter Co.,

H.M. STATIONERY OFFICE.

H.M. STATIONERY OFFICE. Cloth (Tracing): Morley Manufacturing Co., Ltd., Eccles.— Cord: Belfast Ropework Co., Ltd. (Northern Ireland), Belfast.— Envelopes: McCorquodale & Co., Ltd., Wolverton.—Paper: Robt. Craig & Sons, Ltd., Airdrie; New Northfleet Paper Mills, Ltd., Northfleet; Olives Paper Mill Co., Ltd., Bury; Portals, Ltd., Whit-church; Watsons of Bullionfield, Ltd., Dundee; Wiggins, Teape and A. Pirie (Sales), Ltd., Ivybridge.—Pencils: Eagle Pencil Co., London, N.—Printing, Ruling, Binding, etc: Group 645 (1933) File Covers: H.M. Stationery Office Press, London, S.E. 5,000 copies "Government Telegraph Code" (Binding): De la Rue & Co., Ltd., London, E.C. London, E.C.

POST OFFICE.

POST OFFICE. Apparatus, Telephonie : Edison Swan Electric Co., Ltd., Ponders End; Ericsson Telephones, Ltd., Beeston : General Electric Co., Ltd., Coventry : Plessey Co., Ltd., Ilford ; Siemens Bros. & Co., Ltd., London, S.E. ; Standard Telephones & Cables, Ltd., London, N.W. ; Telephone Manufacturing Co., Ltd., Croydon. – Apparatus, Wireless : Metropolitan-Vickers Electrical Co., Ltd., Manchester. – Batteries for Posimen's Lamps : Ever Ready Co. (Great Britain), Ltd., London, N. – Boxes, Battery, Leclanché : Siemens Bros. & Co., Ltd., London, S.E. – Brackets : David Willetts, Ltd., Cradley Heath. – Cable : British Insulated Cables, Ltd., Warrington ; Comollys (Blackley), Ltd., Manchester : Enfield Cable Works, Ltd., Brinsdown ; General Electric Co., Ltd., Southampton ; Hackbridge Cable Co., Ltd., Hackbridge ; Pirell-General Cable Works, Ltd., Southampton ; Siemens Bros. & Co., Ltd., Southampton ; Backley, Ltd., Prescot. – Carriers, Bicycle : Cranford Manufacturing Co., Brimingham. – Cartage : Carey, Davis & Thomas, Ltd., London, E.; Fisher Renwick Manchester-: Ondon Steamers, Ltd., London, E.; Fisher Renwick Manchester-: Condon Steamers, Ltd., Steamers, Edu, Barton - Colls, L (Millwall), Ltd., London, E.—Chassis : Morris Commercial Cars, Ltd., Birmingham.—Coils, Loading : General Electric Co., Ltd., Salford ; Standard Telephones & Cables, Ltd., London, E.—Cords, Telephone : Phœnix Telephone and Electric Works, Ltd., London, N.W.; Reliance Electrical Wire Co., Ltd., London, E.—Fittings, Electric Light : Veritys, Ltd., Birmingham.—Manhole Covers and Frames : Carron Co., Carron ; Taylor Bros. (Sandiacre), Ltd., Nottingham.— Materials for Post Office Clothing : Ashton Bros. & Co., Ltd., Hyde ; E. Clegg & Son, Ltd., Littleborough ; Eccles Spinning and Manu-facturing Co., Ltd., Manchester ; Fothergill & Harvey, Ltd., Little-borough ; Gould & Co. (Manchester), Ltd., Burnley ; J. H. Greenhow & Co., Ltd., Manchester ; Haslams, Ltd., Manchester ; F. Taylor & Sons, Ltd., Manchester.—Motor Vans : Morris Commercial Cars,

Ltd., Birmingham.-Rectifiers : Westinghouse Brake and Saxby Signal Co., Ltd., Chippenham.—Repairs, etc., of Scales and Weights : De Grave, Short & Co., Ltd., London, S.E.—Saddles, Bicycle : J. B. Brooks & Co., Ltd., Birmingham.—Sleeves, Jointing : Dugard Bros., Ltd., Birmingham.—Sleeves, Paper : Samuel O'Neill & Sons, Ltd., Rochdale.—Solder : Tyne Solder Co., Felling.—Suspenders, Cable : Wrights' Ropes, Ltd., Birmingham.—Tents, Jointer's : Adam & Lane & Neeve, Ltd., London, E.—Wire, Copper, Soft : Pirelli-General Cable Works, Ltd., Eastleigh.

Armoured Cable, etc.—Laying: Aylesbury-Great Missenden-Chesham: J. F. Hodge, Birmingham.—Batteries—Replating and Enlargement: Marlborough Telephonic Repeater Station: Britannia Batteries, Ltd., London, W.C.—Conduit—Laying, etc.: Blackburn: Cleghorn & Co., Ltd., Carlisle. Derby; Winchester and Bishops Waltham (Hants); Bourne End (Bucks): C.D.L. Construction Co., Ltd., Egham. Deptford, etc.: St. Paperas, etc.: O. C. Summers Waltham (Hants); Bourne End (Bucks): C.D.L. Construction Co., Ltd., Egham. Deptford, etc.; St. Paneras, etc.: O. C. Summers, London, N. Erith, Bexley, Sidcup, etc.; Watford, etc.: Hodge Bros. (Contractors), Ltd., Birmingham. Willesden, etc.; Hornsey, etc.: J. Cochrane & Sons, Ltd., London, S.W. Westbury-on-Trym (Bristol): D.J. Thomas, Neath. Eastbourne-Hastings: G. Wimpey & Co., Ltd., London, W. Sidmouth (Devon): G. F. Leadbeter, Newport, Mon. Lowestoft: Executors of E. J. Edwards, Norwich.— Desumetic Ticket Tubes: London Truck Telephone Exchange Pneumatic Ticket Tubes: London Trunk Telephone Exchange, G.P.O. (South): Standard Telephones & Cables, Ltd., London, N.W. Telephone Exchange Equipment : Topsham (Exeter); Middlesbrough; Coventry; Plymouth; Fairfield (London): General Electric Co., Ltd., Stoke, Coventry; Blackburn: Automatic Electric Co., Ltd., London, W.C. Sub-Contractors for Motor Generators: Electric Construction Co., Ltd., London, W.C. Deansgate (Manchester): Automatic Electric Co., Ltd., London, W.C. Gulliver (London): Siemens Bros. & Co., Ltd., London, S.E.—**Telephonic Repeater** Stemens Bros. & Co., Ltd., London, S.E.—Telephonic Repeater Equipment: Manchester (Chapel Street): Standard Telephones & Cables, Ltd., London, N.W. Birmingham: General Electric Co., Ltd., Stoke, Coventry.—Transformers, Switchgear and Cables: King Edward Building Sub-Station, E.C.: City of London Electric Lighting Co., Ltd., London, S.E.—Voice Frequency Telegraph Apparatus: Hull; Glasgow; Edinburgh; Bristol; Derby; Man-chester (Chapel Street); G.P.O. (West), London, E.C.; Leeds; Cardiff; Newcastle-on-Tyne: Standard Telephones & Cables, Ltd., London, N.W. London, N.W.

H.M. OFFICE OF WORKS.

Building Works: Aylesbury Sorting Office and Garage—Erection Webster & Cannon, Aylesbury. Bradford Head Post Office— Alterations: Platt & Featherstone, Ltd., Goole. Branch Post Office, 144, Queen Victoria Street—Alterations: Marchant, Hirst & Co., London, N.W.; Joinery: Wiltshire & Co., London, N.; Granite Work: A. & F. Manuelle, Ltd., London, E.C.; Portland Stone Work: S. Bysouth & Sons, Enfield; Steel Work: Smith, Walker Ltd. London & SW. Brick and Stone Cleaning: London Stone Work: S. Bysouth & Sons, Enfield; Steel Work: Smith, Walker, Ltd., London, S.W.; Brick and Stone Cleaning: London Stone Cleaning and Restoration Co., London, W. Brixham Telephone Exchange—Erection: P. W. Wilkins & Son, Ltd., Torquay; Slating: E. H. Smith & Co., Ltd., Birmingham. Chepstowe Post Office Garage—Steelwork: Fairfield Shipbuilding & Engineering Co., Ltd., Chepstow. Derby Telephone Repeater Station—Structural Steelwork: J. Thorp & Son, Ltd., Derby. Dewsbury County Court— Painting: C. Fenton & Son, Leeds. Dollis Hill Post Office Research Station—Asphalte Carnet to Roadway: Val de Travera Asphalte Steelwork : J. Thörp & Son, Litd., Derby. Dewsbury County County
Painting : C. Fenton & Son, Leeds. Dollis Hill Post Office Research
Station—Asphalte Carpet to Roadway: Val de Travers Asphalte
Paving Co., Ltd., London, E.C.; Roadways and Drainage: G.
Percy Trentham, Hillingdon. Esher Post Office—Patent Glazing:
W. H. Heywood & Co., Ltd., London, S.W. Fordrough Lane
(Birmingham) Post Office Stores—Extension to Loading Platforms:
J. E. Harper & Sons, Ltd., Birmingham. Gloucester Telephone
Exchange—Acid resisting Asphalte Work : La Brea Asphalte Co.,
Ltd., London, E.C. Greenford Post Office—Plumbing: H. Parslow
& Son, Southall; Painting: Deera, Ltd., London, W.; Joinery:
Southampton Steam Joinery Co., Ltd., Southampton; Glazing:
F. Bowman Glassworks, Ltd., London, S.W. Harmondsworth,
Ministry of Transport Road Research Station—Erection of Sectional
Hut: Harrison Smith Buildings, Ltd., Birmingham. "Harpy"
Pontoon Custom House, E.C.—Dredging Work: Tilbury Contracting
& Dredging Co., Ltd., London, S.W. Hatton Garden (Liverpool)
Parcel Office—Steel Casements: Crittall Manufacturing Co., Ltd.,
London, W.C. Ilford County Court—Coppersmith's Work: F.
Braby & Co., London, N.W.; Glazing: Compton Bros., London,
W.C.; Steel work: Rubery, Owen & Co., London, S.E. Kew,
Ministry of Labour Claims and Record Office—Repairs to Roofs:
Field & Palmer, Ltd., London, N. Luton Head Post Office Workshop Field & Palmer, Ltd., London, N. Luton Head Post Office Workshop —Painting: H. W. Cowell, Luton. National Physical Laboratory Road Tar Plant Building—Steelwork: T. W. Palmer & Co., Ltd., London, S.W. New Malden Post Office—Floor Tiling: Camden Tile & Mosaic Co., Ltd., London, N. North Telephone ExchangeAugust, 1933.

Glazing : Nicholls & Clarke, Ltd., London, E. Norwich Employment Exchange Erection : T. Gill & Son, Norwich. Prestbury (Cheltenham) Telephone Exchange-Erection : T. F. Howells, Ltd., Cardiff. nam) Telephone Exchange—Effection: 1. F. Howens, Etd., Cardiff.
Reading Head Post Office Extension New Postal Garage—Effection:
T. H. Kingerlee & Sons, Ltd., Oxford. Rochester Post Office
Garage—Tiling: Roberts, Adlard & Co., London, S.E. Sheffield
Employment Exchange—Painting: W. Kendrick & Sons, Itd.,
Walsall. Southampton Post Office Garage—Steelwork: A. D.
Dawnay & Sons, Ltd., London, S.W. Southgate Sorting Office—
Erection: Gee, Walker & Slater, Ltd., London, S.W.; Steelwork:
Dorman, Long & Co., Ltd., London, S.W.; Tile Flooring: Diespeker
& Co., Ltd., London, E.C. Stockton Post Office—Asphalte Roofing:
W. Mullin, Nunthorpe; Steelwork: A. D. Dawnay & Sons, Ltd.,
London, S.W. Tilehurst Telephone Exchange—Fencing: Baynes
(Reading), Ltd., Reading. Torquay Head Post Office and Telephone
Exchange—Plumbing: A. J. Bricknell & Son, Torquay. Wakefield
Post Office and Telephone Exchange—Alterations: J.
Mowlem & Co., Ltd., London, S.W. Woodbridge Post OfficeRoof Tiling: Dawber, Townsley & Co., Ltd., Great Yarmouth.
—Painting Works : Admiralty, S.W.—Internal Painting and Cleaning: W. Chappell & Co., Ltd., London, W. Royal Courts of Justice
—Internal Painting and Cleaning: H. D. Ebbutt & Son, Croydon. Reading Head Post Office Extension New Postal Garage—Erection : --Internal Painting and Cleaning: H. D. Ebbutt & Son, Croydon. Studd Street Post Office Stores, Islington--External Painting: G. Jones & Sons, London, W.--Engineering Services: Dalston General Post Office Stores-Lead Recovery Plant: R. S. Moore & Co., Birmingham. Eastern District Post Office-Heating: C. A. Christiansen, Southall. General Post Office North-Gas Heated Cooking Apparatus: R. & A. Main, Ltd., London, N.; Sumerling & Company, Ltd., London, E.C. Houses of Parliament, Ladies Gallery-Electric Passenger Lift: Penrose Lifts, Ltd., London, S.E. Livernool District-Engineering Labour in Daywork: F. Martin Liverpool District—Engineering Labour in Daywork: F. Martin, Liverpool. National Physical Laboratory, Teddington—Propellor Motor and Control Gear: Bull Motors, Ltd., Ipswich. Royal Courts of Justice, W.C.—New Main, Sub-Main Cables and I.C. Gear: Electrical Installations, Ltd., London, S.W.-Miscellaneous : Cabinets, Steel Vertical Filing : Art Metal Construction Co., London, nets, Steel Vertical Filing: Art Metal Construction Co., London, S.W.; Roneo, Ltd., London, E.C. Chairs: W. Lusty & Sons, Ltd., London, E. Chests, Dressing: Wake & Dean, Ltd., Bristol. Fittings, Registered Letter: G. R. King, Northampton. Lockers: Sankey-Sheldon (Harris & Sheldon), Ltd., London, E.C. Scourers: A. Smart & Sons, Ltd., Manchester. Sorting Fittings, Dual Box: G. A. Harvey & Co., Ltd., London, S.E.; F. Rushton & Son, Newport, Mon.; Wake & Dean, Ltd., Bristol. Springs, Overhead Door: Nettlefold & Sons, Ltd., London, N.W. Tables, Kitchen: J. Bottomley, Ltd., W. Hartlepool; Drake & Warters, Ltd., Wake-field. Tables, Typists: Wake & Dean, Ltd., Bristol. Tables, Writing: R. Palmer & Co., Bristol. Window Blinds: Waring & Gillow, Ltd., London, W.

METROPOLITAN POLICE.

Disinfectants : Jeyes Sanitary Compounds Co., Ltd., London, W.—Loose Leaf Ledger Forms : J. Wilkinson & Co., Ltd., Hemel Hempstead.—Turnery : Railway and General Stores Contractors, Ltd., London, E.C.; Theodorou Bros., London, E.C.; J. Preston & Son, Liverpool; Leeds Incorporated Institution for the Blind, Leeds; Middleton Bros., Ltd., London, E.—Waste Paper : Amalga-mated Paper Industries, Ltd., London, S.E.

MINISTRY OF PENSIONS.

Laundry : R. & T. Hughes, Ltd., London, S.E.; Halifax Steam Laundry, Halifax.

BOARD OF CONTROL. Fish : John T. Kindness, Aberdeen.

NOTICE.

The MINISTRY OF LABOUR GAZETTE is published by H.M. Stationery Office on or about the 18th of each month, price 6d. net. The annual

subscription is 7s. post free. All communications concerning subscriptions and sales should be addressed to H.M. Stationery Office at one of the addresses shown on the

PRINTED UNDER THE AUTHORITY OF HIS MAJESTY'S STATIONERY OFFICE BY EYRE AND SPOTTISWOODE LIMITED, HIS MAJESTY'S PRINTERS, EAST HARDING STREET, LONDON, E.C.4.