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Payment of Wages for Holidays

N the issue of this GAZETTE for December, 1946, particulars were given of the terms of the collective agreements and statutory orders, in operation at that date, which provided for the payment of wages for holidays to manual wage-earners. In the issue for August, 1947, particulars were given of changes in the provisions that had occurred up to that date. Since August, 1947, there has been an extension, in many industries, of the number of days for which payment is made, together with other amendments to the terms of the agreements or orders. Agreements or orders have also been made in a few additional industries. Agreements now operate in practically all the industries in which conditions of employment are determined by collective bargaining between organisations of employers and workers. As the Conditions of Employment and National Arbitration Order, 1940, stipulates that conditions recognised by organisations representing substantial properties of the employers and workers in any industries. ditions recognised by organisations representing substantial proportions of the employers and workers in any industry and district must be observed by employers generally in that industry and district, most of the agreements are now more widely effective than before the war. In addition, orders having statutory force are in operation directing that holidays with pay shall be granted to workers in respect of whom statutory minimum rates of wages have been fixed by Wages Councils in various industries, by the Agricultural Wages Boards for England and Wales, Scotland and Northern Ireland, and by the Wages Boards under the terms of the Catering Wages Act, 1943.

There is considerable diversity in the terms of the arrangements in operation in different industries, some particulars of which are given below.

of which are given below.

I. Provisions of Collective Agreements

Length of the Holiday.—In the great majority of agreements the holidays for which payment is made amount to either 12 days (or two weeks) or 18 days (or three weeks). Where 12 days are given, they usually consist of six consecutive days or one week of annual holiday and six public or statutory holidays. Where the period is 18 days or three weeks it is generally made up of 12 days or two weeks annual holidays and six public holidays. The shorter period is much more frequent and obtains in most manufacturing industries and in frequent and obtains in most manufacturing industries and in mining and quarrying, agriculture and building. The longer period applies mainly in the distributive trades, in local government services, in gas, water and electricity supply, in some sections of transport and catering, and in the printing

industry. It also applies in some manufacturing industries, chiefly in the chemical, clothing and food, drink and tobacco groups. The term "public holidays" denotes the usual bank or statutory holidays, but many agreements provide that payment should also be made for specially proclaimed

Since the dates of the previous publication of particulars in December, 1946, and August, 1947, there has been an exten-sion in many industries of the number of holidays for which payment is made. The increase has consisted either of the grant of payment for six public holidays where payment for such days had not hitherto been made, as, for instance, in the case of the building and civil engineering industries, mill-sawing, and electrical contracting, or of an extension of six days or one week in the annual summer holiday period for which wages are payable, as in the case of chemical manufacture, baking, and biscuit manufacture. Certain other alterations have been made in the terms of agreements which have had the effect of enlarging the paid holiday period. Thus, in the cotton industry the sum set aside each week as provision for holiday pay has been increased from four per cent. of the total gross wages bill to five per cent., thus providing pay for 110 hours instead of 96 hours as formerly. In the boot and shoe manufacturing industry the arrangement whereby the holiday payment was made from funds made up of equal contributions from employer and employed was superseded in January, 1948, by a scheme under which holidays with pay are provided without any contributions from the workpeople.

It is estimated that in April, 1951, of the total number of wage-earners (including shop assistants) covered by agreements or statutory orders rather more than one-third are entitled to paid holidays of 12 days or two weeks, nearly threefifths to paid holidays of 6 days or one week, in each case in addition to the usual public holidays or days in lieu, while a small proportion are entitled to holidays of intermediate duration. In productive industries only (i.e., manufacturing industries, agriculture, mining and quarrying, building and contracting) as distinct from service industries, between one-fifth and one-quarter are entitled to paid holidays of 12 days or two weeks in addition to the usual public holidays, while about three-quarters are entitled to not more than 6 days or one week plus public holidays. The above figures relate to the minimum periods of paid holidays prescribed by agree-ments or orders, and do not take account of any longer periods that may be granted by individual firms over and above the minimum periods.

Qualifications for Full Holiday or Full Payment.—Nearly all the agreements specify certain conditions as to length of service, attendance, etc., which must be fulfilled before the worker becomes entitled to the benefit of the paid holidays. So far as the consecutive days of annual holiday are concerned, as distinct from public or statutory holidays, the great majority of agreements make the grant of the full holiday dependent upon the worker's having had a specified length of service (usually 12 months) up to the time of the holiday or up to some other specified date. In some cases the basis of eligibility is stated in the form of the minimum number of weeks (e.g., 48 or 50) which must be worked during the year. It is commonly stipulated that such service must have been continuous. Many agreements, however, provide for workers whose employment has not been continuous with the same employer for the full period. This is the case in certain industries (building, engineering, cotton, etc.) in which the holiday pay accrues from week to week under a system of accumulated credits, as described below, and there is machinery for the carrying forward of such credits when a worker changes his employer. Workers with less than the full qualifying period of service are usually entitled to a shorter holiday, or, if the full holiday is granted, to less than the full amount of holiday pay. For example, in paint, varnish and lacquer manufacture, in which 12 months' service entitles a worker to two weeks' holiday with new workers with six months' service. to two weeks' holiday with pay, workers with six months' service are entitled to one week's holiday, and workers with over six and under 12 months' service are given one day's holiday with pay for each completed month's service in excess of six months. In this case the minimum period of service is six months; in other cases it ranges usually from six months to one month, and in some other cases, where holiday pay is strictly *pro rata* to the period served, no minimum period is specified.

It is frequently provided that absence from work (except for certain specified reasons such as sickness) is not allowed to count towards the qualifying service. Occasionally, the benefits of the agreement are subject to forfeiture if the worker loses through his own fault more than a certain number of days during an antecedent period. Thus, the agreement for paint, varnish and lacquer manufacture contains a proviso that the grant of the paid holiday is dependent on not more than six normal working days being lost during the qualifying period; for seven days lost one week's holiday is forfeited and one day's holiday forfeited for each additional day lost; but time lost is not to include absence through sickness, unavoidable absence owing to unforeseen circumstances, time conceded by the management or foreman or temporary suspension due to shortage of material, compulsory short time or similar causes.

Payment of wages for public or statutory holidays is not, as a rule, made dependent on length of service. Where there is a service qualification the period specified is usually shorter than that for the summer holidays, and ranges generally from one week to about three months or consists of the full period since the last preceding public holiday. Conditions as to attendance occur more frequently, and often consist in the requirement that payment is dependent. and often consist in the requirement that payment is dependent upon the worker's attending on the day preceding and the day succeeding the holiday. Thus, the engineering agreement provides that the workers shall not qualify for payment who fail to report for work on the working day preceding or the working day following a holiday unless they can produce evidence to the satisfaction of the employer that their absence was due to causes beyond their control. A few agreements provide that wilful or deliberate loss of time to a certain specified extent (e.g., four or six days) between two statutory holidays will disqualify a worker from benefit of payment for the particular holiday.

Times at which the Holiday is to be taken.—Many of the agreements indicate the period during which the annual holidays are to be taken. Usually the provision on this point is that the holidays shall be taken between specified dates in the summer months, e.g., between 1st May and 30th September. This provision, however, is often qualified by such phrases as "unless otherwise agreed" or "as far as possible". It is usually left to the employer agreed" or "as far as possible". It is usually left to the employer to decide at what time, within the specified period, holidays are to be taken, and whether they are to be taken by "staggering" the holidays of the individual workers, or by closing down the works for the holiday period. Thus, in heavy steel manufacture, where the normal holiday period is between 1st May and 30th September, the agreement provides that the management shall decide whether the holiday is given by means of a general stoppage or by working a relay system so as to ensure continuity of production throughout the year. Some agreements provide for consultation with or due the year. Some agreements provide for consultation with, or due notice (e.g., not less than four weeks) to be given to the work-people in regard to the dates of the holidays. Very few agreements specify the actual holiday week during which the works shall close down but the agreement for the pottery industry provides that the down, but the agreement for the pottery industry provides that the annual holiday is to be taken in the two weeks commencing with August Bank Holiday (with comparable periods for factories outside North Staffordshire) or at such other period as may be mutually arranged between the operative and his employer. It is commonly provided that the days of annual paid holiday shall be consecutive, but, where more than one week's holiday is paid for, many of the agreements permit the period to be split. Thus, in heavy chemical manufacture the two weeks' paid holiday may be taken either separately or consecutively. In biscuit manufacture one week must be taken as a continuous holiday between 1st May and 30th September and the balance taken either con-1st May and 30th September and the balance taken either consecutively or in separate days as mutually agreed. Some agreements direct that the two weeks should normally be taken as one unbroken period, but permit departures from this practice in cases of difficulty.

Rate and Form of Payment.—Some agreements provide that the holiday shall be "with pay" or "with full pay" without any definition. Most agreements, however, define the amount and

form of payment, especially in regard to pieceworkers. Thus, a number of agreements, while stipulating that timeworkers shall be paid their ordinary time rate or the standard or minimum rate appropriate to their grade, provide that the pieceworker also shall receive his appropriate time rate. Another method of fixing the rate of annual holiday payment for pieceworkers is to take the average weekly earnings, generally calculated over a stated period such as one, six or twelve months. Such provisions occur in the agreements for iron and steel manufacture, printing and chemical agreements for iron and steel manufacture, printing, and chemical manufacture, among others. In most cases it is stipulated that overtime payments should be omitted in calculating this average. n a few cases the average is subject to a maximum (e.g., 24s shift for blastfurnace workers), or to a minimum, as in the case of pieceworkers in the gold, silver and allied trades in London, for whom payment is based on the average earnings for the preceding twelve months, with the proviso that the basis of payment shall not be less than 44 hours at the minimum daywork rate. Occasionally the payment, either in respect of annual holidays or public holidays, consists of a flat rate not identical with the actual rate of wages received by the individual worker.

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Some important agreements provide for the annual holiday payments, and in some cases for the public holiday payments also, to be made from credits provided weekly by the employer and accumulated in a special fund. Under such systems the holiday remuneration of the individual worker is strictly related to his record of attendances in the past year and, in some cases, to his earning capacity. In the building and civil engineering contracting industries the credits are paid into a central fund established for the whole of the combined industries. For each week's work, an operative is credited with the sum of 2s. 3d. in the form of holiday stamps to be affixed to his holiday credit card. The stamps and cards are purchased by the employer from a management company. When the holiday is taken, a sum equal to the credits on the card is paid to the operative by the employer for whom he is working at the date of the holiday, the amount so paid being subsequently recovered by the employer from the company. An operative entering new employement hands over his card to his new employer. Payment for public holidays in these two industries is also made in a similar manner by credit stamps of 2s. 3d. affixed to separate public holiday cards. Other industries in which the amount of weekly credit is a flat amount, uniform for all occupations, include freestone quarrying, hosiery manufacture, the textile bleaching dyeing and finishing trades, electrical contracting and heating and domestic engineering. In the engineering industry a national agreement provides that for each full week's work performed there shall be credited to every manual worker in respect of the annual holiday a sum representing one-fiftieth of the appropriate day time rate. When less than a full week is worked, the appropriate portion of the full week's allowance is to be credited. If workpeople are absent through sickness or accident the appropriate allowance is credited for working hours so lost for a period up to six weeks in any one year. The credits are accumulated in a special fund maintained by each firm, and paid to the workpeople at the recognised summer holiday period or at such other time as may be mutually acreed upon. Sustems of weekly credits similar to that in the agreed upon. Systems of weekly credits similar to that in the agreed upon. Systems of weekly credits similar to that in the engineering industry have been adopted by agreement in other industries, including shipbuilding, light castings manufacture, brass working, vehicle building and beet sugar manufacture. Agreements covering both the spinning and manufacturing sections of the cotton industry provide for holiday pay on the basis of one-twentieth of the individual operative's actual gross earnings of the previous twelve months, including overtime. The firm set aside a sum equal to 5 per cent. of the total gross wages bill and nay it weekly into an "operatives' holidays account" operated by pay it weekly into an "operatives' holidays account" opened by each firm with a bank. Similar systems under which the weekly sum credited is a fraction or percentage of individual gross earnings are in operation in the wool textile industry in Yorkshire, carpet manufacture, surgical dressings manufacture, millsawing in Scotland, and the gold, silver and allied trades in Sheffield.

In the coal mining industry the method of determining the amount of the annual holiday payment is as follows. An award of the National Tribunal for the industry provides that (a) the total sum earned as wages in the calendar year prior to that for which holiday payments are to be made shall be ascertained and (b) from this total shall be deducted the sum actually paid during that period under any holidays with pay agreements. The resulting figure is divided by fifty and the sum so arrived at is divided among the workers in such manner and in such proportions as the National Coal Board and the National Union of Mineworkers shall mutually agree. The amount of holiday payment agreed in respect of the annual holiday week for the year 1950 was £7 16s. for men 21 years and over, £6 5s. for youths of 18 to 20 years inclusive, £4 14s. for boys under 18 years, £6 5s. for women 21 years and over, and £4 14s. for girls under 21 years. Statutory holidays are paid for at the rate of one-sixth of the above amounts.

Other Provisions.—In many of the agreements provision is made other Provisions.—In many of the agreements provision is made for payment of holiday allowances to workpeople who leave their employment or are discharged before they have taken their holiday. In many instances such allowances are stated not to be payable to employees who are dismissed for misconduct or who leave their employees who are dishinssed for misconduct of who leave their employment without due notice. In other instances it would appear that the cause or manner of leaving is immaterial; a few agreements, in fact, specifically state that the allowance is payable when employment terminates for any reason. The allowance usually consists of a payment proportionate to the time served since the date of the previous annual holiday or some other specified date. Thus, in the general printing industry, workers who change their employment receive, in lieu of annual holiday, allowances on the basis of two-thirteenths of their weekly wage for each period of four consecutive weeks of service, both from the employer from whom they have changed in respect of the period between the

preceding 30th June and the date of leaving their employment, preceding 30th June and the date of leaving their employment, and from the employer to whom they have changed in respect of the period between the date of commencing the employment and the following 30th June. A worker who leaves his employment does not of necessity receive his proportionate allowance at the time of leaving, but may have to wait until the next holiday period. For instance, the agreement relating to the cotton industry provides that operatives who leave shall be given certificates of credit to the retained and presented for payment at the next holiday period. be retained and presented for payment at the next holiday period.

The acceptance by the worker of paid employment during his holiday period is prohibited by the terms of a few agreements. The agreement relating to heavy steel manufacture, for example, provides that the acceptance by a worker of gainful employment during his holiday period is regarded as a violation of the agreement and any holiday payment made to him shall be refunded to the Some agreements deny to the worker the option aking the holiday or of continuing at work and drawing the holiday pay. Some others deal with the position of employees who are unable to take their annual holiday on account of sickness or accident or who are retained by the employer for special work while the establishment is closed down for general work during the holiday period. In such cases it is usually prescribed that these employees shall receive a paid holiday at a later date, and be paid for any work done at ordinary rates of pay.

The position of casual, temporary or part-time workers in relation to payment for holidays is usually not specifically dealt with in the agreements. The conditions as to length and continuity of service, however, are often such as necessarily exclude workers of these types from the benefit of the paid holiday. In some agreements, on the other hand, the conditions are such as to make possible for such workers to benefit to some extent from the bliday provisions. Thus, in the boot and shoe manufacturing holiday provisions. Thus, in the boot and shoe manufacturing industry, those women workers who are permitted to work 35 hours or less a week are eligible for annual holidays with pay on the basis of such number of full weeks as is represented by the total number of hours actually worked, and are paid for statutory holidays on the basis of their average daily hours of work. In the hosiery manufacturing industry in the Midlands part-time workers who work between 20 and 30 hours in the week are entitled o half the holiday pay of full-time workers.

Directions as to the time at which the holiday payment is to be made are contained in the agreements for some industries. Nearly all of such agreements provide that the holiday payment shall be made before the commencement of the annual holiday, as in the case of the agreement for the pottery industry, which specifies the pay-day immediately preceding the holiday as the time of paying

II. Provisions of Statutory Orders

Wages Councils.—Under the terms of the Holidays with Pay Acts of 1938, the Boards established under the Trade Boards Acts had power to direct that workers for whom statutory minimum rates had been fixed should be entitled to be allowed a holiday with pay of not more than one working week in a year. Under the terms of the Wages Councils Acts, 1945, the Trade Boards were renamed Wages Councils and their powers were extended to enable them to recommend that Orders should be made requiring payment of wages for holidays without any prescribed limit. Of the 78 Wages Councils now established in Great Britain and Northern Ireland all but four* have issued directions, which have been confirmed, with statutory force, requiring certain days to be granted in each year as holidays with pay. The current Orders require payment of wages for a period of "annual holidays" (usually either 6 days or one week or 12 days or two weeks) during the holiday season, and also in most cases for "customary holidays" (usually 6 specified public holidays). The above days of annual holiday are working days and apply to a 6-day working week. Where a 5-day working week is in operation, the holiday is 5 days or 10 days, by virtue of a provision commonly included to the effect that the number of days of annual holiday is not to exceed in the aggregate the period, or twice the period as the case may be, constituting the workers' normal working week. The full period of annual holidays is conditional on the worker having served a qualifying period, usually of 48 weeks, with the employer. Workers with shorter service are entitled to shorter periods of paid holiday, e.g., one-sixth of the holiday if 8 weeks have been served, two-sixths e.g., one-sixth of the holiday if 8 weeks have been served, two-sixths when 16 weeks have been served, etc. For the purpose of calculating any period of employment entitling a worker to an annual holiday it is commonly provided that entitlement depends upon a minimum number of hours being worked in the week. This minimum figure ranges from 8 hours up to 30 hours, the most usual figures being 20 or 24 hours. It is also commonly provided that absence throughout the week by reason of proved illness or the transfer of the server of accident or suspension owing to shortage of work is counted as employment; but such absence if exceeding in the aggregate a specified number of weeks during the year, e.g., 4 weeks or 8 weeks for illness or accident and 6 or 8 weeks for suspension, is not so counted. A few Orders apply a similar rule in the case of absence due to stoppages through trade disputes. Payment for the customary holidays also is subject to a minimum length of service, varying in general from 1 week to 8 weeks, and in many cases is conditional on the worker being in attendance on the last working day immediately preceding the holiday and/or on the first working day after the holiday. The annual holiday is to be taken on consecutive days within a specified period (frequently May to September), but when the annual holiday due to a worker is more

than one working week the holiday may be divided into separate periods, one of which is at least one working week. Some of the Orders allow a worker, if he wishes, to take his holiday outside the holiday season, provided he makes an agreement in writing with his employer to that effect. The employer is required to give reasonable notice of the commencing date and the duration of the reasonable notice of the commencing date and the duration of the holiday; in some cases 28 days' notice is specified as a minimum. The holiday payment is in general related to the amount to which the worker would be entitled for a normal week's or day's work if paid at the appropriate minimum time rate. It is payable, in respect of annual holidays, on the last pay day preceding the holiday or, in a few cases, not later than the first working day or the first pay-day after the holiday. If the worker ceases to be employed before being allowed or entitled to be allowed an annual holiday, such holiday remuneration as has accrued is to be paid to holiday, such holiday remuneration as has accrued is to be paid to him on the termination of his employment. In many of the industries in which outworkers or homeworkers are employed, e.g., brush and broom, lace finishing, button, shirtmaking, paper box, hair, bass and fibre, such workers are excluded from the operation of the holidays-with-pay Orders.

The Orders are without prejudice to any agreement for the allowance of any further holidays with pay or for the payment of additional holiday remuneration.

Agriculture.—Under the provisions of the Agricultural Wages Act the Agricultural Wages Board for England and Wales have issued Orders which provide that whole-time workers are to be allowed holidays with pay at the rate of one day for each two consecutive months of regular employment. Workers who are required to work seven days a week in 30 or more weeks during a year are allowed, in addition, a holiday on a Sunday. After twelve consecutive months' regular employment with the same employer the annual holidays are increased to seven* days for workers employed on a six-day week and nine days (including two Sundays) for workers employed on a seven-day week. If the worker so desires, holidays are to be allowed on consecutive days. The remuneration is normally one-sixth of the weekly minimum wage for each day of holiday, and is to be paid on the pay-day immediately preceding the time when the worker is entitled to be allowed the holiday, or, where the employment terminates before the agreed time or times at which holidays were to be allowed, on the termination of the employment. Holidays with pay may not be given on Sundays (except as mentioned above in not be given on Sundays (except as mentioned above in the case of seven-day week workers) or on six specified public holidays. The Orders also provide that on six specified public holidays, viz., Good Friday, Easter Monday, Whit Monday, August Bank Holiday, Christmas Day, Boxing Day (in Northumberland New Year's Day instead of Boxing Day), all employment shall be treated as overtime employment, and that the number of hours in respect of which the minimum weekly wage is applicable during the weeks in which those days fall shall be correspondingly less than in a normal week. The effect of this is that a worker either receives a day's holiday on full pay on each of the specified public receives a day's holiday on full pay on each of the specified public holidays without having to make up the time, or, if required to work on the public holiday, he is entitled to overtime pay for all employment on that day.

Orders made by the Scottish Agricultural Wages Board provide for holidays with pay at the rate of one day for eight weeks' continuous employment, up to a total of seven days of holiday in continuous employment, up to a total of seven days of holiday in the year*. One period is to be of not less than three consecutive days between 28th May and 31st August. The holiday remuneration is not less than the appropriate daily proportion of the weekly minimum wage rate or eight-and-a-half times the respective minimum hourly rate, and is to be paid not later than the first regular pay-day after the holiday is taken. Workers other than stockworkers who are required to work on New Year's Day are entitled to overtime payment for such work; if not required to work on that day they are nevertheless entitled to be paid the full weekly rate of wages for the week in which the holiday occurs. The Orders are not to prejudice the operation of any agreement The Orders are not to prejudice the operation of any agreement for granting additional days' holiday or for the payment of holiday remuneration in excess of the prescribed rates.

The Agricultural Wages Regulation Acts for Northern Ireland provide for the granting of paid holidays, in respect of continuous employment with the same employer, of six days in each period of twelve months or one day in respect of each period of two months. The Agricultural Wages Board established by the Acts have power to fix the rate of remuneration for these holidays, and in accordance with this power Orders have been issued fixing the daily rates of holiday remuneration for whole-time male workers of 16 years of age and over employed on time-work.

Catering.—The Catering Wages Act. 1943, which was designed Catering.—The Catering Wages Act, 1943, which was designed to regulate the remuneration and conditions of employment of persons engaged in the supply of food for immediate consumption or the provision of living accommodation for guests and lodgers, empowered any Wages Board that might be set up under the Act to prepare proposals requiring all workers to be allowed holidays by their employers, and fixing holiday remuneration. The proposals on these matters made by the Wages Boards established for industrial and staff canteens, licensed non-residential establishment and licensed matters and relations of refreshment. ments and licensed restaurants, and unlicensed places of refreshment have been embodied in Wages Regulation Orders by the Ministry of Labour and National Service. The proposals made by the remaining Wages Board, viz., that for unlicensed residential establishments, have not yet been embodied in Orders. The Orders are on the same general lines as those made under the

^{*} Viz., the Wages Councils covering the jute trade and the flax and hemp trade in Great Britain, in which payment for holidays is made under the provisions of collective agreements; the drift nets mending trade in Great Britain, in which the workers are mainly employed away from the employer's premises; and the linen and cotton embroidery trade in Northern Ireland.

^{*} The Agricultural Wages (Regulation) Act, 1947, removed the restrictions in the Holidays with Pay Act, 1938, which prevented the granting, under that Act, of holidays to agricultural workers of more than a week a year or more than three consecutive days.

Qualifying Service (a) for Holidays other

NUMBER OF PAID HOLIDAYS GRANTED AND LENGTH OF QUALIFYING SERVICE AS PROVIDED UNDER THE TERMS OF COLLECTIVE AGREEMENTS OR STATUTORY ORDERS.

Note.—The particulars cover most of the principal industries and services and a selection of the smaller industries and services. It should not, therefore, be assumed that holidays with pay agreements or orders are in operation only in the industries, or in the particular districts, specified in the Table.

Industries	Holidays paid for per annum (P.H. = Public Holidays)	Qualifying Service (a) for Holidays other than Public Holidays
Agriculture (b) England and Wales: 6-day workers	7 days and 6 P.H	12 months
7-day workers Scotland	9 days (incl. two Sundays) and 6 P.H. 7 days (and New Year's Day except for stock-	12 months 52 weeks
Northern Ireland	workers) 6 days	12 months
Mid- ad One-	aben address som t	version has street
Mining and Quarrying Coal mining Iron ore mining (West Cum-	1 week and 6 P.H 6 days and 6 P.H	50 weeks
berland) Ironstone mining (Cleveland) Roadstone quarrying Freestone quarrying (England	6 days and 6 P.H 6 days and 6 P.H 6 days and 5 P.H	50 weeks 50 weeks (d)
and Wales) Ballast, sand, etc., quarrying China clay (Cornwall and	6 days and 6 P.H 6 days and 6 P.H	12 months 12 months
Devon) Chalk quarrying (England) Silica and moulding sands	1 week and 6 P.H 6 days and 6 P.H	12 months 12 months
Shale mining and oil works (Scotland): Shift and mine workers Day workers at works	10 shifts and 2 P.H 72 hours and 2 P.H	12 months 12 months
Treatment of Non-Metalliferous Mining Products other than Coal	The term product to	
Building bricks, tiles, etc. (England and Wales) Fletton bricks (Beds., Bucks., and Peterborough):	2 weeks and 6 P.H	12 months
6-day workers 5-day workers Kilnburners and boiler	12 days and 6 P.H 10 days and 6 P.H 14 shifts (e)	48 weeks 48 weeks 12 months
firemen Stock bricks (Kent and Essex) Building bricks (Scotland) Refractory goods (England and Wales):	2 weeks and 6 P.H 1 week and 6 P.H	12 months 12 months
7-day workers 6-day workers Refractory goods (Scotland) Pottery	7 days and 6 P.H 6 days and 6 P.H 1 week and 6 P.H 12 days (plus Saturday before annual holiday)	12 months 12 months 12 months 12 months
Glass processing Glass container	and 4 P.H. 2 weeks and 6 P.H. 1 week and 6 P.H. (2 weeks in 1952)	42 weeks 12 months
Cement	2 weeks and 6 P.H 6 days and 6 P.H	12 months 50 weeks
Wales) Pre-cast concrete products (Scotland)	7 days (incl. two Saturdays) and 5 P.H.	48 weeks
Chemicals and Allied Trades Heavy chemicals Drugs and fine chemicals Paint, varnish and lacquer Soap, candles and edible fats	2 weeks and 6 P.H 2 weeks and 6 P.H 2 weeks and 6 P.H 2 weeks and 6 P.H	12 months 12 months 12 months 12 months
Seed crushing, compound food and provender Matches	12 days and P.H 2 weeks and P.H. and May Day	12 months 3 months
Metal, Engineering and Ship- building	Antonia de la seco	
Pig iron (blastfurnaces) Heavy steel Steel sheet rolling	13 days (f) 13 days (f) 12 days	50 weeks 50 weeks Shift workers 240 shifts Day workers 270
Tinplate Engineering and allied industries	1 week and 5 P.H 1 week (g) and 6 P.H	shifts 1 year (g)
Shipbuilding and ship- repairing	1 week (g) and 6 P.H.	(g)
Light castings	1 week (g) and 6 P.H.	(g)

- (a) Most agreements and orders provide for a shorter holiday, or reduced holiday payments, for workpeople with less than the full qualifying period of service stated in this column.
- (b) In this case the conditions are as specified in statutory orders.
- (c) The amount of the week's holiday payment is independent of length of service, and, subject to certain exceptions, a workman is entitled to receive the full holiday payment if he is on the books of the colliery on the last pay-day before his annual week's holiday is taken.
- (d) In this case payment for holidays, other than public holidays, is provided by the accumulation of a weekly "credit" for each week's work done during the twelve months preceding the holiday.
- (e) Kilnburners and boilerfiremen on continuous shifts who work on a public holiday are granted a day's rest with pay, to be taken between 1st October and the following 31st March.
- (f) In addition to the 13 days' holiday pay, a maximum payment of three extra shifts is made to men called upon to work on certain agreed days.
- (g) In this case the payment for holidays other than public holidays amounts to one-fiftieth of the appropriate time rate for each full week's work performed in the year.

Industries	Holidays paid for per annum (P.H. = Public Holidays)	Qualifying Se for Holidays than Public H
Metal, Engineering and Ship-	down o will care much	THE LESS OF
building (contd.) Electrical cable	2 weeks and 6 P.H	12 months
Vehicle building	1 week (g) and 6 P.H.	(g)
Road vehicle retail and	1 week and 6 P.H	12 months
repairing trade Railway workshops	2 weeks (h)	12 months
Cutlery (Great Britain) (b)	6 days (or normal work-	48 weeks
Wire and wire rope	ing week) and 6 P.H. 2 weeks and 6 P.H.	Not specified
Brass working and founding	1 week (g) and 6 P.H.	(g)
Hollow-ware (Great Britain) (b)	6 days (or normal work- ing week) and 6 P.H.	40 weeks
Metal finishing	ing week) and 6 P.H. 1 week and 6 P.H.	(d)
Stamped or pressed metal wares (Great Britain) (b)	6 days (or normal working week) and 6 P.H.	48 weeks
Tin box (Great Britain) (b)	6 days (or normal work-	48 weeks
Surgical instruments (excl.	ing week) and 6 P.H. 2 weeks and 6 P.H.	45 weeks
Sheffield and Scotland)	2 weeks and o P.H	45 WEEKS
Gold, silver, jewellery, etc.,		
trades: Sheffield	1 week and 6 P.H. (d)	12 months
Birmingham	1 week and 6 P.H	(d)
Iron, steel and non-ferrous	1 week and 6 P.H 6 days (one week) and	12 months 12 months
scrap	6 P.H.	
Ophthalmic optical industry	1 week and 6 P.H 2 weeks and 6 P.H	48 weeks One year and
	2 Hooks and O 1121	weeks
	Bu holes - sauta	
Textiles	er street in heartstan	
Cotton	110 hours (incl. P.H.)	(i)
Wool textile:	1 week and 6 D.H	(1)
Yorkshire	1 week and 6 P.H	(i) (j)
Rayon yarn production	2 weeks and 6 P.H	Not specified
Silk spinning and weaving Flax spinning and weaving:	1 week and 6 P.H	Not specified
Great Britain	NUMBER OF STREET	DESIDE STOTES
6-day workers	6 days and 4 P.H. and 2 other working days	(k)
5-day workers	5 days and 4 P.H. and	(k)
	one other working day	San Land Contract
Northern Ireland	6 days and 6 P.H	12 months
Jute	90 hours (i.e., 6 days and 4 P.H.)	50 weeks
Rope, twine and net (Great	6 days (or normal work-	48 weeks
Britain) (b)	ing week) and 6 P.H.	
Hosiery: Midlands	5 days and 2 days at	50 weeks (i)
Contras deligacitação	each of the Easter,	With March 1219
	Whitsuntide and Christmas holidays.	
Scotland (except Hawick)	1 week and P.H. (2	(i)
	working weeks in aggregate)	
Hawick	10 working days incl.	(1)
Carpet	P.H. Approx. 2 weeks incl.	(1)
Committee Strictles Street	P.H. (1)	
Narrow fabrics	1 week and 6 P.H	12 months
Linen and cotton handker- chiefs and household goods		
and linen piece goods:		40
Great Britain (b)	6 days (or normal working week) and 6 P.H.	48 weeks
Northern Ireland (b)	6 days (or normal work-	48 weeks (m)
Surgical descripes	ing week) and 6 P.H. 1 week (minimum) 2	48 weeks (n)
	I WEEK (HIHIHIHIHI) 2	TO WEEKS (II)
Surgical dressings	weeks (maximum) and	

- (a) Most agreements and orders provide for a shorter holiday, or reduced holiday payments, for workpeople with less than the full qualifying period of service stated in this column.
- (b) In this case the conditions are as specified in statutory orders.
- (d) In this case payment for holidays, other than public holidays, is provided by the accumulation of a weekly "credit" for each week's work done during the twelve months preceding the holiday.
- (g) In this case the payment for holidays other than public holidays amounts to one-fiftieth of the appropriate time rate for each full week's work performed in the year.
- (h) Staff whose normal work is suspended on public holidays are paid, in addition, for two of the public holidays in each year. Staff whose normal work is not suspended on public holidays are granted leave with pay on two public holidays or on two other days in each year.
- (i) In this case payment for holidays, including public holidays, is provided by the accumulation of a weekly "credit" for each week's work done during the twelve months preceding the holiday.

 (j) In this case the payment for holidays, other than public holidays, is one-fiftieth of wages carned between the end of the holiday is one year and the beginning.
- of the holiday period in the next year.

 (k) In this case the payment for holidays, including public holidays, is calculated on the basis of one-twenty-fifth of the total number of hours worked in ordinary time during the previous 12 months.
- (1) In this case payment for holidays is provided by an accrued "credit" of 4 per cent. of the worker's gross earnings in the year.
- (m) 24 weeks for a worker who is under 18 years of age when he enters employment and who is under 19 years of age at the commencement of his first annual holiday.
- (n) In this industry there are alternative methods of providing payment for holidays: (1) payment at normal time rates for holidays other than public holidays subject to a qualifying period of 48 weeks, and (2) payment for holidays, including public holidays, by the accumulation of a weekly "credit" equal to 4 per cent. of the worker's gross wages including overtime. Where two weeks' holiday is given, the method of payment for annual holidays in excess of one week is to be agreed locally.

Industries Holidays paid for per annum (P.H. = Public Holidays) Oualifying Service (a) for Holidays other than Public Holidays Industries

Industries	Holidays paid for per annum (P.H. = Public Holidays)	Qualifying Service (a) for Holidays other than Public Holidays
Textiles (contd.) Textile bleaching, dyeing and finishing (Lancashire,	1 week and 6 P.H	(1)
Yorkshire and Scotland) Textile making-up and packing (Manchester)	5 days and 7 P.H	3 months
Clothing Ready-made and wholesale	12 days (or twice the	48 weeks
bespoke tailoring (Great Britain) (b) Retail bespoke tailoring:	normal working week) and 6 P.H.	A STANDARD OF THE STANDARD OF
England and Wales (b)	12 days (or twice the normal working week) and 6 P.H.	48 weeks
Scotland (b) Wholesale mantle and costume (Great Britain) (b)	1 week and 6 P.H 12 days (or twice the normal working week)	50 weeks 48 weeks
Dressmaking and women's light clothing (England and Wales and Scotland) (b)	and 6 P.H. 12 days (or twice the normal working week) and 6 P.H.	48 weeks
Shirt, collar, tie, etc., making: Great Britain (b)	12 days (or twice the normal working week)	48 weeks
Northern Ireland (b)	and 6 P.H. 12 days (or twice the normal working week)	48 weeks
Hat, cap and millinery (England and Wales and Scotland) (b)	and 6 P.H. 12 days (or twice the normal working week) and 6 P.H.	48 weeks
Glove making	2 weeks and 6 P.H	6 months
Great Britain (excl. Rossen- dale Valley)	2 weeks and 6 P.H	48 weeks
Rossendale Valley Boot and shoe repairing (Great Britain) (b)	5 days and 7 P.H 10 days	48 weeks Over 45 weeks
	,	Office Steelers
Food, Drink and Tobacco Flour milling Corn trade	12 days and 6 P.H 2 weeks and 6 P.H	12 months 12 months
Baking: England and Wales (b)	12 days (or twice the normal working week) and 6 P.H.	48 weeks
Scotland (b)	12 days (or twice the normal working week) and 6 P.H.	48 weeks
Biscuit: 5½-day establishments 5-day establishments Cocoa, chocolate and sugar confectionery (Agreement	12 days and 6 P.H 10 days and 6 P.H 2 weeks and 6 P.H	48 weeks 50 weeks 12 months (m)
of Joint Industrial Council) Food manufacturing, preserv- ing and preparing (Agree- ment of Joint Industrial	2 weeks and 6 P.H	48 weeks
Council) Sugar confectionery and food preserving (Wages Council Order for Great Britain)	12 days (or twice the normal working week) and 6 P.H.	48 weeks
Slaughtering (England and Wales)	2 weeks and 6 P.H	12 months
Bacon curing Beet sugar Brewing:	12 days and 6 P.H. 12 days and 6 P.H. (o)	12 months 12 months (d)
Burton-on-Trent London Scotland	2 weeks and 6 P.H. 2 weeks and 6 P.H. 2 weeks and P.H.	12 months 12 months 12 months (one maling season for
Pot still malt distilling (Scotland) Aerated waters:	2 weeks and 6 P.H	maltmen) 12 months
England and Wales (b) Scotland (b)	12 days (or twice the normal working week) 12 days (or twice the	
Tobacco:	12 days (or twice the normal working week) and 6 P.H.	LUIL
Agreements of National Joint Negotiating Com- mittee	Capitons advisor 000	12 month
Wages Council Order	6 days (or normal working week)	48 weeks
Woodworking Millsawing:	THE CHARLEST AND THE	Avor Amilian
England and Wales Scotland Home-grown timber trade (England and Wales)	1 week and 6 P.H 1 week and 6 P.H 1 week and 6 P.H	12 months (d) 12 months
Furniture Coopering	2 weeks and 6 P.H 1 week (44 hours) and	40 weeks 12 months
wh, 1970. The rice in short	6 P.H. 2 weeks (88 hours) and 6 P.H.	A STATE OF THE PARTY OF THE PAR

(a) Most agreements and orders provide for a shorter holiday, or reduced holiday payments, for workpeople with less than the full qualifying period of service stated in this column.

- (b) In this case the conditions are as specified in statutory orders.
- (d) In this case payment for holidays, other than public holidays, is provided by the accumulation of a weekly "credit" for each week's work done during the twelve months preceding the holiday.
- (i) In this case payment for holidays, including public holidays, is provided by the accumulation of a weekly "credit" for each week's work done during the twelve months preceding the holiday.
- (m) 24 weeks for a worker who is under 18 years of age when he enters employment and who is under 19 years of age at the commencement of his first annual holiday.
- (o) All employees, except packeting plant employees, remaining in the employ of the British Sugar Corporation Ltd. after the end of the campaign break are granted two days' holiday at off-season rates of pay. Saturdays are not counted as part of the two days' holiday.

		(P.H. = Public Holidays)	than Public Holiday
Woodworking (contd.) Wood box, packing		100000	Thale y House
wooden container		1 week and C D II	12
England and W Scotland	ales	1 week and 6 P.H 1 week and 6 P.H	12 months
Veneer producing	and ply-	1 week and 6 P.H	12 months
wood Basket		2 weeks and 6 P.H	(4)
Basket		2 weeks and o r.n	(d)
Paper, Printing, etc. Paper making	. (6)	6 days and 6 P.H	12 months
Wallpaper		2 weeks (90 hours) and	Not specified
General printing, b	ookbind-	6 P.H. 2 weeks and 6 P.H	12 months
ing, etc. Daily and Sunday no		2 weeks and 6 P.H	6 months
(London)			
Daily, weekly and newspapers (Scot		2 weeks and New Year's Day and 5 days in lieu of P.H.	12 months
Paper bag (b)	:	12 days (or twice the normal working week)	48 weeks (m)
Paper box (b)		and 6 P.H. 12 days (or twice the	48 weeks (m)
Edmoor Ci	100	normal working week) and 6 P.H.	223×129 20100
Other Manufacturing			12 months
Leather tanning and Made-up leather go		2 weeks and 6 P.H	12 months
Rubber (b)	1914 551	12 days (or twice the normal working week)	48 weeks
Toys (b)	Chosh an	and 6 P.H. 6 days (or normal work-	48 weeks
Sports goods		ing week) and 6 P.H. 2 weeks and 6 P.H.	12 months
Brush and broom (6 days (or normal working week) and 6 P.H.	40 weeks
Building and Contract	ting	TON STATE OF THE S	Total punitors
Building		6 days and P.H. (p)	(2)
Demolition contraction Electrical contraction	ng:	6 days and P.H. (p)	(i)
England, Wales a	nd North-	6 days and 6 P.H	(d)
Scotland		1 week and first 3 days	(d)
		in the year and the recognised spring and	100000000000000000000000000000000000000
	Windle Die	autumn holidays	in the sample of the same
Civil engineering co Heating, ventilat			(i) (d)
domestic engine stallation and ma	ering (in-	Delegation or the Control of the Con	Consessor district
Gas, Electricity and V	Water	2 weeks and 6 P.H	12 months
Electricity:	A 100	A LICENT	
Day workers Shift workers	1	2 weeks and 6 P.H 3 weeks plus an addi-	10 months 10 months
Water (England, So	outh Wale	tional shift of 8 hours	To months
and Mon.): Day workers	The state of the s	2 weeks and 6 P.H	12 months
Shift workers	lang their	3 weeks	12 months
		the diason at the resulting	kali gao alpi ar (o
Transport		THE ROLL WHEN SEE STATE OF THE PERSONS NO.	S 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Transport Railway service	(British	2 weeks (q)	12 months
Railway service Railways)	(British	2 weeks (q)	12 months
Railway service Railways) Tramway and services:			
Railway service Railways) Tramway and services: London	omnibus	. 2 weeks and 6 days in lieu of P.H.	12 months
Railway service Railways) Tramway and services: London Municipal unde	omnibus	. 2 weeks and 6 days in lieu of P.H.	12 months
Railway service Railways) Tramway and services: London Municipal unde Great Britain Company-owner	omnibus rtakings i	2 weeks and 6 days in lieu of P.H. 2 weeks and 6 P.H. (r)	12 months
Railway service Railways) Tramway and services: London Municipal unde Great Britain Company-owned takings in Gre	omnibus rtakings i d under eat Britain	2 weeks and 6 days in lieu of P.H. 2 weeks and 6 P.H. (r)	12 months 12 months
Railway service Railways) Tramway and services: London Municipal unde Great Britain Company-ownet takings in Gre Goods transport by A and B licences	omnibus rtakings i d under eat Britain y road: —(b)	2 weeks and 6 days in lieu of P.H. 2 weeks and 6 P.H. (r) 8 days and 5 P.H. 10 days and 5 P.H.	12 months 12 months 1 year 3 years
Railway service Railways) Tramway and services: London Municipal unde Great Britain Company-ownet takings in Gre Goods transport b A and B licences 6-day workers	omnibus rtakings ii d under eat Britair y road:	2 weeks and 6 days in lieu of P.H. 2 weeks and 6 P.H. (r) 8 days and 5 P.H 10 days and 5 P.H	12 months 12 months 1 year 3 years
Railway service Railways) Tramway and services: London Municipal unde Great Britain Company-ownet takings in Gre Goods transport by A and B licences	omnibus rtakings i d under eat Britair y road: —(b)	2 weeks and 6 days in lieu of P.H. 2 weeks and 6 P.H. (r) 8 days and 5 P.H. 10 days and 5 P.H.	12 months 12 months 1 year 3 years

Holidays paid for per annum

- (a) Most agreements and orders provide for a shorter holiday, or reduced holiday payments, for workpeople with less than the full qualifying period of service stated in this column.
- (b) In this case the conditions are as specified in statutory orders.
- (d) In this case payment for holidays, other than public holidays, is provided by the accumulation of a weekly "credit" for each week's work done during the twelve months preceding the holiday.
- (i) In this case payment for holidays, including public holidays, is provided by the accumulation of a weekly "credit" for each week's work done during the twelve months preceding the holiday.
- (j) In this case the payment for holidays, other than public holidays, is one-fiftieth of wages earned between the end of the holiday in one year and the beginning of the holiday period in the next year.
- (m) 24 weeks for a worker who is under 18 years of age when he enters employment and who is under 19 years of age at the commencement of his first annual holiday.
- (p) The public holidays paid for are Easter Monday, Whit Monday, August Bank Holiday and Boxing Day in localities where these days are recognised as Public Holidays and in other localities such days (whether more or less in number than the four days specified above) as are locally recognised as general holidays.
- (q) A considerable proportion of the staff are required to work on Bank or Public Holidays but, by virtue of the guaranteed week arrangements, those who are booked off duty receive payment for the holiday. Staff required to work on Christmas Day or Boxing Day (1st and 2nd January in Scotland) are given for each day so worked one day's leave with pay at ordinary rate to be taken before the end of the succeeding year. When the period of a man's annual leave includes any of the six recognised Bank or Public Holidays, an additional day's leave is granted in lieu of each Bank or Public Holiday so included.
- (r) Where the exigencies of the service do not permit of the public (or local) holidays being arranged, then days off in lieu are substituted. Where such substitution takes place, then, wherever possible, these days are aggregated and taken as one week's holiday of 44 hours with pay.

12 months

48 weeks

12 months

12 months

48 weeks 48 weeks 4 years

12 months

48 weeks (t)

2 years
48 weeks (t)
2 years
48 weeks (t)
2 years
48 weeks (t)

12 months

1 year and 48 weeks

Industries	Holidays paid for per annum (P.H. = Public Holidays)	Qualifying Service (a) for Holidays other than Public Holidays	Industries	Holidays paid for per annum (P.H. = Public Holiday
Transport—(contd.) Merchant Navy (ratings): Foreign going:	3000	Turn mistersell	Distributive Trades—(contd.) Retail co-operative societies	12 days (or 2 weeks
Established employees	14 calendar days (s)	11 months 18 days	General waste reclamation:	25.40
Unestablished employees	8 calendar days (s)	on articles 11 months 8 days	(Great Britain) (b)	6 days (or norma working week) and 6 P.H.
	14 calendar days (s)	on articles 12 months with same		0 P.H.
Home trade :		employer		Charles and Police
Established employees Unestablished employees	12 calendar days (s) 8 calendar days (s)	12 months on articles 11 months 8 days on articles	Public Administration Government industrial establishments	1 week and 8½ P.H. ,
	12 calendar days (s)	12 months with the same employer	Local authorities (non-trad- ing) services :	
Dock labour	1 week and P.H	Entered on books on or before 31st	England and Wales Day workers	2 weeks and 6 P.H
Cold storage	6 days and P.H	March 12 months	Shift workers	3 weeks incl. P.H 2 weeks and P.H
Distributive Trades	Company of the Compan	acid, automorphis	Monmouthshire	12 days and P.H 3 weeks incl. P.H
Coal distribution:	12 dam and 6 D II	12 months	County Council roadmen— England and Wales	The state that statement
Lancashire and Cheshire North Midlands	12 days and 6 P.H 2 weeks and 6 P.H	48 weeks	(regional agreements)	12 days and P.H.
London Scotland :	12 days and 6 P.H	48 weeks	Land drainage authorities	(usually 6) 12 days and 6 P.H.
6-day workers	12 days and 6 P.H 10 days and 6 P.H	12 months 12 months	and river boards	box lienson
5-day workers Wholesale grocery and provi-	2 weeks and 6 P.H.	12 months	soleswith a bits solvie	10 Bas 11 6
sion trade (England and Wales)	orbug steep to pairtings	Least of parties at	Catering Industrial and staff can-	6 days (or normal work
Retail food trades: England and Wales (b)	12 days (or twice the normal working week)	12 months	teens (b) Licensed non-residential establishments (b)	ing week) and 6 P.H 12 days (or twice the normal working week
Scotland (b)	and P.H. 12 days (or twice the normal working week)	12 months	Unlicensed places of refreshment (b)	and 6 P.H. 12 days (or twice the normal working week
Milk distribution :	and P.H.	great has store	Licensed residential establish-	and 6 P.H. 12 days (or twice the
England and Wales (b) Scotland (b)	10 days	50 weeks 48 weeks	ments and licensed res- taurants (b)	normal working week and P.H.
Retail meat (Great Britain) Wholesale newspaper dis- tribution (provinces)	12 days and P.H 2 weeks and 5 days in lieu of P.H.	12 months 12 months	Other Services Cinema theatres	6 days
Petroleum distribution Retail drapery, outfitting and footwear (Great Britain)	2 weeks and 6 P.H 12 days (or twice the normal working week)	12 months 12 months	Laundering (Great Britain) (b):	2 weeks
(b)	and P.H.	10	6-day workers	9 days and 6 P.H.
Retail furnishing and allied trades (Great Britain) (b)	12 days (or twice the normal working week) and P.H.	12 months	5-day workers	12 days and 6 P.H 8 days and 6 P.H 10 days and 6 P.H
Retail bookselling and stationery (Great Britain)	12 days (or twice the normal working week)	12 months	4-day workers	6 days and 6 P.H. 8 days and 6 P.H.
(b).	and 6 P.H.	two lene politalists	3-day workers	5 days and 6 P.H.
Retail newsagency, tobacco and confectionery trades:			Hairdressing (b)	6 days and 6 P.H. 12 days (or twice the
England and Wales (b)	12 days (or twice the normal working week)	12 months	Demostic stoff of h in h	normal working week and 6 P.H.
Scotland (b)	and P.H. 12 days (or twice the normal working week)	12 months	Domestic staff of hospitals and allied institutions.	2 calendar weeks and 6 P.H.
Though the	and P.H.		(a) Most agreements and ord	ders provide for a short

(a) Most agreements and orders provide for a shorter holiday, or reduced holiday payments, for workpeople with less than the full qualifying period of service stated in this column.

(b) In this case the conditions are as specified in statutory orders. (s) One extra day is granted (or pay in lieu thereof) for every Sunday spent at sea. In the catering department six days are granted for every five Sundays spent at sea.

(a) Most agreements and orders provide for a shorter holiday, or reduced holiday payments, for workpeople with less than the full qualifying period of service stated in this column.

(t) 24 weeks for workers who are under 17 years of age when they enter employment and who are under 18 years of age at the commencement of their first annual holiday.

(b) In this case the conditions are as specified in statutory orders.

REVIEW OF THE MONTHLY STATISTICS

The following is a summary of the principal statistics of the north. Further details and analyses will be found on pages 150

It is estimated that the number of persons in civil employment in Great Britain rose during February by 14,000 (4,000 males and 10,000 females), the number at the end of the month being 22,180,000. The basic industries (mining, gas, electricity and water supply, transport, agriculture and fishing) showed a decrease of 2,000, manufacturing industries rose by 11,000 and other industries and services rose by 5,000. The total working population, including H.M. Forces, the unemployed, and men and women on release leave who have not taken up employment, is estimated to have increased by 12,000 from 23,249,000 to 23,261,000.

Unemployment

The number of persons registered as unemployed at Local Offices of the Ministry of Labour and National Service in Great Britain fell from 301,952 to 274,861 between 12th February and 12th March. There was a fall of 21,286 in the case of males and 5.805 in the case of females.

The index of weekly rates of wages, based on June, 1947 (taken as 100), was 117 at the end of March, compared with 116 at the end of February. The changes in rates of wages reported to the Department during March resulted in an aggregate increase

estimated at £717,000 in the weekly full-time wages of 1,890,000 workpeople. The principal increases affected workpeople employed in the building industry, civil engineering construction and the iron and steel industry, domestic staff in hospitals, ratings in the merchant navy, and timeworkers and pieceworkers in railway

At 13th March the interim index of retail prices, based on 17th June, 1947 (taken as 100), was 119, compared with 118 at 13th February and with 113 at 14th March, 1950. The rise in the index during the month under review was mainly due to higher prices of clothing, increases in the prices of some articles of food, and higher prices of blankets and other household articles.

The number of workers involved during March in stoppages of work arising from industrial disputes (including those thrown out of work at the establishments where the stoppages occurred) was nearly 35,000. The aggregate time lost during the month at the establishments where the stoppages occurred was about 143,000 working days. The number of stoppages which began in the month was 130 and, in addition, 20 stoppages which began before March were still in progress at the beginning of the month. The stoppage involving the greatest loss of time during the month was that of electricians and mates employed by Electricity Boards on contracting work in London and adjacent districts.

ESTIMATED NUMBERS OF EMPLOYEES, 1948-1950: REVISIONS OF FIGURES PUBLISHED IN FEBRUARY, 1951

Since the publication of the estimates of the numbers of employees in Great Britain and in the United Kingdom on pages 42-45 of the February issue of this GAZETTE, some small revisions of industrial classification have been found to be necessary. The revisions affect the undermentioned industries, and amended figures for those industries, as indicated below, should be substituted for the published figures referred to above. The revisions do not affect the totals of the numbers insured.

(a) End-May, 1950								
Inighton telemia iliwa	192B	STOF	M	ales	Females	Total		
central poor		3 6 D	Under 18	Total, all ages	Total, all ages	Males and Females		
Page 42: Metal Manuf. Tinplate Manuf. Steel Sheet Manuf. Railway Loco. Shops Other Loco. Manuf.			1,010 1,240 2,800 930	473,510 15,380 19,150 58,940 20,840	63,010 2,830 1,140	536,520 18,210 20,290 61,270 22,940		
Page 43: Misc. Services Other Services			ALCOHOL:	466,230 52,170	1,224,460 54,080	1,690,690 106,250		
Page 44: Metal Manuf. Tinplate Manuf. Steel Sheet Manuf. Railway Loco. Shops Other Loco. Manuf.	in the second		1,010 1,240 2,820 940	474,300 15,380 19,180 59,240 21,010	63,020 2,830 1,140	537,320 - 18,210 20,320 61,570 23,120		
Page 45: Misc. Services Other Services	1.01	8.14 8.14	russ only rod see	475,540 53,530	1,249,210 54,880	1,724,750 108,410		

A PERSONAL PROPERTY AND ADDRESS OF THE PARTY A					DESTRUCTION OF THE PARTY OF THE		
		Page 42	MARKE THE PARTY OF	Page 44			
Metal Manuf Tinplate Manuf Steel Sheet Manuf Vehicles	468,640 15,530 18,650 793,890 62,510	2,810 1,080	529,620 18,340 19,730 914,130 65,520	469,800 15,530 18,700 807,490 62,800	2,810 1,090	530,840 18,340 19,790 929,030 65,810	
		Page 43			Page 45		
Transport and Comm. Railways	1,543,640 524,530 483,470 54,600	near a	1,772,470 561,880 1,729,110 107,540	1,573 960 530,980 493,770 56,640		1,805,310 568,750 1,767,660 110,340	
endang transmittan	(e) End-Ju	ne, 1948	ngilabeli	nul moo	nanh	
Assessment of the last	Males	Females	Total	Males	Females	Total	
o estangolis likeland		Page 42	falls place	n swing o	Page 44	od nis	
Metal Manuf Steel Melting, Rolling, etc	464,190 194,260 15,180 18,310	TAME V SHEETE W	526,890 213,120 17,970 19,510	465,440 194,680 15,200 18,310		528,190 213,560 17,990 19,510	
		Page 43	10 201 103	5 (1921)	Page 45	SECULIA DE	
Insurance, Banking, etc Public Administration National Govt. Service Misc. Services Other Services	263,780 1,019,930 480,210 500,240 62,830	433,980 228,310	1,453,910	268,220 1,046,360 498,260 511,060 65,420	163,490 441,610 234,530	431,710 1,487,970 732,790 1,869,950 133,130	

(b) End-May, 1949

Males Females Total Males Females Total

ECONOMIC SURVEY FOR 1951

The Economic Survey for 1951 has been presented to Parliament by the Chancellor of the Exchequer. The Survey, which is the fifth in the series of annual Economic Surveys starting in 1947, has been published by H.M. Stationery Office as a Command Paper (Cmd. 8195), price 1s. net (1s. 1d. post free).

It is pointed out that the main theme of the four preceding Surveys was the need to keep inflation in check at home so that the United Kingdom could establish its balance of payments on a sound footing and achieve a reasonable standard of living that would not be dependent on external assistance. By the end of 1950, the Survey says, great progress had been made, with the help of Marshall Aid, towards the goal of complete post-war recovery. As compared with 1947, the volume of production in 1950 had risen by some 30 per cent., the volume of exports had increased by over 60 per cent. and the Sterling Area deficit in gold and dollars of 4,131 million dollars had been replaced by a surplus of 805 million dollars. Productive equipment had been extended of 805 million dollars. Productive equipment had been extended and modernised and personal consumption had risen by some 5 per cent. Over a million new homes had been provided since the war and there had been a great extension of the health, education and other social services. As from the beginning of 1951 the Government agreed to the suspension of Marshall Aid.

With post-war recovery so nearly completed, the Survey says that an easing of the economic situation might normally have been expected in 1951, had not the country been faced with a new task of rearmament. While, however, the execution of a greatly enlarged and accelerated rearmament programme has now become the main objective of the Government's economic policy, it cannot be the sole objective. The potential military strength of the country depends, it is pointed out, upon a well-equipped industrial system, a healthy population at home and an ordered balance of overseas payments. The problem before the nation is therefore to combine a rapid rearmament with a strong and healthy economy. Exports must be maintained as far as possible and home investment continued at a high level. The attempt has to be made to meet most of the cost of rearmament by sacrificing for the time being most of the cost of rearmament by sacrificing for the time being improvements in the standard of living and by accepting some reduction of the standard below the present level. The Survey reviews the complex problems involved and describes the policy which the Government intend to pursue.

The Impact of Rearmament

The rearmament programme announced by the Prime Minister on 29th January (see the issue of this GAZETTE for February, pages 49 and 50) provides for a total expenditure, including civil defence but excluding stockpiling, of about £4,700 million during the three years beginning in April, 1951. Of the total, some £2,800 million is attributable to the production of arms, equipment and clothing, works and buildings, and research and development, and the remainder to such items as Service pay and pensions, transport, and supplies of food, petrol and oil. Production of engineering and metal goods directly for defence is expected to increase from about £170 million in 1950–51 to about £360 million in 1951–52,

with a total of £1,650 million for the three years 1951-54. While the impact of rearmament will be heaviest on the metal-using industries, there will also be considerable new demands on the production of textiles for Service and Civil Defence clothing and equipment; these demands will fall with particular severity on the cotton industry. Expenditure on works and buildings for defence purposes will rise from just over £80 million in 1950–51 to £145 million in 1951–52, the estimated total for the three years 1951–54 being about £475 million.

At the beginning of April, 1950, there were 713,000 men and women in the Forces. The number is expected to rise to rather over 800,000 by April, 1951, and to about 860,000 by April, 1952. This increase, coming at a time of full employment, will make it very difficult for industry to find the labour it needs. The calling up of reservists for short periods of training in the summer will inevitably cause further difficulty, although every effort will be made to avoid serious interference with essential work.

The impact of rearmament on the national economy would, it is pointed out, be greatly softened if a large increase could be achieved in total production. This would be possible in a country with heavy unemployment and much unused industrial capacity. As, however, labour is now fully employed and production high in the United Kingdom, a diversion of output as well as an increase will be necessary. Alternatively, if the existing labour force could provide the extra production required by increasing output a head, there would be no need for any reduction in present consumption. there would be no need for any reduction in present consumption and investment levels. There have, in fact, been striking increases in productivity in British industry during the last three years, but raw material difficulties make it unlikely that productivity in the years immediately ahead can continue to improve so fast as recently.

As the increased claims for defence are largely concentrated upon the metal-using industries, of which the great bulk of the output goes to home investment and export, it will be difficult to shift the main burden of rearmament on to consumption. Defence orders must, in fact, conflict to a considerable extent with production of must, in fact, conflict to a considerable extent with production of goods for export and investment. The Government do not, however, consider that this difficulty can be met by giving an overriding priority to arms production, but they have made arrangements by which advice can be given to industry when clashes of urgency arise. Wherever necessary, formal controls and powers of direction will be used. There will inevitably be a reduction in exports of coal, metals and some metal goods, and, as the Government are resolved that the country's external accounts shell not ment are resolved that the country's external accounts shall not run into deficit during the rearmament period (except to the extent necessary for strategic stockpiling), the level of other exports will have to be raised. In particular, a new export drive by the textile industries will be called for.

The Survey discusses in turn the supplies of man-power and of the fuel and power, steel, and other raw materials on which in the first place the prospects for output in 1951 must depend. The next Table extracted from the Survey, shows the distribution of man-power in Great Britain at mid-1948, end-1949 and end-1950,

forecasts of unemployment are particularly uncertain because so much will depend upon supplies of raw materials.

				Tho	usands	
	Control of		To the same	Forecast		
bant Laborat Locati	Mid- 1948	End- 1949	End- 1950	End- 1951	End- 1952	
Total Working Population H.M. Forces On Release Leave	22,904 846 92	23,000 725 11	23,225 752	23,350 850	23,450 900	
Total Industrial Population	21,966	22,264	22,473	22,500	22,550	
of whom: Men Women	14,913 7,053	15,116 7,148	15,191 7,282	15,125 7,375	15,100 7,450	
Registered Unemployed	282	360	328	300	250	
Total in Civil Employment	21,684	21,904	22,145	22,200	22,300	

Between the middle of 1948 and the end of 1950 the total working population of Great Britain showed a very gradual rise amounting to about 1½ per cent. It is expected that the total will continue to grow during the next year or two, but there is no prospect that it can be forced to grow much faster than of late, short of pressures or compulsions which would be entirely unacceptable in peace-time. The Survey suggests, however, that something can be done to encourage more people to go to work, by the adjustment of working hours to allow more women with domestic duties to work in industry and by special arrangements to retain the services of the elderly and disabled. A certain addition to man-power, but not a great deal, can be expected from a further reduction in unemployment, which might be effected, for instance, by a still more effective use of Employment Exchanges. In general, it is considered that national output cannot be assisted very much in the next year or two by increased employment. In view of the Between the middle of 1948 and the end of 1950 the total working the next year or two by increased employment. In view of the increasing numbers serving in the Armed Forces, civil employment

the next year or two by increased employment. In view of the increasing numbers serving in the Armed Forces, civil employment is expected to be practically constant, while the number available for the production of civilian goods will decline.

As regards the special labour problems of rearmament, it is estimated that rather less than half-a-million workers were engaged in the production of munitions and equipment in the middle of 1950 and that the defence programme may require more than double that number when running at its highest level in 1953–54. As in many cases it will be only the nature of the work or the destination of the products that will be changed, the movement of labour will be less than the addition of over half-a-million workers for defence might suggest. In certain engineering industries, however, there will have to be an increase in the labour force in some existing plants. In addition, some new capacity will need to be manned. Local shortages of labour may develop in certain areas, and in the early stages one of the most difficult problems is likely to be the finding of highly-skilled workers, such as draughtsmen, jig-makers and tool-makers.

Coal output in 1950 was 216 million tons, of which 12 million tons were from open-cast workings. The Survey finds it very difficult to estimate the likely output in 1951, but, in view of recent improvements in employment, attendance and output per manshift, suggests that a total production of 219 to 222 million tons may be looked for, including 11 to 12 million tons of open-cast coal.

be looked for, including 11 to 12 million tons of open-cast coal. The net increase in electricity generating capacity in 1950 was much the largest on record; nevertheless, it was not sufficient to offset the growth in demand and load-shedding was frequent during the winter. A steady increase in supply is to be expected in 1951, but peak demand during the winter is likely to remain in excess of maximum generating capacity for some years to come. The output of steal generating capacity for some years to come. The output of steel ingots and castings was 16.29 million tons in 1950 and exceeded the forecast given in the Economic Survey for that year. The capacity for iron and steel making will increase during 1951, but shortages of raw materials make it unlikely that the output of crude steel will exceed 16 to 16 · 25 million tons.

In common with other countries, the United Kingdom is finding great difficulty in obtaining its requirements of the wide range of the raw materials upon which industrial output is dependent. The most dangerous shortages at the present time are of sulphur and sulphuric acid, zinc and copper. The Survey says that while domestic action

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and the distribution forecast for end-1951 and end-1952. The may mitigate the worst effects of individual shortages, satisfactory

remedies can in many cases only be found by international action.

The position of the metal-using industries is considered in some detail, and it is thought that, if a moderate increase in the output of these industries can be achieved in 1951 while supplies for civilian consumption are reduced, the industries should be able to meet the additional claims of rearmament without seriously reducing total supplies available for export and investment. In the building industry productivity continues to increase moderately. There should be sufficient material in 1951 to enable building output to should be sufficient material in 1951 to enable building output to go on rising at least as fast as in recent years; but the effect of the defence programme will be to reduce the amount of building resources available for ordinary civil purposes. There is also a serious shortage of architects, quantity surveyors, draughtsmen and other works staff. The programmes of civil investment for 1951 and 1952 are being re-examined in order to allow for further defence building work. In the textile industries, further expansion of production was reported in all the main sections, especially in rayon; but prospective raw material shortages will almost certainly lead to a reduction in output in some textile industries in 1951. The agricultural expansion programme made good progress in The agricultural expansion programme made good progress in 1950. The outlook for 1951–52 is less promising, on account of unfavourable weather, defence requirements and raw material shortages; nevertheless it is expected that agricultural output will increase further over the next year or two.

The Balance of Payments

The strengthening of the external financial position of the United Kingdom and of the other Sterling Area countries in 1950 made possible the suspension of allotments of Marshall Aid and the termination of drawings on the 1946 Canadian Credit. The economy of the country thus ceased to depend upon external financial assistance. The effect of the imposition of a major world rearmament effort upon an already booming world economy is bound to be unfavourable to the overall balance of payments in the United Kingdom; but the Survey says that the Government have resolved that action must be taken to prevent the country's external accounts from relapsing into deficit. Apart from the stockpiling of essential commodities, for which gold and dollar reserves may be reduced or external debts accumulated without serious consequences, the fundamental objective will be to pay fully in exports of goods and services for the goods and services which must be imported for current use or consumption. which must be imported for current use or consumption.

which must be imported for current use or consumption.

Owing almost wholly to rising prices, the value of total imports in 1950 was about £400 million greater than in 1949, and a further substantial rise in prices is now in progress. It is estimated that the value of imports may amount to as much as £3,200 million in 1951. If supplies should fail, the actual cost may fall short of this figure, but the consequences of such a failure might be very serious for the production effort. It is expected that a further rise in the value of invisible earnings may raise the total receipts from this source to about £450 million in 1951. There would thus be about £2,750 million to be earned by visible exports and re-exports. The figure for 1950 was rather over £2,200 million. Much of the necessary increase in the value of exports will be contributed by higher prices, but the rest can only come from an increase in the volume of exports. Such an increase will be exceptionally difficult to achieve, and in the case of such exports as coal and steel a substantial reduction is inevitable. The Survey says that the aim must be to increase total export earnings by a very large sum, and that the Government are at present working out export targets for particular industries. Dollar and Commonwealth markets continue to rank highest in importance. to rank highest in importance.

National Income and Expenditure

National Income and Expenditure

The Survey makes an estimate of the changes in output and expenditure in 1951 as compared with 1950. The changes considered are "real" changes, i.e., changes other than those due only to changes in prices. On the assumption that material resources will be available to permit industrial production to rise by 4 per cent., it is estimated that the increase in real national output in 1951 will be £325 million. The increase in the value of imports is taken to be £125 million, partly offset by an increase of £100 million in exports and re-exports. The increase in real resources available for use at home will thus be £350 million. As the increase in expenditure by public authorities is expected to be £400 million and there is likely to be little change in home investment as a whole, the consequence will be a fall in consumption of £50 million. The reduction in real consumption is expected to take place in part in the products of the textile and metal-using industries. There will probably be less clothing and household textiles available for private consumers, and supplies of durable consumer goods will also be reduced. Food consumption is not likely to be affected in the aggregate.

The Survey discusses the risks of inflationary pressure that are likely to arise in 1951, and the measures necessary to meet them. In the first place, care must be taken to avoid an inflation of costs In the first place, care must be taken to avoid an inflation of costs brought about by pressure for increased money incomes. While some adjustments to wages have been necessary and some are still taking place, there should be no unreasonable increases in wages, salaries or profits. In a time of rising prices, the self-restraint of the community is severely taxed. The instinct to try to protect one's standard of living is a powerful one, but the community as a whole cannot contract out from the worsening of the terms of trade. The policy of common-sense and restraint in personal incomes is as important today as in the past, and is the responsibility of the whole community. In the second place, inflationary conditions of demand must not be allowed to develop again, as this would create the climate in which price rises are most likely and would add to the immediate as well as the long-term problem of achieving the level of exports that is necessary to pay for imports.

DURATION OF UNEMPLOYMENT, AND TURNOVER AMONG THE UNEMPLOYED

Duration of Unemployment

The monthly statistics of unemployment which are published The monthly statistics of unemployment which are published regularly in this GAZETTE (see, for example, pages 153 to 156) include figures showing the numbers who have been unemployed for not more than two weeks, for more than two weeks but not more than eight weeks, and for more than eight weeks, respectively. Statistics providing a more detailed analysis, particularly of the last of these three categories, are compiled at quarterly intervals, and the figures for 12th March, 1951, are given in the Table below.* Corresponding total figures for 11th December, 1950, are also

Duration of Unemployment	Numbers 12t	Total numbers wholly unemployed		
in weeks	Aged under 18	Aged 18 and over	Total	at 11th December, 1950
A PROMISE PROMINENT ASTERNA	Sands Les	I	Males	
4 or less	3,232 497 300 419 273 70 21 35	52,808 12,433 9,375 21,113 26,047 10,758 6,707 30,380	56,040 12,930 9,675 21,532 26,320 10,828 6,728 30,415	72,927 16,921 13,013 22,437 21,237 10,828 7,944 32,366
Totals	4,847	169,621	174,468	197,673
Office of the Nashing	1000 N	F	emales	iga spar dona
4 or less	3,291 506 363 556 410 89 23 21	35,855 7,995 5,927 9,871 14,461 4,570 1,897 3,521	39,146 8,501 6,290 10,427 14,871 4,659 1,920 3,542	40,499 10,668 8,058 13,272 10,643 3,733 1,899 3,786
Totals	5,259	84,097	89,356	92,558
			Fotal .	
4 or less Over 4 and up to 6 , 8 , 13 , 13 , 26 , 26 , 39 , 39 , 39 , 39 , 39 , 39 , 39 , 39 , 52 Over 52	6,523 1,003 663 975 683 159 44 56	88,663 20,428 15,302 30,984 40,508 15,328 8,604 33,901	95,186 21,431 15,965 31,959 41,191 15,487 8,648 33,957	113,426 27,589 21,071 35,709 31,880 14,561 9,843 36,152
Totals	10,106	253,718	263,824	290,231

Comparison between the figures for males in the last two columns for 8 weeks or less showed a decrease of over 24,000 compared with the corresponding figure for 11th December. There was little change in the number who had been unemployed for more than 8 weeks. The figures for women show a decrease of 3,202 between the two dates, an increase of 2,086 in the number unemployed for over 8 weeks being more than offset by a decrease of 5,288 in the number unemployed for 8 weeks or less.

Among the total of 174,468 wholly unemployed men at 12th March, over 32 per cent. had been unemployed for not more than 4 weeks, while the number who had been continuously unemployed for more than 12 months accounted for 17½ per cent. of the total. Among women the corresponding proportions were 44 per cent. and 4 per cent.

Turnover Among the Unemployed

Turnover Among the Unemployed

The "duration of unemployment" analyses for successive quarterly dates can be used to show how many of those who were registered as unemployed at the beginning of a quarter had found work (or otherwise ceased to register) by the end of the quarter. This is done by comparing the number in, say, the 0-13 weeks category at one date, with the number in the 13-26 weeks category three months later, and so on. An analysis on these lines is given in the Table below; the numbers who went off the register in the quarterly period December-March are expressed as percentages of the numbers on the register in December and corresponding percentages are given for the preceding quarter and for the December-March, 1950, quarter.

The Table shows that 62 per cent. of the males and 73 per cent. of the females who were wholly unemployed at 11th December had found work or ceased to register within the next three months, compared with 62 per cent. for males and 76 per cent. for females in the preceding quarter. The figures for young persons under 18 show that only a very small proportion of them remain unemployed for as long as three months.

Turnover among the Unemployed, December, 1950-March, 1951

basepates a compar-	y bar	Number	Reduction		Corresponding percentage reduction in the preceding quarte		
Duration of Unemployment at 11th December, 1950	Number at 11th Dec.,	remain- ing on register	bou bla	Per cent. of num-	and t	he first of 1950	
(in weeks)	1950	11 273 79 70 67 21	March, 11th		ber at 11th Dec.,	Sept Dec., 1950	Dec., 1949- March, 1950
n tiels of continuity	Ph (10) 30	SERVINE)	Males	under 18	10 31	autostus	
Up to 13 Over 13 and up to 26 26 39 Over 39	4,411 279 67 58	70	4,138 209 46 23	94 75 69 40	97 79 66 59	92 66 42 65	
Total	4,815	399	4,416	92	96	89	
			Males 18	and over	.80	ompony	
Up to 13 Over 13 and up to 26 26 39 Over 39	120,887 20,958 10,761 40,252	26,047 10,758 6,707 30,380	94,840 10,200 4,054 9,872	78 49 38 25	80 48 35 21	75 41 33 21	
Total	192,858	73,892	118,966	62	60	59	
Total—Males	197,673	74,291	123,382	62	62	60	
	7 75 100		Females	under 18		CAL SON	
Up to 13 Over 13 and up to 26 39 Over 39 Total	4,489 247 58 38 4,832	410 89 23 21 543	4,079 158 35 17 4,289	91 64 60 45 89	97 77 69 69 69	90 69 41 83 89	
	Females 18 and over						
Up to 13 Over 13 and up to 26	68,008 10,396 3,675 5,647	14,461 4,570 1,897 3,521	53,547 5,826 1,778 2,126	79 56 48 38	82 54 45 29	73 47 40 28	
Total	87,726	24,449	63,277	72	73	67	
Total—Females	92,558	24,992	67,566	73	76	68	

WAGE INCENTIVE SCHEMES

A survey of wage incentive schemes, prepared with the co-operation of the National Joint Advisory Council, has been published by the Ministry of Labour and National Service in the form of a supplement to the Ministry's Industrial Relations

In a prefatory note, attention is called to the need for reduced In a prefatory note, attention is called to the need for reduced costs of production and increased output, both for the development of our export trade and for the carrying out of the defence programme. The note goes on to say that "reduced costs of production need not mean a smaller wage packet; in fact, earnings can be increased where they are associated with increases in industrial output by means of wage incentive schemes.

"It is, however, essential that wage incentive schemes should be well designed and suited to the circumstances of the industry and even of the firm, so that they may result in the designed increase.

and even of the firm, so that they may result in the desired increase in output or efficiency; in particular, they should ensure that the additional earnings resulting from the operation of the schemes are closely related to the extra effort which the worker has been called upon to make to achieve this result. No one scheme is suitable for

* The figures exclude unemployed casual workers, persons temporarily stopped and registered severely disabled persons who are unlikely to obtain work other than under special conditions. † Wage Incentive Schemes, Industrial Relations Handbook Supplement No. 4. H.M. Stationery Office; price 1s. 6d. net (1s. 7d. post free).

universal adoption, and the best arrangements for any establishment can only be decided after careful consideration of all the circumstances and through joint consultation between employers and workers; moreover, the arrangements so agreed must be fully understood by the operatives who are affected by them.

"A fair day's work for a fair day's pay remains the soundest basis for relationships between employers and workers and incentive schemes must not be regarded as a substitute for this basis. So long as this is understood, however, in establishments or industries where some revision of existing methods of production or wage systems can secure a properly enhanced rate of output and an increase in workers' pay packets corresponding to their extra effort, wage incentive schemes will benefit the nation as a whole and give mutual advantage and satisfaction to the employers and workers correspond."

The main forms of wage payment are described in the survey. These are payment by time and payment by piece or by results; but in many cases remuneration is based on a combination of these

Time rates are usually in the form of hourly rates or weekly rates for a specified number of hours. Piecework rates are in the form either of prices fixed for units of work or of times allowed for units of work. The piecework prices and the times allowed may relate either to the work of an individual or to the work of a group or squad. The remuneration may be either in the form of "straight"

piecework", i.e., a uniform price per unit of work over the whole output, or in the form of "differential piecework". In the latter case the rates may be either "progressive", i.e., increasing as the output increases, or "regressive", i.e., decreasing as the output increases. Similarly, under the time allowance system, when the worker saves time by working at faster speed, the hourly earnings may increase in exact proportion to the increased speed, in which case it is indistinguishable from straight piecework, or the scheme may be so arranged as to have either a progressive or regressive

When the form of wage payment is by time, it frequently occurs that another element exists in the form of a bonus on output payable in addition to basic time rates. Such bonuses are often based on the attainment of a certain output or target, and the production taken into account for this purpose may be either that of an individual worker, of a group or squad or even of a whole department or works. The bonus may be either straight, progressive or

regressive.

The most common form of wage payment—that based on a time rate—provides no direct incentive to the individual worker to make the fullest use of his knowledge and ability. A strong movement has accordingly developed in industry towards the adoption of systems of remuneration which recognise individual ability and effort, and make provision for them to be measured and rewarded in establishments where that is practicable having regard to the product and the method of production.

Payment by results schemes on the basis of individual output, on the other hand, were at one time regarded with suspicion by some unions. This has, however, been gradually removed or ished by means of certain safeguards devised to protect the workers' position under such systems. One such general safeguard is joint consultation between employers and workpeople. Whatever the scope of the scheme, it is essential that the operatives who ever the scope of the scheme, it is essential that the operatives who are to work under it should understand its nature and purpose and be consulted at all stages in its application. Among specific safeguards, which have been adopted in some instances to protect the workers' interests, is the arrangement whereby, whatever the earnings may be under any system of payment by results, there is a guarantee of the basic time wages for the period worked. In most agreements for the application of payment by results there is also a provision whereby the piece rates are so arranged as to ensure that the worker of average shility will be able to earn a specified perthe worker of average ability will be able to earn a specified percentage over time wages, or that the piece prices shall be such as will normally yield specified weekly or hourly amounts which are at an appropriately higher level than the ordinary time rates. Other safeguards consist in conditions governing the process of fixing the piece rates or subsequent changes in these rates by mutual

The survey goes on to review the various systems of payment by results on an individual basis, including what are called Premium Bonus Systems, and collective schemes of payment by results applicable to a gang or team or to a whole department of a factory or a whole establishment.

In conclusion it is suggested that there is room not only for a more general adoption of wage incentive schemes but also for improvements in some of the schemes already established. It is also pointed out that there are certain qualities which an incentive scheme should possess if it is to fulfil the purpose for which it is designed. Such schemes must fit in with the collective agreements and working rules in operation in the particular industry. In addition, some of the more important features which are characteristic of good incentive schemes are enumerated as follows:—

(1) Additional rewards result from extra effort and are confined

as far as possible to those who do in fact put out extra effort. The scheme is not merely a disguised form of wage increase.

(2) Careful study of each job is undertaken before fixing piecework prices or basic times, so that errors in rate-fixing may be avoided.

Similarly piece prices that have become unrealistic through lapse of time or change of circumstances are adjusted by agreement.

(3) The scheme is based on joint consultation at all stages between

management and workers or their representatives so that all parties have full confidence in the arrangements.

(4) Increased output is not to be obtained at the expense of the

quality of the product or at the cost of excessive fatigue or strain.

(5) Where collective, as opposed to individual, incentive payments are concerned, the reward is not to be too remote from the effort which earns it. Bonuses are therefore paid at intervals as short as

In two appendices to the survey are given brief summaries of a few selected schemes in operation at the present time in different industries, and statistics showing the extent to which payment by results obtains in different industries and how post-war figures compare with those of 1938.

APPOINTMENTS TO NATIONAL DOCK LABOUR BOARD

The Minister of Labour and National Service has appointed the Rt. Hon. Lord Crook, J.P., to be Chairman of the National Dock Labour Board, in succession to the Rt. Hon. Lord Ammon, D.L., J.P. The appointment was made by virtue of the Dock Workers (Regulation of Employment) Order, 1947, and after consultation with the National Joint Council for the Port Transport Industry. It took effect on 1st April, and will be for the period ending 31st December, 1952

The Minister has also appointed Mr. Geoffrey Marchand, C.B.E., to be Vice-Chairman of the Board for the same period, in succession to Sir Thomas Gardiner, C.B.E., K.C.B. The setting up of the National Dock Labour Board was reported in the issue of this GAZETTE for July, 1947 (page 223).

NATIONAL SERVICE

Registrations

A further registration of men under the National Service Acts will be held on 5th May. The obligation to register on that date applies to young men born in the second quarter of 1933, i.e., between 1st April and 30th June, 1933, both dates inclusive, unless they are exempt from the operation of the Acts. Men are not exempt from registration because they may be eligible for deferment

exempt from registration because they may be eligible for deferment of call-up, e.g., as apprentices or learners or because they are engaged in coal mining or agriculture. Such men if born within the dates specified above must register on the prescribed date.

Men who have a preference for a particular Service should say so when they register, but no guarantee can be given that they will be allocated to that Service. In particular, there is only a very limited number of vacancies in the Royal Navy for men not entering on a regular engagement.

Any man registering for service in the Armed Forces who enters the coal mining industry for underground work before an enlistment notice is issued will not be called up so long as he remains satis-

notice is issued will not be called up so long as he remains satisfactorily employed in that work.

Each man who registers will be given a leaflet setting out the conditions under which deferment of call-up may be granted to an apprentice, or a young man in a similar position, or a student in full-time attendance at a technical class. If a man wishes to complete his apprenticeship or training before he is called up, he must make application for deferment on the appropriate form to be obtained at the time of this registration or as soon as possible afterwards

The registration will take place at Local Offices of the Ministry of Labour and National Service; but seamen should, if possible, register at Mercantile Marine Offices. Young men who, although

register at Mercantile Marine Offices. Young men who, although not yet required to register under these arrangements, wish for good reason to be registered when they become 18 may apply, when they reach that age, for registration at a Local Office of the Ministry. In order to meet the needs of the Forces, the registration of young men born in the third quarter of 1933 will be split into two parts. Young men born in July, 1933, will be required to register on 7th July, and those born in August and September, 1933, will be required to register on 8th September. In accordance with present arrangements, the last registration this year will be at the normal time—in December—and will comprise men born in the fourth quarter (October to December) of 1933. fourth quarter (October to December), of 1933.

Deferment of Students

Arrangements for the academic year 1951-52 for the deferment of of national service of students at Universities and certain other educational institutions, and for deferment to remain at school, have been set out in a Memorandum issued jointly by the Ministry of Labour and National Service, the Ministry of Education, the Scottish Education Department, and some other Government Departments. The Memorandum is intended for the guidance of Vice-Chancellors and Principals of Universities, University Colleges, Agricultural and Technical Colleges and certain other institutions of further education, University Joint Recruiting Boards and Headmasters of Secondary Schools. It states that the arrangements for the deferment of students for 1951 will in general be the same as those for 1950, with certain changes in the arrangements for the deferment of students to remain at school.

Admission of Ex-Service Men

The Minister of Labour and National Service again intends to rely on the undertaking given by the University Vice-Chancellors that preference in filling places will continue to be given to suitable

Deferment of National Service

Deferment to enter a University may be obtained provided the men (a) go straight from full time attendance at school or similar men (a) go straight from full time attendance at school or similar establishment to University (except where it is part of the recognised training for a profession to spend some time in practical work), or, although no longer at school, have secured acceptance by a University for the October immediately following the end of the school year in which they become 18; and (b) will not pass out of liability for national service. The age at which this liability ceases is the 26th birthday, or 30th birthday in the case of medical and dental registered practitioners. No one will be given deferment to start a course which clearly cannot be completed before that date. In doubtful cases the applicant will be required to sign a statement that he fully recognises that, whatever stage he may have reached in his studies, he will be called up before he can pass out of liability.

Application for extension of deferment may be made by men wishing to take post-graduate research, a modern language course abroad, a second degree or a diploma course, or a travelling scholarship, provided the application is supported by the University and the extra deferment would not enable the men to pass out of liability. Special conditions apply in medicine and dentistry. Men intending to take a professional qualification or to enter into articles after completing the University course may ask for further deferment, provided they go straight from one to the other and are able to complete the articles or obtain the professional qualification before passing out of liability. passing out of liability.

In the case of agricultural studies, deferment will be given to students who are required to undertake one year's practical farm training as a preliminary to a full-time course of study leading to an approved qualification in agriculture, on submission of a certificate

in a prescribed form. Agricultural workers who have been deferred because of their occupation will have their deferment continued if they take a full-time course of study at a University or Agricultural College for an approved qualification in agriculture. Similarly, coal miners who have been deferred because of their occupation will have their deferment continued if they take a full-time course of study at a University or Mining College for an approved qualifica-

The arrangements described above also apply to students and prospective students at Technical Colleges and certain other institutions of further education who are taking, or propose to take, a full-time course for a University degree, a Higher National Diploma, or a full-time course of not lower standard.

Deferment to Remain at School

Normally, young men will not be called up until the end of the term in which they attain the age of 18 years 3 months. For this purpose school terms will be regarded as running from 1st September to 31st December, from 1st January to 19th April, and from 20th April to 31st August.

In order to sit or re-sit for an external examination, a student may apply for deferment to remain in full-time attendance at school or similar educational establishment until the end of the school year in which he takes the examination. Such deferment cannot however extend beyond the end of the school year in which the student becomes 19 years of age. A student may also apply for deferment if he wishes to remain at school until the end of the school year in which he becomes 18 and has been provisionally accepted for a University or comparable course in the following October, but is not sitting for an external examination because he has already passed a qualifying examination; or if he wishes to remain at school until the end of the school year in which he becomes 18 in order to fit in his service with entry to a University or comparable course in the October following his release from the Forces on completion of his period of whole-time national service.

Arrangements may be made for call-up before the normal age of 18 years 3 months where a student wishes to ensure his release from the Forces at a convenient time to enter a University or College, provided he does not wish to be called-up before the age

Students who may be Unfit for the Forces

A student over the age of 17 years 2 months who has good cause to think that on examination by a National Service Medical Board he will be graded unfit for service with the Forces, and who wishes to have his position determined so that he can, if found unfit, proceed direct from school to University, Technical College, etc., may, subject to certain conditions, be summoned to medical examination out of normal course. This concession will be granted only where there is *prima facie* evidence, supported by medical certificate, of the student's probable unfitness for military service. Full particulars of this arrangement can be obtained at any Local Office of the Ministry of Labour and National Service,

Consequent upon the extension of the period of national service from 18 months to two years, out-of-turn release will be available for certain intending students who have planned to start full-time courses of study in 1951.

Applications for Deferment

The Memorandum contains details of the procedure for making applications for deferment, early call up, out-of-turn release, etc., under these arrangements, particulars of the full-time courses of study at Technical Colleges and other institutions of further education in respect of which deferment may be granted by University Joint Recruiting Boards, and the addresses of the Boards.

DISABLED PERSONS NATIONAL ADVISORY COUNCIL

The National Advisory Council, which was originally established in 1944, under the Disabled Persons (Employment) Act, 1944, to advise and assist the Minister of Labour and National Service in

in 1944, under the Disabled Persons (Employment) Act, 1944, to advise and assist the Minister of Labour and National Service in matters relating to the employment, undertaking of work on their own account, or training of disabled persons (see the issue of this GAZETTE for January, 1945, page 3), has been reconstituted by the Minister for a period of three years ending 31st December, 1953.

The following persons have been appointed by the Minister as members of the reconstituted Council:—Chairman: Sir Brunel Cohen, K.B.E. Employers' representatives: Mr. E. M. Amphlett, M.C.; Brig.-General Sir Atwell Baylay, C.B.E., D.S.O.; Mr. H. Adams Clarke; Mr. E. DeAth, D.C.M.; and Mr. J. McLean, C.B.E. Workers' representatives: Mr. H. L. Bullock; Dame Anne Loughlin, D.B.E.; Mr. G. Middleton; Mr. J. Owen; and Mr. A. Roberts, C.B.E., J.P. Other members: Sir Bertram Chrimes, C.B.E., J.P.; Mr. T. F. Cleaver; Mr. W. H. Crews; Mrs. E. L. Dixon; Mr. P. N. G. Edge; Alderman I. J. Hayward, J.P.; The Hon. J. Holland-Hibbert; Dr. Maxwell S. Jones, M.D., M.R.C.P.(E), D.P.M.; Councillor H. H. Norris, M.B.E.; Brig. J. A. Oliver, C.B.E., D.S.O., T.D.; Major J. C. Poole, C.B.E., M.C.; Sq. Leader W. Simpson, D.F.C.; Mrs. O. Snow, O.B.E.; Dr. D. Stewart, M.D., F.R.C.P.; Lt.-Commander G. W. Style, D.S.C., R.N.; Air Chief Commandant Dame Katherine Trefusis-Forbes, D.B.E.; and Sir Reginald Watson-Jones, F.R.C.S. The Secretary of the Council is Mr. G. C. H. Slater, Norfolk House, St. James's Square, London, S.W.1.



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NATIONAL INSURANCE

Contributions in Respect of Reservists

The Ministry of National Insurance announce that the employer's share of contributions under the national insurance scheme will be paid by the Service authorities in respect of reservists and members of the Auxiliary Forces called up for training. The employee's share of contributions will be deducted from his Service pay.

Army and Air Force reservists and auxiliaries called up for 15 days or three months should not take their national insurance cards with them but should make a pate of their national insurance.

with them, but should make a note of their national insurance numbers which they can get from their employers. The cards should be kept by employers and exchanged at the usual times. Officers and men recalled to the Navy or Royal Air Force for 18 months' service must take their national insurance cards with

Insurance of Members of National Hospital Service Reserve

The National Insurance Advisory Committee have been asked to consider and report upon the preliminary draft of Regulations under which part-time employment in the National Hospital Service Reserve would be disregarded for national insurance purposes. The Regulations would not apply to nurses and nursing auxiliaries who are employed full-time in the Reserve (i.e., for 48 hours or more in a week); for such persons Class I contributions would be payable in the usual way.

would be payable in the usual way.

Copies of the preliminary draft of these Regulations, which are to be entitled The National Insurance (Classification) Amendment Regulations, 1951, can be purchased from H.M. Stationery Office or through any bookseller, price 2d. net (3d. post free).

Objections to the draft, to receive the consideration of the Committee were required to be sent in writing before 17th April to mittee, were required to be sent in writing before 17th April to the Secretary, National Insurance Advisory Committee, 30 Euston Square, London, N.W.1.

Amendment to Regulations concerning Widow's Basic Pension

On 30th March the Minister of National Insurance, in conjunction with the Treasury, made the National Insurance (Pensions, Existing Contributors) (Transitional) Amendment Regulations,

1951. These Regulations, which came into operation on 4th April, amend the National Insurance (Pensions, Existing Contributors) (Transitional) Regulations, 1948. They give the widow of an existing pensions contributor, who is entitled to a widow's basic pension but has never become entitled to a widowed mother's allowance by reason of her child's absence from Great Britain, an entitlement also to a child's allowance, for any period during which her child is, but for such absence, a child of her family and is in any other part of His Majesty's dominions or in the Republic of Ireland

or the Republic of India.

Copies of the Regulation (S.I. 1951 No. 538) can be purchased from H.M. Stationery Office, price 2d. net (3d. post free).

Prescription of Pneumoconiosis as an **Industrial Disease**

The Minister of National Insurance has asked the Industrial Injuries Advisory Council to consider further the question of the method of prescribing pneumoconiosis as an industrial disease under the National Insurance (Industrial Industries) Act, 1946, i.e., how the classes of insured persons eligible for benefit for the disease should be defined. Pneumoconiosis is at present prescribed in relation to insured workers in a number of occupations which are known to give rise to a risk of the disease. These occupations include stone and granite quarrying and masoning, sand blasting, pottery manufacture, metal grinding, steel fettling, coal and certain other forms of mining, coal trimming and slate dressing.

The Council's Industrial Diseases Sub-Committee under the Chairmanship of Sir Wilfrid Garrett, who is also Chairman of the Advisory Council, are now reviewing the present method of

Advisory Council, are now reviewing the present method of prescribing pneumoconiosis. They will consider such possible alternatives as prescribing the disease generally for all insured workers, or by reference to occupations involving exposure to concentrations of specified dusts. The Committee may also reconsider the definition

of specified dusts. The Committee may also reconsider the definition of pneumoconiosis for this purpose. It is at present defined as "fibrosis of the lungs due to silica dust, asbestos dust or other dust, and includes the condition of the lungs known as dust-reticulation". Persons and bodies interested in the question of the method of prescribing pneumoconiosis are invited to submit written evidence for consideration. Communications should be addressed to the Secretary of the Council, Mr. S. E. Waldron, O.B.E., Ministry of National Insurance, 30 Euston Square, London, N.W.1., as soon as possible, and in any event not later than 1st May. An explanatory memorandum can be obtained on request.

SOCIAL CONSEQUENCES OF PNEUMOCONIOSIS AMONG COAL MINERS IN SOUTH WALES

A report on the social consequences of pneumoconiosis among coal miners in South Wales has been prepared by P. Hugh-Jones, M.D., M.R.C.P., and C. M. Fletcher, M.D., F.R.C.P., from the Pneumoconiosis Unit of the British Medical Council, and published as No. 25 of the Council's Memoranda.*

The report states that pneumoconiosis was recognised as a pulmonary disease of coal miners, distinct from silicosis, in a report of the Industrial Pulmonary Diseases Committee of the Medical Research Council in 1942. Silicosis had been treated as a compensatable disease in 1928 in a scheme under the Workmen's Compensation Act, 1925, by which men certified as disabled by the disease received compensation and were at the same time suspended from mining, with the object of preventing them from further deterioration. In 1943 the scheme was extended to include further deterioration. In 1943 the scheme was extended to include men found to be at a certain stage of pneumoconiosis, even if without symptoms of silicosis. This extension enormously increased the numbers eligible for compensation and, consequently, the numbers certified and suspended from mining. Since July, 1948, under the provisions of the National Insurance (Industrial Injuries) Act, 1946, certain men who have pneumoconiosis are permitted, if they wish, to continue working in the mines under approved dust conditions and under medical supervision, and disability benefit can be given without suspension.

disability benefit can be given without suspension.

For reasons which the report says have not yet been fully elucidated, the vast majority of cases of coal miners' pneumoconiosis have occurred in South Wales, where there has been little employment alternative to coal mining for the certified men. In earlier days, when almost all the certified men were totally disabled, few were fit to take up other employment, but later, as more partially disabled men were certified, many of them were fit for work and tried hard to get it. Few succeeded, and unemployment began to cause as much distress as the disease itself. It is with the unfortunate social results of the older legislation that the report is alone concerned, as the effects of the new provisions under the Industrial

The report says that there were in 1949 some 5,000† unemployed men with pneumoconiosis concentrated in the valleys of the South Wales coalfield. Most of the men certified have suffered a considerable lesses. siderable loss of income as a result of certification and the psychological effects have in many cases been harmful. Pneumoconiosis has, moreover, caused a serious loss of skilled man-power to the industry and the financial cost of compensation has been great.

Of the 5,000 men unemployed through the disease in South

Wales, three-quarters, it is considered, were probably capable of medium or light industrial employment. The report discusses the types of work suitable for these men, the chief factor in assessing suitability being the amount of physical exertion demanded. Heavy manual work is almost always unsuitable. As breathlessness is one of the symptoms of pneumoconiosis, lifting, digging and carrying heavy weights all produce considerable distress in the patients. Other limitations apply to the more seriously disabled. For instance, those with asthma-like attacks must avoid industrial processes involving sudden changes in temperature or irritating dust and fumes. Nevertheless, the investigators have found that a wide variety of jobs have been held successfully, and that on work not entailing strenuous physical exertion sufferers from pneumoconiosis can give satisfactory service. In three factories where comparison could be made, their sickness rate and absenteers more required to be no higher than those of comparable groups of where comparison could be made, their sickness rate and absentee-ism proved to be no higher than those of comparable groups of normal men. As, however, their disability tends to increase in the course of time, some men will gradually become incapable of the work which they could formerly manage. It is pointed out that men with pneumoconiosis vary greatly in their present degree and future prospects of disablement. Some are likely to require special provision if they are to find suitable employment; the report gives reasons for supposing that the number requiring such provision may remain unchanged for a number of years to come. It is suggested that a scheme of periodical medical examination is needed to give the men medical advice, and that, at the same time, they should be graded according to the type of employment of which they are capable.

The report has a statistical section dealing with the numbers of ex-miners suffering from pneumoconiosis and including a map showing the distribution in South Wales of unemployed men registered as being disabled by the disease. A further section sets out a number of case histories.

There are three appendices. The first discusses the medical aspects of coalworkers' pneumoconiosis, which, it is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated, comprises not one disease process but two, namely, simple pneumoconiosis, which is stated in the process of the pr comprises not one disease process but two, namely, simple pneumo-coniosis, due to the action of dust alone, and progressive massive fibrosis, occurring only as a complication in well-established cases of the simple form and due probably to superimposed infection. The second appendix deals with the administrative aspects of the disease and gives an account of the different schemes under which coal miners have been able to claim compensation for pneumo-coniosis; it also presents an analysis of the working of the compensation schemes, with particular reference to the effect of compensation on the men's desire to work. The third appendix sets out the results of three sampling inquiries into the pneumo-coniosis population of South Wales.

*Medical Research Council Memorandum No. 25. The Social Consequences of Pneumoconiosis among Coalminers in South Wales, by P. Hugh-Jones and C. M. Fletcher. H.M. Stationery Office; price 1s, 9d, net. (1s, 11d, post free). † At 19th March, 1951, the number had fallen to 2,800.

INTERNATIONAL LABOUR ORGANISATION

Asian Technical Conference on Co-operation

An Asian Technical Conference on Co-operation, under the auspices of the International Labour Organisation, met in Karachi from 26th December, 1950, to 2nd January, 1951, under the chairmanship of Mr. Zahid Hussain, Governor of the State Bank of Pakistan. Delegates were present from Afghanistan, Burma, Ceylon, France, India, Malaya, the Netherlands, Pakistan, the United Kingdom and Viet Nam. The delegate from the United Kingdom was Mr. B. J. Surridge, C.M.G., O.B.E., Adviser on Co-operation to the Secretary of State for the Colonies. Japan and the United States of America sent observers.

The agenda of the Conference comprised:-

- 1. General discussion on the practical application of the measures for co-operative development indicated in the resolutions adopted by the Asian Regional Conference of the International Labour Organisation (held at Nuwara Eliya, Ceylon, in January, 1950).
- 2. Inter-co-operative relationships.
- 3. The training of co-operative employees for co-operative organisation of small-scale cottage and handicraft industries.
- The co-operative organisation of small-scale cottage and handicraft industries.

On the subject of co-operative development, the Conference made a number of recommendations for action in the interests of co-operative development both at the national and the international level. These included the association of more experts from Asian countries with the work of the Advisory Committee on Co-operation of the International Labour Organisation; the development of technical assistance in various ways in the field of co-operation; the establishment of National Co-operative Committees or Councils; the use of pilot projects; and the intensification of Government action.

With regard to inter-co-operative relations, the Conference

recommended that Governments should encourage the development of federal co-operative organisation for both economic and noneconomic purposes; that national or regional bodies should be set up to co-ordinate relations between co-operatives; and that relations between co-operatives in different countries should be facilitated.

The Conference made a number of detailed recommendations concerning the selection for training and the training of co-operative office-bearers and employees. These included provision for education in co-operative matters at the primary, secondary and university levels; the setting up of special training institutes for co-operative officers; and the selection of suitable people for the study of co-operative activities and institutions in other countries.

On the development of cottage and handicraft industries the

On the development of cottage and handicraft industries, the Conference drew attention to directions in which it considered that action should be taken by Governments to enable these industries to be developed on sound lines. In particular, it was recommended that Governments should encourage their development on co-operative lines in order to enable the producers to control the organisational machinery themselves and avoid the risk of exploitation. In addition, the Conference recommended that the International Labour Office should be authorised to make available to Asian countries information and various forms of assistance in the development of cottage and handicraft industries on a co-operative basis.

European Meeting of Experts on Training of Supervisors

The second meeting of experts from European countries on the training of supervisors, to which reference was made in the issue of this GAZETTE for March (page 106), held its discussions in Geneva from 12th to 17th March. Delegates were present from Belgium, Denmark, Finland, France, the Irish Republic, Italy, Luxembourg, the Netherlands, Norway, Sweden, Switzerland and the United Kingdom, whilst the German Federal Republic sent observers. Mr. W. L. Buxton, Under Secretary, Ministry of Labour and National Service, the representative of the United Kingdom Government, was Chairman. Government, was Chairman.

A report was unanimously adopted for submission to the Govern-

report was unanimously adopted for submission to the Govern-ing Body of the International Labour Office. This report traces recent developments and changes in training programmes for supervisors in Europe and enumerates the most important character-istics of the present position. It then surveys from the technical point of view the methods of drawing up programmes, and of selecting supervisors and training systems and means of instruction, and draws attention to some important considerations at present affecting these matters. The report proceeds to examine the present situation as to the development of international co-operation in the field of supervisory training and makes a number of suggestions on this subject. Finally, the view is expressed that the meeting resulted in pooling very valuable information and experience and the hope is recorded that similar meetings will be convened periodic-

Third Session of Building, Civil Engineering and Public Works Committee

The Building, Civil Engineering and Public Works Committee of the International Labour Organisation held its Third Session

in Geneva from 12th to 23rd February. Nineteen countries from all parts of the world were represented. In accordance with normal International Labour Organisation practice, the Session was attended by representatives of Governments, employers and workers. The United Kingdom was represented by two Government delegates, Mr. G. R. A. Buckland, Ministry of Labour and National Service, and Mr. K. Newis, Ministry of Works; two employers' delegates, Mr. N. Longley and Mr. R. Kean, O.B.E.; and two workers' delegates, Sir Luke Fawcett, O.B.E., and Sir Richard Coppock. The representatives were accompanied by advisers.

The agenda of the Session comprised:-

- 1. General Report, dealing particularly with: (a) Action taken in the various countries in the light of the conclusions of the previous Sessions; (b) steps taken by the International Labour Office to follow up the studies and enquiries proposed by the Committee; and (c) recent events and developments in the construction industry.
- 2. Welfare in the construction industry.
- 3. Seasonal unemployment in the construction industry and the most effective means of reducing its extent.

The Committee first engaged in a general discussion of the recent events and developments in building and construction throughout the world which were of particular concern to the International Labour Organisation on the basis of the General Report. Two points were mentioned repeatedly: first, the exceptional construc-tion needs of the world and the obstacles in the way of meeting them, such as lack of materials, man-power, finance and productivity; second, the particular problems and needs of underdeveloped countries.

Two Sub-Committees were set up to deal with the second and

third items of the agenda, one on seasonal unemployment in the construction industry and the most effective means of reducing its extent, and the other on welfare in the construction industry

Seasonal Unemployment

The Sub-Committee on Seasonal Unemployment engaged in a general discussion of the subject and in a detailed examination of specific points, from which there emerged a resolution and statement of policy. The resolution recognised the importance of reducing seasonal unemployment, which was detrimental to the construction seasonal unemployment, which was detrimental to the construction industry itself and to countries' economies as a whole; and observed that seasonal unemployment had in several countries reduced the output of the industry, resulted in only partial utilisation of its resources and equipment and in lowered earnings, discouraged new recruits and caused workers to leave the industry. It recognised that the application of modern knowledge and tackniques and the that the application of modern knowledge and techniques and the changing of traditional habits by the trade and its customers could go a long way towards removing seasonal unemployment by measures which might not unduly increase the real cost of work. Several countries, it was pointed out, had already demonstrated that measures taken by Governments, employers and workers individually and collectively, together with the existence of full employment, had substantially reduced seasonal unemployment since the war.

The Sub-Committee therefore adopted a statement of policy laying down as two indispensable conditions for the most effective

reduction of seasonal unemployment: (a) The maintenance full employment in a country's economy as a whole; and (b) the further development of co-operation between Governments, employers and workers in the application of proved techniques of winter construction and in the adoption of other appropriate measures, and a willingness to depart where necessary from traditional habits in planning and organising work. It was accepted that no measures should have the effect of lowering existing working

Amongst the specific measures for individual and combined attention by Governments, employers and workers were the following: (a) Readiness of construction workers to take any employment which they are reasonably capable of performing in the industry and to move voluntarily to areas where work is available; (b) vocational training, to diversify skills; (c) provision available; (b) vocational training, to diversify skills; (c) provision of facilities to workers for continuing work during winter; (d) collection of statistical information designed to give guidance about the incidence of seasonal unemployment; (e) planning by public authorities of their own construction programmes in such a way as to minimise seasonal fluctuations, and the exercise of building controls (in countries where they are in force) with the same object; (f) stimulation of private demand by making it known by propaganda measures that winter work is feasible and need not be of inferior quality; (g) consideration of the possibility of granting subsidies to stimulate winter construction; (h) further research into improved techniques of winter construction and the dissemination nationally and internationally of the results of such enquiries; (i) fullest application by the industry of all methods enquiries: (i) fullest application by the industry of all methods which facilitate the progress of work in winter; (j) designing of projects so as to use appropriate materials and techniques, having regard to climatic conditions likely to prevail during the progress of work; and (k) arranging for site work to begin at such a time of the year, and to be so phased, that the various stages of the job can be done at the most suitable seasons.

The proceedings of the Sub-Committee on Welfare followed the same lines, and its discussions were brought together into four resolutions to the following effect:—

(a) Welfare in the construction industry in under-developed countries. This resolution calls on the International Labour Organisation to study the problem with a view to preparing advice on the welfare arrangements appropriate to a good and applications. on the welfare arrangements appropriate to under-developed

(b) Legislative measures for welfare facilities in the construction industry. This resolution invites members of the International Labour Organisation to consider whether they should not introduce some minimum legal requirements as to welfare facilities in the construction industry which would encourage the promotion of appropriate measures of joint co-operation on welfare.

(c) Employment of women and children in the construction industry. This resolution suggests that measures should be considered as soon as possible to prohibit at an early date by regulation or collective agreements the employment of women and children on construction work in inher requiring attention and experience. children on construction work in jobs requiring strength and causing strain beyond their physical powers, and that a list for the industrially under-developed countries should be prepared of especially heavy jobs on which women and children should in no circumstances be

employed.

(d) Welfare facilities in the construction industry. This resolution suggests for the consideration of those concerned the following matters: weatherproof shelter during interruptions of work; suitable weatherproof places and facilities for meals; supplies of wholesome drinking water; facilities for obtaining food or cooked meals under hygienic conditions; washing and sanitary facilities; provision for storage and drying of clothing and for changing clothing; transport facilities to and from the site; residential camp or hostel accommodation; and special facilities for women workers, if employed.

Other resolutions

The Committee also adopted a number of general resolutions, dealing with such matters as international arrangements for building research, the stabilisation of employment, and studies by the International Labour Office into certain problems of the construction industry; and suggested as an item for consideration at its next industry; and suggested as an item for consideration at its next Session the question of methods of facilitating the progressive application in the construction industry of the principle of a

guaranteed wage.

The conclusions of the Committee will come before the Governing Body of the International Labour Office which will decide what action should be taken on them.

114th Session of Governing Body

The 114th Session of the Governing Body of the International Labour Office was held in Geneva from 6th to 10th March, under the Chairmanship of Monsieur L. E. Troclet, the Belgian Government representative. The United Kingdom representatives were Sir Guildhaume Myrddin-Evans, K.C.M.G., C.B., Deputy Secretary of the Ministry of Labour and National Service, Mr. Alfred Roberts, C.B.E., Chairman of the General Council of the Trades Union Congress, and Mr. Kenneth J. Burton, Secretary of the British Employers' Confederation (representing Sir John Forbes Watson, K.C.M.G., Director of the Confederation).

The Governing Body adopted by acclamation a proposal to send Mr. Ernest Bevin, on the occasion of his 70th birthday and on his relinquishing the office of Foreign Secretary, a message of warm appreciation of the great services he had rendered for so many years to the International Labour Organisation.

The budget proposals for 1952 presented by the Director-General as modified by subsequent additions in respect of items not covered in the original proposals amounted to 6,662,596 dollars. The Governing Body proceeded to a detailed examination of the proposals and finally adopted a net expenditure budget of 6,196,922 dollars. This figure represents an increase of 223,133 dollars on the 1951 budget and a decrease of 465,674 dollars on the Director-General's proposals. The estimates will be presented to the International Labour Conference at its 34th Session in June.

Composition of the Governing Body

The Governing Body had before it proposals by the Director-General, made in pursuance of a resolution adopted by the Governing Body at its 111th Session, which required him "to study methods whereby satisfaction might be given to the desire of all members of the Organisation to be more closely associated with the work of the Governing Body . . . ". The proposals, which were approved the Governing Body . . . ". The proposals, which were approved by the Governing Body, provided for a modification of the arrangements in regard to deputy members designed to facilitate the participation in Governing Body proceedings of a larger number of epresentatives of Governments, employers and workers.

The Governing Body decided on the procedure which should be followed to bring to the notice of the Economic and Social Council the views of the International Labour Organisation on full employment on the occasion of the yearly consideration, which the Council is to give to this subject.

Industrial Safety and Health

At the 112th Session of the Governing Body a Committee was appointed to inquire into the present and proposed programme of the International Labour Office in the sphere of industrial safety and health. The Governing Body gave general approval to the recommendations of the Committee on the Office's programme of work in this field.

Agenda of 35th (1952) Session of International Labour Conference

At its 113th Session the Governing Body had before it proposals for the agenda of the 35th (1952) Session of the Conference. One of the subjects proposed was the protection of the health of workers in dangerous or unhealthy occupations. The Governing Body decided to ask the Committee which is concerned with the programme of the Office in industrial safety and health to define the particular

aspects of this subject which should be dealt with at the 1952 Session of the Conference. After consideration of the Committee's recommendation on this matter, the Governing Body decided that the agenda item should be entitled "The protection of the health of workers in places of employment" and would comprise:

(a) Occupational diseases; (b) statistics and notification; (c) basic principles and practical measures of protection; (d) implementation and supervision of protective measures; and (e) periodical and pre-employment medical examinations. (e) periodical and pre-employment medical examinations

After a discussion on the question of migration from Europe, the Governing Body decided: (a) To draw the particular attention of the Governments concerned with migration from Europe to the gravity of the problem and the urgency of action to solve it; (b) to invite Governments to pay the closest attention to the questions, including the important financial issues involved, raised in the memorandum on the best form of international co-operation to further European migration which had been sent to Governments; (c) to urge the Governments concerned to develop close co-operation with the International Labour Organisation in order to carry out a practical and effective programme in the European migration field; and (d) that the date of the Second Session of the Preliminary Migration Conference to be held in Naples should be from 2nd to 16th October, 1951.

Human Rights

The Governing Body took note of a decision by the Economic and Social Council at its 12th Session to request the Human Rights Commission to take such steps as are necessary to obtain the fullest co-operation of the Specialised Agencies in the preparation of economic social and cultural articles for inclusion in the proposed economic social and cultural articles for inclusion in the proposed Covenant of Human Rights. In particular, the Governing Body considered the Council's suggestion that one or more working groups composed of representatives of the Commission and the Specialised Agencies should be set up. The Governing Body decided to appoint a tripartite delegation which would be available for consultation in connection with the drafting of articles on economic social and cultural rights and which would represent the International Labour Organisation on any joint working party with the Commission on Human Rights which may be set up to draft such articles. The representative of the Government Group of the Governing Body on the delegation will be Sir Guildhaume Myrddin-Evans.

Salaries, Allowances and Leave Systems

Salaries, Allowances and Leave Systems

The Governing Body considered the question of applying to the staff of the International Labour Office the decisions taken by the General Assembly in December, 1950, in respect of United Nations staff, on the Report of the Committee of Experts on Salaries, Allowances and Leave Systems. Decisions were taken to introduce a revised classification of the staff with appropriate salary changes on the basis of the new United Nations arrangements. These decisions do not affect the higher staff of the Office (Chief of Division and above), consideration of whose classification and salary scales was deferred. It was decided to apply to the international staff of the Office the cost-of-living adjustment applied to United Nations staff in New York and Geneva. It was also decided to apply to the international staff in Geneva the United Nations differential of minus 5 per cent. on 75 per cent. of salary, on the understanding that the International Labour Office and the United Nations should jointly study the relative cost of living in United Nations should jointly study the relative cost of living in New York and Geneva. The application of the differential will be reviewed in the light of the results of this study.

Creation of Post of Deputy Director-General

The budget proposals submitted by the Director-General contained proposals for the creation of a post of Deputy Director-General. The Governing Body approved the proposal to create

Among other matters discussed were the common form of financial regulations recommended by the United Nations Administrative Committee on Co-ordination, concentration of effort and resources of the United Nations and Specialised Agencies, technical assistance, and co-operation with the Berne Union on the question of performers' and related rights. The Governing Body also considered the reports of various committees and fixed the dates and agendas of a number of future meetings.

Report on 33rd Session of International Labour Conference

The Minister of Labour and National Service has presented to Parliament the Report of the Delegates of the United Kingdom Government to the 33rd Session of the International Labour Conference, which was held in Geneva from 7th June to 1st July, 1950. The Report, which has been published as a Command Paper,* contains a summary of the proceedings of the Conference. The texts of a Recommendation and of a number of Resolutions adopted by the Conference are reproduced in the appendices.

by the Conference are reproduced in the appendices.

An article on the Conference was published in the issue of this GAZETTE for July, 1950 (pages 223 to 225).

LABOUR OVERSEAS

Accidents to Workers in France during 1949

In the issue of the *Revue Française du Travail* for November-December, 1950, the French Ministry of Labour and Social Security have published statistics of accidents occurring to workers in various groups of collective activity in France during 1949. The

various groups of collective activity in France during 1949. The statistics are based upon the notifications of accidents which employers are required to send to the Social Security Funds and which are subsequently transmitted to the Labour Inspectors and tabulated by the Statistical Division of the Ministry.

The information collected by the Social Security Funds relates not only to the circumstances in which the accidents happen but also to the subsequent history of the persons affected, so that it would be possible to compile complete statistics, not only of the frequency but also of the degree of severity of industrial accidents. As, however, such a complete compilation would entail a certain frequency but also of the degree of severity of industrial accidents. As, however, such a complete compilation would entail a certain delay, the Statistical Division have prepared an analysis of the figures under a limited number of headings, such as the occupations of the workers affected, the activities of their employers, and the causes of the accidents. No analysis is given of the degree of severity or of the number of days lost through accidents; but a frequency-rate has been calculated on the basis of the results of the Population Census of 1946, revised by the enquiries into employment which are carried out quarterly by the Statistical Division. The figures indicate the numbers of persons affected by accidents rather than the numbers of accidents considered as events, but they do not show the exact numbers so affected. as the same workers do not show the exact numbers so affected, as the same workers may be involved in more than one accident during the year. Only

may be involved in more than one accident during the year. Only those accidents have been taken into account which caused immediate death or a loss of work of at least 24 hours.

The statistics cover all sectors of industrial and commercial activity, except mines and quarries, the State railway system, and the public services. Agriculture is included; but it is believed that the information with regard to accidents of agricultural workers is incomplete. The figures relate only to wage and salary earners, to the exclusion of all employers, handicraft workers, and persons

the exclusion of all employers, handicraft workers, and persons working on their own account.

The total number of accidents causing immediate death which occurred during 1949 to workers in the groups of collective activity covered by the statistics was 1,108, compared with 1,103 in 1948 and 1,017 in 1947, the corresponding rates of frequency being 0.067, 0.067 and 0.063 per million man-hours of exposure to risk. It is pointed out that the number of accidents causing immediate death is likely to be much less than that of all accidents causing death, whether immediately or after an interval. The total numbers of accidents not immediately fatal but causing a loss of at least 24 hours' work were 971,131 in 1949, 1,022,358 in 1948 and 956,593 in 1947, and the frequency-rates were 58.6.61.9 and 59.0. respecin 1947, and the frequency-rates were 58.6, 61.9 and 59.0, respectively, per million man-hours of exposure to risk.

More than half of the accidents in 1949 which were immediately fatal were caused by animals or occurred in connection with the handling of goods or during travelling outside working hours. Of accidents not immediately fatal, the most frequent were those

which were caused by shocks or blows or which occurred in connection with the movements of workers, the handling of goods or the use of hand tools.

use of hand tools.

The Table below shows, for each of the main groups of collective activity, the total number of wage and salary earners, the number of accidents occurring to workers in 1949 which were immediately fatal, the number of accidents which were not immediately fatal but which caused a loss of work of at least 24 hours, and the respective frequency-rates, giving the average numbers of accidents occurring for each million man-hours of exposure to accident risk.

Collective Activity Group	Total Number of Wage and Salary		dents tely Fatal	Immediately Fatal Causing at least 24 Hours' Loss of Work		
nt in Grea	Earners in Group	Number	Frequency Rate	Number	Frequency Rate	
YS.	000s.	RAL S	Per 1,000,000 Man- Hours	ereimizo	Per 1,000,000 Man- Hours	
Transformation Industries: Extraction of Minerals Production of Metals	88 201	15 56	0·082 0·129	16,109 48,628	87·5 112·0	
Mechanical and Electrical Industries	1,278 45 95	210 6 36	0·078 0·063 0·165	334,938 12,992 21,619	124·2 136·8 108·1	
Building and Public Works	814 222	278 45	0·154 0·098	148,524 42,072	82:5 91:3	
Food	373 600 356 206	60 16 21 3	0·076 0·014 0·032 0·007	42,354 44,626 8.145 10,196	53·3 37·7 12·3 25·8	
Woodworking and Furniture Paper and Cardboard Printing and Bookbinding	162 86 139	29 13 12	0·086 0·074 0·042	45,853 9,774 6,717	135·3 55·9 23·5	
Total, Transformation Industries	4,665	800	0.082	792,547	81.6	
Agriculture, Forestry and Fishing	1,270	18	0.007	23,972	9.2	
Supply	118 28	31 17	0·125 0·288	12,750 2,574	51·4 43·6	
Transport (excluding State Railways) Commerce and Liberal	317	21	0.030	13,655	19.2	
Professions (excluding Public Services)	1,602	107	0.032	84,164	26.0	
All Activities	8,000	1,108*	0.067	971,131*	58-6	

An article on accidents occurring to workers in France during 1948 was published in the issue of this GAZETTE for September, 1950 (page 306).

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^{*} International Labour Conference, 33rd Session, Geneva, 7th June-1st July, 1950. Report by the Delegates of H.M. Government in the United Kingdom of Great Britain and Northern Ireland. Cmd. 8185. H.M. Stationery Office, price 1s. 3d. net (1s. 5d. post free).

^{*} Including, respectively, 114 accidents immediately fatal and 41,469 accidents not immediately fatal which could not be assigned to any particular group of activity.

EMPLOYMENT, UNEMPLOYMENT, ETC.

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Employment in Great Britain in February

GENERAL SUMMARY

It is estimated that the total working population* increased during February by 12,000 (6,000 men and 6,000 women). Usually, the working population shows a decline in February.

The size of the Forces again showed an increase and rose by 20,000 to a total of 793,000. The number of ex-Service men and women on release leave at the end of the month was under 1,000. The number of unemployed persons registered for employment at 12th March, 1951, was 274,900, compared with 302,000 at 12th February. The March figure represented about 1·3 per cent. of the estimated total number of employees, compared with 1·5 per cent. in February. The corresponding percentage in March, 1950, was 1·7.

The total number in civil employment (industry, commerce and

The total number in civil employment (industry, commerce and services of all kinds) rose during February by 14,000 (4,000 men

services of all kinds) rose during February by 14,000 (4,000 men and 10,000 women).

There was a slight decrease (of 2,000) during the month in the number employed in the basic industries as a whole. The number of wage earners on colliery books increased by 4,800, but agriculture is estimated to have declined by about 6,000.

The number employed in the manufacturing industries rose during February by 11,000. The largest increases were 6,000 in the metals, engineering and vehicles group and 3,000 in chemicals manufacture. There was a decline, as is usual at this time of the year, in the food, drink and tobacco group, where the numbers employed fell by 3,000.

There was an estimated increase of 12,000 in the number employed in building and contracting.

Employment in the distributive trades fell by 7,000. There was practically no change in the level of employment in national and local government, or in the professional, financial and miscellaneous services group.

GENERAL MAN-POWER POSITION

The broad changes in the man-power position between mid-1948 and the end of February, 1951, are shown in the following Table:—

而是是他是10年的。在			A SERVICE OF	7	housands
	Mid- 1948	End- 1950	End- Jan., 1951	End- Feb., 1951	Change during Feb., 1951
Total Working Population* Men	15,810 7,094	15,921 7,304	15,943 7,306	15,949 7,312	+ 6 + 6
Total	22,904	23,225	23,249	23,261	+ 12
H.M. Forces and Women's Services Men	807	730 22	751 22	771 22	+ 20
Total	846	752	773	793	+ 20
Men and Women on Release Leave who have not yet taken up employment Registered Unemployed Persons in Civil Employ- ment	92 282	328†	310†	288†	- 22
Men	14,698 6,986	14,964 7,181	14,981 7,185	14,985 7,195	+ 4 + 10
Total in Civil Employment	21,684	22,145	22,166	22,180	+ 14

ANALYSIS OF CIVIL EMPLOYMENT

An analysis of the total numbers in civil employment by broad industrial groups is given in the Table below. The industries are classified according to the Standard Industrial Classification.

Industry or Service	Mid- 1948	End- 1950	End- Jan., 1951	End- Feb., 1951	Change during Feb., 1951
Basic Industries				This are	5801
Coal Mining Total Man-power (Wage-earners on Colliery	795	762	769	774	+ 5
Books)	(725) 80 312	(689) 80 361	(696) 80 363	(701) 80 363	(+_5)
Transport and Communica-	1,808	1,776	1,775	1,774	- 1
Agriculture	1,194	1,143	1,140	1,134	6
Total, Basic Industries	4,230	4,153	4,158	4,156	- 2
Manufacturing Industries Chemicals and Allied Trades Metals, Engineering and	444	484	486	489	+ 3
Vehicles Textiles Clothing	3,935	4,086 1,033	4,109 1,039	4,115	
Food, Drink, and Tobacco Other Manufactures	662 723 1,399	714 803 1,500	721 800 1,504	722 797 1,507	+ 1 - 3 + 3
Total, Manufacturing Industries	8,099	8,620	8,659	8,670	+ 11
Building and Contracting Distributive Trades	1,463 2,523	1,409 2,654	1,400† 2,644	1,412 2,637	+ 12
Professional, Financial and Miscellaneous Services Public Administration—	3,938	3,924	3,921	3,922	+ 1
National Government Service Local Government Service	696 735	631 754	632 752	632 751	1
Total in Civil Employment	21,684	22,145	22,166	22,180	+ 14

NUMBERS EMPLOYED: INDUSTRIAL ANALYSIS

The Table on the next page shows, for those industries for which comparable figures are available, the numbers employed at mid-1948, end-1950, and January and February, 1951. The figures relate to employees only; they exclude employers and persons working on their own account, and they are thus different in scope from those given in the preceding paragraphs. Satisfactory estimates of the changes in the numbers within the latter classes cannot be made at monthly intervals for the individual industries.

made at monthly intervals for the individual industries.

The figures are based primarily on the estimates of the total numbers of employees and their industrial distribution at the middle of each year which have been computed on the basis of the counts of insurance cards. In the case of all industries other than coal mining, building and civil engineering and gas and electricity, use has also been made of the monthly returns rendered by employers under the Undertakings (Records and Information and Inspection of Premises) Order, 1943, and the Statistics of Trade Act, 1947. Certain industries and services which are not covered by employers' returns (or are only partially covered), or for which figures are not available in the same form as for those shown below, are omitted from the Table. Persons registered as unemployed and ex-Service men and women on release leave are not included.

A few figures previously published for mid-1948, end-1950 and January, 1951, have been revised (see page 141).

* Cotton—335,000. Wool—220,000. Other textiles—485,000. † Revised figure.

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NUMBERS EMPLOYED IN GREAT BRITAIN: INDUSTRIAL ANALYSIS

STAMPARY FOR GAR	Males Females						les	10.8100		Total	al	
Industry	Mid- 1948	End- 1950	Jan., 1951	Feb., 1951	Mid- 1948	End- 1950	Jan., 1951	Feb., 1951	Mid- 1948	End- 1950	Jan., 1951	Feb., 1951
Mining, etc.	2-12			1.155	1 7 CS	10.0	0-145	12.0	704.2	761.7	769.7	772.5
Coal Mining	782·8 229·1 69·3	748·8 241·1 72·0	755·8 241·2 71·7	760·6 241·2 71·7	11·5 77·9 7·4	12·9 83·3 7·6	12·9 83·5 7·6	12·9 83·9 7·6	794·3 307·0 76·7	761·7 324·4 79·6	768·7 324·7 79·3 82·7	773·5 325·1 79·3
China and Earthenware Glass (other than containers) Glass Containers	34·2 29·6 19·9 12·9	37·2 31·0 21·7 12·5	37·3 31·2 21·9 12·5	37·1 31·2 22·0 12·6	42·1 11·7 5·6 1·4	45·2 12·3 6·0 1·0	45·4 12·2 6·0 1·0	45·6 12·1 6·2 1·0	76·3 41·3 25·5 14·3	82·4 43·3 27·7 13·5	82·7 43·4 27·9 13·5	82·7 43·3 28·2 13·6
Cement Other Non-Metallif. Mining Manufactures Chemicals and Allied Trades	63·2 311·2	66·7 340·6	66·6 342·7	66·6 343·5	9.7	11.2	11.3	11.4	72·9 439·5	77·9 479·0	77.9	78·0 483·9
Coke Ovens and By-Product Works Chemicals and Dyes Pharmaceutical Preparations, Perfumery, etc. Explosives and Fireworks	16·8 150·6 14·0 24·2	16·8 162·1 16·9 25·3	16.8 163.6 17.0 25.6	16·9 164·0 17·1 25·7	0·5 52·1 20·4 12·2	0.6 51.2 24.4 13.0	0·6 51·6 24·5 13·4	0.6 52.2 25.0 13.5	17·3 202·7 34·4 36·4	17·4 213·3 41·3 38·3	17·4 215·2 41·5 39·0	17·5 216·2 42·1 39·2
Paint and Varnish Soap, Candles, Polishes, Ink, Matches, etc. Mineral Oil Refining	25·8 29·8 27·3 22·7	28·3 32·1 32·6 26·5	28·3 32·1 32·8 26·5	28·3 32 0 33·1 26·4	11·1 19·7 6·0 6·3	11·3 24·0 6·5 7·4	11·3 23·5 6·5 7·3	11 4 24·0 6·5 7·2	36·9 49·5 33·3 29·0	39·6 56·1 39·1 33·9	39·6 55·6 39·3 33·8	39 7 56·0 39·6 33·6
Other Oils, Greases, Glue, etc. Metal Manufacture Blast Furnaces	458·7 19·3 192·3	474·2 20·2 195·8	475·3 19·9 196·2	475·0 19·8 196·0	61·1 0·7 18·5	62·6 0·5 19·0	63·2 0·5 19·2	63·6 0·5 19·4	519·8 20·0 210·8	536·8 20·7 214·8	538·5 20·4 215·4	538·6 20·3 215·4
Iron and Steel Melting, Rolling, etc	96·5 15·0 18·0	101·0 15·5 19·0	101·8 15·4 19·1	101 · 8 15 · 3 19 · 1 37 · 3	16·3 2·7 1·1	15·8 2·7 1·1	16·0 2·7 1·1	16·1 2·7 1·1	112·8 17·7 19·1	116·8 18·2 20·1	117·8 18·1 20·2	117·9 18·0 20·2
Iron and Steel Tubes Non-Ferrous Metals Smelting, Rolling, etc	33·0 84·6 1,430·7	37·1 85·6 1,475·4	37·2 85·7	37·3 85·7	6·2 15·6 382·2	7·1 16·4 393·7	7·2 16·5 398·5	7·2 16·6 401·5	39·2 100·2 1,812·9	1,869·1	1.881·7	44·5 102·3
Shipbuilding and Ship Repairing Marine Engineering Agricultural Machinery (exc. tractors)	217·0 74·4 35·3 19·5	194·4 70·5 35·8 23·3	196·2 71·0 36·0 23·5	196·1 70·7 36·2	7·9 3·6 5·1 1·7	7.9 3.6 4.9 2.1	8·4 3·6 5·0 2·1	8·5 3·6 5·0 2·1	224·9 78·0 40·4	202·3 74·1 40·7 25·4	204·6 74·6 41·0 25·6	204·6 -74·3 -41·2 -25·6
Boilers and Boilerhouse Plant Machine Tools	63·0 20·2 57·5	65·5 23·0 60·2	66·2 23·2 59·1	23·5 65·9 23·4 59·0	13·7 3·2 9·8	13·4 3·4 10·6	13·6 3·4 10·4	13·6 3·4 10·5	21·2 76·7 23·4 67·3	78·9 26·4 70·8	79·8 26·6 69·5	79·5 26·8 69·5
Ordnance and Small Arms	33·2 64·7 526·0 122·5	33·6 72·3 550·1 128·5	34·0 72·1 552·7 129·3	34·4 72·1 554·4 129·3	8·0 6·4 118·5 49·0	7·5 5·8 120·0 44·6	7·5 5·8 121·3 45·2	7·6 5·8 122·4 45·6	41·2 71·1 644·5 171·5	41·1 78·1 670·1 173·1	41·5 77·9 674·0 174·5	42·0 77·9 676·8 174·9
Electrical Wires and Cables Telegraph and Telephone Apparatus Wireless Apparatus and Gramophones	38·2 27·8 36·0	40·4 29·1 47·1 17·5	40·6 29·3 47·5 17·7	40·7 29·4 47·6	24·1 20·3 31·0 19·9	44·6 23·2 19·0 45·8 20·9	23·3 19·1 46·4 21·6	23·5 19·0 46·1 22·1	62·3 48·1 67·0 36·6	63·6 48·1 92·9 38·4	63·9 48·4 93·9 39·3	64·2 48·4 93·7 40·1
Wireless Valves and Electric Lamps Batteries and Accumulators Other Electrical Goods.	16·7 10·7 68·0	11·0 73·1	11·1 73·7	18·0 11·1 73·8	8·6 51·4	9.1	9·1 52·7	9·2 53·5	19.3	20·1 125·0	20·2 126·4	20·3 127·3
Vehicles Manufacture of Motor Vehicles and Cycles. Motor Repairers and Garages Manufacture and Repair of Aircraft	768·0 242·8 188·4 120·5	822·9 264·1 196·7 127·2	828·3 264·9 198·0 130·0	829·2 264·3 198·3 131·7	120·2 41·7 23·0 21·0	131·1 43·6 25·4 22·4	132.9 43.9 25.8 23.1	133·5 43·9 25·7 23·6	888·2 284·5 211·4 141·5	954·0 307·7 222·1 149·6	961·2 308·8 223·8 153·1	962·7 308·2 224·0 155·3
Manufacture of Parts and Accessories for Motor Vehicles and Aircraft	52·1 63·8 20·8	73·2 58·3 20·3	73·8 58·3 20·5	74·2 57·9 20·5	22·0 2·9 2·1	28·8 2·5 2·1	29·3 2·5 2·1	29·5 2·5 2·1	74·1 66·7 22·9	102·0 60·8 22·4	103·1 60·8 22·6	103·7 60·4 22·6
Other Locomotive Manufacture Manufacture and Repair of Railway Carriages and Wagons and Trams	72·9 6·7	77·1 6·0	76·9 5·9	76·4 5·9	3·7 3·8	3·7 2·6	3·7 2·5	3·7 2·5	76·6 10·5	80.8	80·6 8·4	80·1 8·4
Metal Goods not elsewhere specified Tools and Cutlery	319·0 32·6 21·5	315·9 31·3 20·7	316·3 31·5 20·8	315·6 31·5 20·8	183·7 20·6 19·2	186·8 22·1 17·5	187·5 22·4 17·6	188·5 22·6 17·7	502·7 53·2 40·7	502·7 53·4 38·2	503·8 53·9 38·4	504·1 54·1 38·5
Iron and Steel Forgings Wire and Wire Manufactures Hollow-ware Brass Manufactures	30·3 27·1 24·9 27·5	30·7 28·2 26·6 25·5	30·9 28·2 26·7 25·4	31·0 28·2 26·6 25·3	5·2 10·2 28·6 16·4	5·3 9·4 30·7 15·1	5·3 9·5 30·4 15·1	5·3 9·6 30·3 15·2	35·5 37·3 53·5 43·9	36·0 37·6 57·3 40·6	36·2 37·7 57·1 40·5	36·3 37·8 56·9 40·5
Metal Industries not elsewhere specified Precision Instruments, Jewellery, etc. Scientific, Surgical, Photographic Instruments	155·1 81·6	152·9 88·3	152·8 88·5 56·9	152·2 88·5 56·7	83·5 45·0 25·3	86·7 50·5 28·9	87·2 50·4 29·0	87·8 50·4	238·6 126·6 76·0	239·6 138·8 85·7	240·0 138·9 85·9	240·0 138·9 85·7
Scientific, Surgical, Photographic Instruments Watches and Clocks Jewellery, Plate, Refining of Precious Metals Musical Instruments	50·7 6·9 17·6 6·4	56·8 8·5 16·6 6·4	8·6 16·6 6·4	8·7 16·7 6·4	6·0 12·0 1·7	7·5 12·3 1·8	7·4 12·2 1·8	29·0 7·4 12·2 1·8	12.9 29.6 8.1	16·0 28·9 8·2	16·0 28·8 8·2	16·1 28·9 8·2
Textiles	383·5 60·2 42·5	433·2 65·7 48·2	435·3 66·5 48·4	434·4 66·6 48·6	544·2 112·2 88·4	592·3 120·2 96·2	596·2 121·1 96·4	597·7 121·9 97·3	927·7 172·4 130·9	1,025·5 185·9 144·4	1,031·5 187·6 144·8	1,032·1 188·5 145·9
Woollen and Worsted	91·8 28·2 16·8 5·3	97·3 33·9 21·1 5·9	97·3 33·7 21·3 5·9	96·7 33·4 21·4 6·0	114·4 14·7 24·0 8·1	119·9 14·6 30·1 8·8	120·3 14·4 30·4 8·9	119·6 14·2 30·5 9·0	206·2 42·9 40·8 13·4	217·2 48·5 51·2 14·7	217·6 48·1 51·7 14·8	216·3 47·6 51·9 15·0
Linen and Soft Hemp Jute Rope, Twine and Net Hosiery and other Knitted Goods	7·9 7·0 27·2	7·2 5·7 34·1	7·3 5·8 34·4	7·3 5·8 34·4 5·7	12·4 10·6 75·3	10·5 9·5 90·3	10·5 9·6 91·3	10·6 9·6 91·5	20·3 17·6 102·5	17·7 15·2 124·4	17·8 15·4 125·7	17·9 15·4 125·9 14·0
Carnets	10·8 6·3 6·3	5·6 14·1 7·1 7·5	5·7 14·2 7·1 7·5	14·2 7·0 7·5	7·1 12·7 15·2 14·4	8·2 14·8 15·5 15·0	8·3 15·1 15·6 15·1	8·3 15·1 15·6 15·2	12·0 23·5 21·5 20·7	13·8 28·9 22·6 22·5	14·0 29·3 22·7 22·6	29·3 22·6 22·7
Textile Finishing, etc	54·3 14·0 49·0	63·3 16·5 47·6	63·6 16·6 47·6	63·2 16·6 47·6	25·6 9·1 28·9	28·1 10·6 29·9	28·4 10·8 30·0	28·4 10·9 30·3	79·9 23·1 77·9	91·4 27·1 77·5	92·0 27·4 77·6	91·6 27·5
Leather, Leather Goods and Fur	32·7 11·5 4·8	31.9 11.0 4.7	31·9 11·0 4·7	31·9 11·0 4·7	9·5 14·5 4·9	8·5 16·3 5·1	8·5 16·3 5·2	8·6 16·4 5·3	42·2 26·0 9·7	40·4 27·3 9·8	40·4 27·3 9·9	40·5 27·4 10·0
Clothing	184·7 69·4 12·3	189·6 72·9 11·7	190·8 73·7 11·8	190·7 73·9 11·8	404·1 177·2 81·1	451·3 203·8 84·3	457·3 206·8 85·4	458·1 207·1 85·4	588·8 246·6 93·4	640·9 276·7 96·0	648·1 280·5 97·2	648·8 281·0 97·2
Overalls, Shirts, Underwear, etc. Hats, Caps and Millinery Dress Industries not elsewhere specified Manufacture of Boots, Shoes, Slippers, etc	8.6	8·4 8·1 7·8 62·7	8·4 8·1 7·9 63·0	8·4 8·1 7·9 63·0	49·1 12·6 25·4 55·3	60·3 12·4 27·9 59·6	61·1 12·5 28 3 60·3	61·0 12·5 28·4 60·8	55·8 19·9 34·0 115·2	68·7 20·5 35·7 122·3	69·5 20·6 36·2 123·3	69:4 20:6 36:3 123:8
Repair of Boots and Shoes	20.5	18·0 446·8 33·6	17·9 446·1 33·6	17·6 441·9 33·5	3·4 285·2 8·4	3.0 326.4 8.4	323·9 8·3	2·9 324·9 8·3	23·9 692·4 39·9	773·2 42·0	770·0 41·9	20·5 766·8 41·8
Bread and Flour Confectionery Biscuits Meat and Meat Products	108·5 13·8 15·6	112·8 16·0 19·4	112·4 16·1 19·3	112·0 16·2 19·0	68·1 19·3 9·8	78·8 27·3 11·6	77·4 27·5 11·7	77·5 27·6 11·7	176·6 33·1 25·4	191·6 43·3 31·0	189·8 43·6 31·0	189·5 43·8 30·7
Milk Products Sugar and Glucose Cocoa, Chocolate and Sugar Confectionery Preserving of Fruit and Vegetables	25·3 14·0 24·0	31·3 18·7 29·5 19·1	31·5 18·4 29·7 19·1	31·8 15·1 29·7 19·0	12·3 5·2 34·5 35·0	13·0 6·4 49·9 39·0	13·1 6·3 50·3 39·1	13·5 5·8 50·3 39·5	37·6 19·2 58·5 52·5	25·1 79·4 58·1	44·6 24·7 80·0 58·2	58.5
Food Industries not elsewhere specified Brewing and Malting	31·0 74·7 6·4	34.8	35·1 76·5 8·0 25·9	35·4 76·0 7·9 25·8	25·5 18·9 5·4 14·5	25·1 19·2 6·7 14·4	25·0 18·1 6·3 14·2	25·7 17·9 6·2 14·3	56·5 93·6 11·8 39·2	59·9 96·4 14·9	60·1 94·6	61.1
Other Drink Industries	1 00 0		25.9	20.5	28.3	26.6	26.6	26.6	48.5		47.1	

Numbers Employed in Great Britain: Industrial Analysis—continued

			(The	ousands)								
	9	Ma	iles			Fen	nales			To	tal	
Industry	Mid-	End-	Jan.,	Feb.,	Mid-	End-	Jan.,	Feb.,	Mid-	End-	Jan.,	Feb.,
	1948	1950	1951	1951	1948	1950	1951	1951	1948	1950	1951	1951
Manufactures of Wood and Cork Timber (Sawmilling, etc.) Furniture and Upholstery Shop and Office Fitting Wooden Containers and Baskets Miscellaneous Wood and Cork Manufactures	214·6	226·8	227·6	228·1	51·1	54·8	54·9	55·3	265·7	281·6	282·5	283·4
	78·3	79·4	79·3	78·8	10·8	11·3	11·4	11·4	89·1	90·7	90·7	90·2
	87·5	98·9	99·5	100·0	25·3	29·7	29·6	29·8	112·8	128·6	129·1	129·8
	16·5	15·9	16·0	16·3	3·1	2·7	2·6	2·6	19·6	18·6	18·6	18·9
	17·8	18·0	18·1	18·2	6·2	5·5	5·6	5·7	24·0	23·5	23·7	23·9
	14·5	14·6	14·7	14·8	5·7	5·6	5·7	5·8	20·2	20·2	20·4	20·6
Paper and Printing Paper and Board Wallpaper Cardboard Boxes, Cartons, etc. Other Manufactures of Paper and Board Printing and Publishing of Newspapers	291·0	323·7	325·0	324·3	171·7	191·7	192·7	192·4	462·7	515·4	517·7	516·7
	54·7	60·7	60·7	60·7	18·3	19·7	19·9	20·0	73·0	80·4	80·6	80·7
	3·5	4·6	4·6	4·5	1·2	2·0	2·0	2·0	4·7	6·6	6·6	6·5
	12·7	17·4	17·5	17·4	23·7	29·2	29·3	29·1	36·4	46·6	46·8	46·5
	14·9	16·6	16·7	16·6	21·5	25·9	25·9	26·0	36·4	42·5	42·6	42·6
and Periodicals Other Printing and Publishing, Bookbinding, Engraving, etc.	68.5	80.5	81.0	80.9	16·9 90·1	18·6 96·3	18·7 96·9	18·7 96·6	85·4 226·8	99.1	99.7	99·6 240·8
Other Manufacturing Industries	141.9	149·3	149·8	150·3	99·3	106·6	106·7	108·3	241·2	255·9	256·5	258 · 6
	64.2	70·7	71·1	71·2	32·7	36·7	37·0	37·6	96·9	107·4	108·1	108 · 8
	10.2	12·6	12·7	12·7	2·3	2·9	2·9	2·9	12·5	15·5	15·6	15 · 6
	8.0	8·1	8·1	8·1	8·7	7·7	7·7	7·8	16·7	15·8	15·8	15 · 9
	10.9	12·3	12·1	12·2	15·1	18·1	17·4	17·9	26·0	30·4	29·5	30 · 1
	4.5	4·9	4·8	4·8	6·1	6·8	6·7	6·8	10·6	11·7	11·5	11 · 6
	10.0	5·9	6·0	5·9	2·5	2·1	2·1	2·1	12·5	8·0	8·1	8 · 0
	34.1	34·8	35·0	35·4	31·9	32·3	32·9	33·2	66·0	· 67·1	67·9	68 · 6
Total, All Manufacturing Industries	5,270 · 2	5,575 - 4	5,597.7	5,595 · 9	2,582.9	2,799 4	2,816 · 4	2,828 · 8	7,853 · 1	8,374 - 8	8,414-1	8,424 - 7
Building and Contracting	1,264·3	1,222·0	1,213·2	1,225·0	39·0	37·5	37·5	37·5	1,303·3	1,259·5	1.250 · 7	1,262 · 5
	1,203·0	1,161·1	1,152·1	1,164·1	32·7	30·8	30·8	30·8	1,235·7	1,191·9	1,182 · 9	1,194 · 9
	61·3	60·9	61·1	60·9	6·3	6·7	6·7	6·7	67·6	67·6	67 · 8	67 · 6
Gas, Electricity and Water	285·2	326·6	328·2	328·3	27·0	34·4	34·8	34·9	312·2	361·0	363·0	363·2
	117·9	133·4	134·2	133·8	9·5	11·6	11·7	11·8	127·4	145·0	145·9	145·6
	140·8	162·7	163·4	164·0	16·1	21·3	21·6	21·6	156·9	184·0	185·0	185·6
	26·5	30·5	30·6	30·5	1·4	1·5	1·5	1·5	27·9	32·0	32·1	32·0
Transport and Communication Tramway and Omnibus Service Other Road Passenger Transport Goods Transport by Road	250·5	250·7	250·4	251·1	44·3	44·6	44·9	45·6	294·8	295·3	295·3	296·7
	23·0	20·2	20·2	20·1	2·3	1·6	1·6	1·6	25·3	21·8	21·8	21·7
	171·6	169·5	169·3	169·2	11·8	13·5	13·6	13·8	183·4	183·0	182·9	183·0
Distributive Trades Coal, Builders' Materials, Grain, Agricult. Supplies (Wholesale or Retail) Other Industrial Materials and Machinery Food and Drink, Wholesale Food and Drink (exc. catering), Retail Non-Food Goods, Wholesale Non-Food Goods, Retail Confectionery, Tobacco and Newspapers, Retail	1,059·3 103·4 68·4 101·5 326·5 140·2 303·3 16·0	1,106·9 109·5 70·3 108·2 326·4 151·7 324·0 16·8	1,109·1 110·4 70·3 108·4 327·2 151·9 324·0 16·9	1,105·0 110·2 70·3 108·3 325·3 151·5 322·6 16·8	953·7 25·9 24·7 46·9 261·6 98·3 463·9 32·4	1,036·5 27·6 25·7 50·7 275·6 92·8 530·8 33·3	1,025·3 28·1 25·7 51·8 275·8 93·5 517·3 33·1	28·2 25·8 52·1 274·8 93·7 514·5 32·8	2,013·0 129·3 93·1 148·4 588·1 238·5 767·2 48·4	2,143·4 137·1 96·0 158·9 602·0 244·5 854·8 50·1	2,134·4 138·5 96·0 160·2 603·0 245·4 841·3 50·0	2,126 · 9 138 · 4 96 · 1 160 · 4 600 · 1 245 · 2 837 · 1 49 · 6
Miscellaneous Services Theatres, Cinemas, Music Halls, Concerts, etc. Sport, Other Recreations and Betting Catering, Hotels, etc. Laundries Dry Cleaning, Job Dyeing, Carpet Beating, etc.	66·2 47·6 198·8 32·0 11·9	61·9 37·2 196·7 31·8 10·7	61·5 36·5 193·2 32·0 10·7	60·8 36·3 193·7 31·8 10·8	72·9 42·5 481·9 120·2 29·6	75·3 38·0 441·6 115·9 27·6	75·8 37·2 434·1 117·5 27·9	75·9 36·4 434·8 117·5 28·1	139·1 90·1 680·7 152·2 41·5	137·2 75·2 638·3 147·7 38·3	137·3 73·7 627·3 149·5 38·6	136 · 72 · 72 · 72 · 72 · 73 · 74 · 74 · 74 · 74 · 74 · 74 · 74



"ROTAN" PORTABLE

PUMPS

HAND & POWER

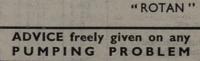


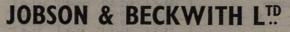
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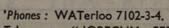








Engineers and Manufacturers 62/66, SOUTHWARK BRIDGE ROAD, LONDON, S.E.I



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"QUADREX"

Unemployment at 12th March, 1951

SUMMARY FOR GREAT BRITAIN The numbers of persons registered as unemployed at 12th February and 12th March, 1951, were as follows:—

DE TOUR	Men 18 and over	Roys . under 18	Women 18 and over	Girls under 18	Total
th February	197,622	6,546	90,806	6,978	301,952
	177,936	4,946	86,574	5,405	274,861

These figures include all unemployed persons on the registers of Employment Exchanges, with the exception of registered severely disabled persons who are unlikely to obtain work other than under special conditions.

It is estimated that the number of persons registered as unemployed at 12th March represented 1·3 per cent. of the total number of employees. The corresponding percentage at 12th February was 1·5.

The analysis of the figures for 12th March is as follows:—

ALCOHOLD SEC	Wholly U	Jnemployed	Casuals)	DESCRIPTION OF	Z HERE		
01 - 50 01 - 50 13 - 60 14 - 10	Unemployed for not more than 2 weeks	Unemployed for more than 2 weeks but not more than 8 weeks	Unemployed for more than 8 weeks	Total	Tempor- arily Stopped	Total	
Men 18 and over Boys under 18	39,123 2,383	39,112 1,660	95,005 818	173,240 4,861	4,696 85	177,936 4,946	
Women 18 and over Girls under 18	24,760 2,361	25,309 1,802	34,320 1,099	84,389 5,262	2,185 143	86,574 5,405	
Total	68,627	67,883	131,242	267,752	7,109	274,861	

The total of 274,861 includes 45,663 married women.

The changes between 12th February and 12th March in each administrative Region were as follows:—

Wholly Unemployed

The tree			(including	Casuals)			
Region	Total	Unemployed for not more than 2 weeks	Unemployed for more than 2 weeks but not more than 8 weeks	Unem- ployed for more than 8 weeks	Total	Temp- orarily Stopped	Total
London & South-	12th Feb. 12th Mar.	19,441 16,930	17,334 13,940	18,803 18,273	55,578 49,143	592 531	56,170 49,674
Eastern	Inc. or Dec.	- 2,511	- 3,394	- 530	- 6,435	- 61	- 6,496
Eastern	12th Feb. 12th Mar.	3,864 3,306	4,628 4,112	5,611 5,858	14,103 13,276	335 273	14,438 13,549
	Inc. or Dec.	- 558	- 516	+ 247	- 827	- 62	- 889
Southern	12th Feb. 12th Mar.	4,210 3,369	4,278 3,615	5,447 5,636	13,935 12,620	86 78	14,021 12,698
	Inc. or Dec.	- 841	- 663	+ 189	- 1,315	- 8	- 1,323
South- Western	12th Feb. 12th Mar.	3,833 3,599	5,414 3,582	6,902 7,268	16,149 14,449	162 181	16,311 14,630
	Inc. or Dec.	- 234	- 1,832	+ 366	- 1,700	+ 19	- 1,681
Midland	12th Feb. 12th Mar.	4,055 3,608	2,040 1,960	2,428 2,234	8,523 7,802	254 293	8,777 8,095
Fremme Ta	Inc. or Dec.	- 447	- 80	- 194	- 721	+ 39	- 682
North- Midland	12th Feb. 12th Mar.	2,244 1,914	2,159 1,866	3,735 3,483	8,138 7,263	394 307	8,532 7,570
	Inc. or Dec.	- 330	- 293	- 252	- 875	- 87	- 962
East and West	12th Feb. 12th Mar.	4,697 4,062	4,090 3,316	6,412 6,247	15,199 13,625	1,320 720	16,519 14,345
Ridings	Inc. or Dec.	- 635	- 774	- 165	- 1,574	- 600	- 2,174
North- Western	12th Feb. 12th Mar.	11,559 10,572	11,473 9,829	17,136 16,878	40,168 37,279	734 653	40,902 37,932
	Inc. or Dec.	- 987	- 1,644	- 258	- 2,889	- 81	- 2,970
Northern	12th Feb. 12th Mar.	6,340 5,719	8,512 6,995	16,689 16,085	31,541 28,799	1,077	32,618 29,621
	Inc. or Dec.	- 621	- 1,517	- 604	- 2,742	- 255	- 2,997
Scotland	12th Feb. 12th Mar.	12,476 11,302	14,865 13,046	34,037 31,905	61,378 56,253	2,622 2,569	64,000 58,822
	Inc. or Dec.	- 1,174	- 1,819	- 2,132	- 5,125	- 53	- 5,178
Wales	12th Feb. 12th Mar.	4,635 4,246	6,366 5,622	18,036 17,375	29,037 27,243	627 682	29,664 27,925
Series !	Inc. or Dec.	- 389	- 744	- 661	- 1,794	+ 55	- 1,739
Great Britain	12th Feb. 12th Mar.	77,354 68,627	81,159 67,883	135,236 131,242	293,749 267,752	8,203 7,109	301,952 274,861
Total Marie Control	Inc. or Dec.	- 8,727	-13,276	- 3,994	-25,997	-1,094	-27,091

The following Table gives the numbers of persons registered as unemployed at 12th March, 1951, and the approximate percentage rates of unemployment in each Region:—

Region	register	ber of per ed as uner th March,	nployed	Percentage rate of unemployment*			
to (4) and has tr	Males	Females	Total	Males	Females	Total	
London and South-							
Eastern	33,194	16,480	49,674	1.0	0.9	1.0	
Eastern	8,315	5,234	13,549	1.1	1.5	1.3	
Southern	7,250	5,448	12,698	1.1	1.8	1.3	
South-Western	9,299	5,331	14,630	1.3	1.6	1.4	
Midland	5,349	2,746	8,095	0.4	0.4	0.4	
North-Midland	4.134	3,436	7,570	0.4	0.8	0.5	
East and West Ridings	9,936	4,409	14,345	0.8	0.7	0.8	
North-Western	24.451	13,481	37,932	1.3	1.2	1.3	
Northern	20,496	9,125	29,621	2.3	2.6	2.4	
Scotland	41,781	17,041	58,822	3.0	2.4	2.8	
Wales	18,677	9,248	27,925	2.7	3.8	3.0	
Great Britain	182,882	91,979	274,861	1.3	1.3	1.3	



NUMBERS UNEMPLOYED IN THE UNITED KINGDOM: REGIONAL ANALYSIS

The total number of unemployed persons on the registers of Employment Exchanges in the United Kingdom at 12th March, 1951, was 305,384 including 201,093 men, 6,101 boys, 92,267 women and 5,923 girls. Of the total, 297,835 (including 5,036 casual workers) were wholly unemployed and 7,549 temporarily stopped. The temporarily stopped are persons suspended from work on the understanding that they are shortly to return to their

The numbers of unemployed persons † on the registers in each Region at 12th March, 1951, are shown below.

Region	Men 18 years and over	Boys under 18 years	Women 18 years and over	Girls under 18 years	Total
201 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	W	holly Unem	ployed (incl	uding Casua	ls)
London and South-	21 911	1,048	15 366	918	49 143
Eastern	31,811 7,942 7,041	198	15,366 4,799	337	49,143 13,276
Southern	7,041	189	5,018	372	12,620
South-Western	9,056	172	4,927 2,449	294 151	14,449 7,802
Midland North-Midland	5,080	122	3 001	221	7,263
E. and W. Ridings	-3,919 9,394 23,312	160	3,812	259	13,625
North-Western	23,312	813	12,732	422 586	37,279
Northern	19.422	1,133	15 723	926	56.253
Scotland	38,471 17,792	394	3,812 12,732 8,281 15,723 8,281	776	28,799 56,253 27,243
Great Britain	173,240	4,861	84,389	5,262	267,752
Northern Ireland	22,994	1,153	5,457	479	30,083
United Kingdom	196,234	6,014	89,846	5,741	297,835
		Tempo	orarily Stopp	ed	
London and South-	331	4	190	6	531
Eastern	170	5	92	6	27
Southern	20	or a - co	57	1	
South-Western	71	-12	108	2 3	18
Midland North-Midland	134 91	13 2	191	23	30
E. and W. Ridings	368	. 14	291	47	720
North-Western	320	6 7	321	15	- 65.
Northern Scotland	557 2,148	29	243 372	20	2,56
Wales	486	5	177	14	682
Great Britain	4,696	85	2,185	143	7,109
Northern Ireland	163	2	236	39	440
United Kingdom	4,859	87	2,421	182	7,549
章 下 图题	1000	Total R	egistered as	Unemployed	APPLICATION OF THE PROPERTY OF
London and South-	32,142	1,052	15 556	924	49.67
Eastern	8,112	203	15,556 4,891	343	13,54
Southern	7,061	189	5,075 5,035 2,592 3,192	373	49,674 13,549 12,699 14,630 8,09
South-Western	9,127 5,214	172	5,035	296 154	8.09
Midland North-Midland	4 010	124	3,192	244	7,57
E. and W. Ridings	9,762	174	4,103	306	14,34
North-Western	9,762 23,632 19,979	819	13,053	428 601	37,93 29,62
Northern Scotland	40.619	517 1,162	16,095	946	58,82
Wales	40,619 18,278	399	8,458	790	27,92
Great Britain	177,936	4,946	86,574	5,405	274,86
Northern Ireland	23,157	1,155	5,693	518	30,52
United Kingdom	201,093	6,101	92,267	5,923	305,38

NUMBERS UNEMPLOYED IN THE PRINCIPAL TOWNS

The Table below shows the total numbers of unemployed* persons on the registers of all Employment Exchanges and Youth Employment Offices in each administrative Region at 12th March, 1951, and the numbers of persons on the registers of the Exchanges and Offices situated in some of the principal towns in each Region, together with the increase or decrease compared with 12th February, 1951.

-7- Company () () () () () () () () () (of Persons 2th March		Inc.(+) o Dec. (-) in Totals
Regions and Principal Towns	Men 18 and over	Women 18 and over	Juveniles under 18 years	Total	as compare with 12t February 1951
London and South-Eastern London (Administrative	32,142	15,556	1,976	49,674	- 6,496
County) Acton Brentford and Chiswick Brighton and Hove Chatham Croydon Dagenham Ealing East Ham Enfield Harrow and Wembley Hayes and Harlington Hendon Ilford	13,811 107 205 2,070 542 719 442 177 266 154 466 85 316	5,081 43 68 923 946 251 137 109 86 78 313 41 135	412 9 7 71 58 23 21 12 15 23 23 20 10 23 23 23	19,304 159 280 3,064 1,546 993 600 298 367 255 802 136 474 535 759	- 1,946 - 55 - 11 - 578 - 79 - 142 - 131 - 38 - 61 - 31 - 139 - 35 - 56 - 141
Leyton and Walthamstow Tottenham West Ham Willesden	552 344 587 309	165 156 277 47	42 21 19 25	521 883 381	- 147 - 172 + 1 - 64
Eastern Bedford Cambridge Ipswich Luton Norwich Southend-on-Sea Watford	8,112 85 115 277 81 641 1,093 133	4,891 81 96 178 13 118 490 153	546 5 7 25 12 5 57 14	13,549 171 218 480 106 764 1,640 300	- 889 + 10 + 22 + 88 - 31 - 79 - 252 - 39
Southern Bournemouth Oxford Portsmouth (inc. Gosport) Reading Slough Southampton	7,061 950 108 1,665 375 118 1,268	5,075 554 188 1,861 202 59 413	562 45 11 115 17 7 45	12,698 1,549 307 3,641 594 184 1,726	- 1,323 - 204 + 13 - 204 - 28 + 10 - 290
South-Western Bristol (inc, Kingswood) Exeter Gloucester Plymouth Swindon	9,127 2,186 283 70 935 70	5,035 648 212 93 888 116	468 78 11 7 60 11	14,630 2,912 506 170 1,883 197	- 1,681 - 332 - 35 - 18 - 296 - 26
Midland Birmingham Burton-on-Trent Coventry Oldbury Smethwick Stoke-on-Trent Walsall West Bromwich Wolverhampton Worcester	5,214 1,444 21 623 • 36 51 590 154 59 288 157	2,592 508 54 215 18 27 63 74 26 145 95	289 62 2 17 2 12 16 4 13 10	8,095 2,014 77 855 56 78 665 244 89 446 262	- 682 - 354 - 37 + 7 + 3 - 28 - 50 + 9 - 24 - 26
North-Midland Chesterfield Derby Grimsby Leicester Lincoln Mansfield Northampton Nottingham Peterborough Scunthorpe	4,010 140 112 1,014 116 116 129 68 704 41 32	3,192 76 42 277 34 45 42 46 247 180 112	368 5 4 82 12 7 7 7 2 21 8 31	7,570 221 158 1,373 162 168 178 116 972 229 175	- 962 - 42 - 6 - 167 - 41 + 8 - 33 - 25 - 36 - 29 - 14
East and West Ridings Barnsley Bradford Dewsbury Doncaster Halifax Huddersfield Hull Leeds Rotherham Sheffield Wakefield York	9,762 323 490 90 163 60 96 2,972 1,845 234 826 90 306	4,103 39 90 22 300 23 36 873 465 173 388 62 81	480 6 14 — 10 — 2 65 21 18 74 2 9	14,345 368 594 112 473 83 134 3,910 2,331 425 1,288 154 396	- 2,174 - 57 - 66 - 27 - 39 - 16 - 679 - 339 - 482 - 117 - 40 - 84
North-Western Accrington Ashton-under-Lyne Barrow Birkenhead Blackburn Blackpool Bolton Burnley Bury Crewe Liverpool (inc. Bootle) Manchester (inc. Stretford)	23,632 105 105 280 714 81 1,696 353 146 45 115 10,974 1,919	13,053 101 30 524 637 51 1,414 96 22 17 131 3,843 993	1,247 9 2 27 32 7 75 5 - 5 12 566 97	37,932 215 137 831 1,383 139 3,185 454 168 67 258 15,383 3,009	- 2,970 - 37 - 28 - 24 - 46 + 3 - 442 - 52 - 26 - 19 + 41 - 610 - 581
Oldham (inc. Failsworth and Royton) Preston Rochdale St. Helens Salford (inc. Eccles and Pendlebury) Stockport Wallasey Warrington Wigan	260 364 116 462 481 237 627 164 459	69 169 47 498 111 233 676 156 152	9 10 1 41 8 5 73 6 4	338 543 164 1,001 600 475 1,376 326 615	- 55 - 66 + 13 - 31 - 116 - 76 - 11 - 112 - 94

^{*} The figures exclude registered severely disabled persons who are unlikely to obtain work other than under special conditions. They include, however, some persons who are not available for employment away from home and others who for various reasons are not suitable for the types of vacancies current.

ne inemyoldi			Persons of 2th March,		Inc.(+) or Dec. (-) in Totals
Regions and Principal Towns	Men 18 and over	Women 18 and over	Juveniles under 18 years	Total	as compared with 12th February, 1951
Northern Carlisle Darlington Gateshead Hartlepools Jarrow and Hebburn	19,979	8,524	1,118	29,621	- 2,997
	108	192	10	310	- 34
	163	128	10	301	- 27
	1,255	456	42	1,753	- 52
	- 713	422	19	1,154	- 61
	872	586	26	1,484	- 56
Middlesbrough (inc. South Bank) Newcastle-upon-Tyne South Shields Stockton-on-Tees Sunderland Wallsend (inc. Willington	548	490	51	1,089	- 163
	3,450	1,286	95	4,831	- 296
	1,763	388	54	2,205	- 409
	354	416	37	807	- 54
	2,646	883	132	3,661	- 603
Quay) Scotland Aberdeen Clydebank Dundee Edinburgh Glasgow (inc. Rutherglen) Greenock Motherwell and Wishaw Paisley	389 40,619 1,842 211 1,225 2,936 13,283 1,635 1,263 641	181 16,095 488 139 454 651 3,761 1,212 635 356	2,108 52 15 35 129 421 156 83 15	579 58,822 2,382 365 1,714 3,716 17,465 3,003 1,981 1,012	+ 27 - 5,178 - 234 + 2 - 101 - 655 - 1,089 - 91 - 215 - 24
Wales	18,278	8,458	1,189	27,925	- 1,739
	2,130	459	52	2,641	- 118
	1,100	437	76	1,613	- 55
	599	246	28	873	- 22
	1,646	487	58	2,191	- 81
	905	767	39	1,711	- 131
Northern Ireland	23,157	5,693	1,673	30,523	- 2,413
	8,743	2,737	289	11,769	- 588
	2,795	243	285	3,323	- 197

NUMBERS UNEMPLOYED: 1939 to 1951

The Table below shows the average numbers of persons registered as unemployed in the years 1939 to 1950, and the numbers so registered in March, June, September and December, 1950, and in January, February and March, 1951.

			G	reat Britai	in		
			nemployed g Casuals)		orarily pped	Total	United Kingdom: Total
		Males	Females	Males	Females	Total	noise
1939		934,332	258,088	137,192	78,347	1,407,959	1,480,324
1940		468,777	222,373	100,389	58,549	850,088	918,054
1941		105,973	97,701	29,275	27,476	260,425	299,273
1942		62,019	31,859	3,196	2,691	99,765	119,117
1943		47,191	20,574	795	733	69,293	85,538
1944		45,062	17,634	394	518	63,608	77,929
1945		86,273	53,004	549	584	140,410	159,977
1946		251,914	107,840	2,097	1,218	363,069	394,164
1947*		234,895	78,756	102,738	51,960	468,349	498,323
1948†		225,566	70,567	4,289	3,148	303,570	331,323
1949		223,219	76,913	4,752	3,081	307,965	337,997
1950		214,943	90,595	5,147	3,486	314,171	341,093
1950 : 13th Ma	-	241,218	97,406	5,737	2,922	347,283	377,504
		195,580	76,722	6,191	3,503	281,996	307,759
12th Ju			84,362	3,887	2,962	283,835	308,348
11th Sep 11th De		192,624 201,316	92,839	4,572	3,089	301,816	330,846
1951 :	·	201,510	92,039	4,312	3,009	301,010	330,040
15th Jar	1	223,715	99,463	7,149	3,244	333,571	366,649
12th Fe	ALC: UNKNOWN	198,751	94,998	5,417	2,786	301,952	334,888
12th Ma		178,101	89,651	4,781	2,328	274,861	305,384

DISABLED PERSONS (EMPLOYMENT) ACT

The number of persons registered under the Disabled Persons (Employment) Act, 1944, at 15th January, 1951 (the last date on which a count was taken), was 926,144, compared with 936,481 at 16th October, 1950.

The number of disabled persons on the register who were unemployed at 19th March, 1951, was 55,794, of whom 51,102 were males and 4,692 were females. The total included 28,330 persons who had served in H.M. Forces and 27,464 who had not served. An analysis of these figures is given in the Table below.

2000-18 -T000- 820 -	Males	Females	Total
Suitable for ordinary employment: Ex-Service Others	24,893 18,968	187 3,943	25,080 22,911
Total	43,861	4,130	47,991
Classified as unlikely to obtain employ- ment other than under special conditions:	10 21 1 0Th,	AN Mar.	Philippi
Ex-Service Others	3,242 3,999	554	3,250 4,553
Total	7,241	562	7,803
Grand Total	51,102	4,692	55,794
CONTRACT COMMENTS OF THE SECOND			

^{*} The averages for 1947 exclude the numbers stood off during the fuel crisis early in the year who did not register as unemployed at Employment Exchanges.

† Up to June, 1948, the figures on which the averages are based relate only to persons insured under the Unemployment Insurance Acts, but the figures for all later dates include all unemployed persons on the registers.

NUMBERS UNEMPLOYED: INDUSTRIAL ANALYSIS

The statistics given below show, industry by industry, the numbers of persons who were registered as unemployed at 12th March, 1951, distinguishing those wholly unemployed (i.e., out of a situation) from those temporarily stopped (i.e., suspended from work on the understanding that they were shortly to return to their former employment). The figures include all unemployed persons on the registers of Employment Exchanges with the

The industrial analysis is based on the Standard Industrial Classification. The figures for each industry represent the numbers of unemployed persons whose last employment was in that industry.

270 608 423,4 216 750	62 1	1 . 0	G	reat Britain	n	yagaom)	E and Fel	STATE OF THE PARTY			
Industry 10	unemy (inclu	olly ployed uding uals)	Tempo stopp			Total			ited Kingde (all classes)		
115 165 160	Males	Females	Males	Females	Males	Females	Total	Males	Females	Total	
Agriculture, Forestry, Fishing Agriculture and Horticulture Forestry Fishing Mining and Quarrying Coal Mining* Iron Ore Mining and Quarrying Stone Quarrying and Mining Slate Quarrying and Mining Clay, Sand, Gravel and Chalk Pits Other Mining and Quarrying	10,279 5,774 378 4,127 2,149 1,467 31 385 79 106 81	4,986 4,945 23 18 112 73 2 10 1 3 23	2,182 153 3 2,026 28 3 — 2 21 1	501 500 1	12,461 5,927 381 6,153 2,177 1,470 31 387 100 107 82	5,487 5,445 23 19 112 73 2 10 1 1 3 23	17,948 11,372 404 6,172 2,289 1,543 33 397 101 110 105	17,196 10,371 404 6,421 2,598 1,489 33 712 102 175 87	5,654 5,611 23 20 117 73 2 14 1 4 23	22,850 15,982 427 6,441 2,715 1,562 35 726 103 179 110	
Treatment of Non-Metalliferous Mining Products other than Coal Bricks and Fireclay Goods China and Earthenware (inc. glazed tiles) Glass (other than containers) Glass Containers Cement Other Non-Metalliferous Mining Manufactures Chemicals and Allied Trades Coke Ovens and By-Product Works Chemicals and Dyes Pharmaceutical Preparations, Toilet Preparations, Perfumery Explosives and Fireworks Paint and Varnish Soap, Candles, Glycerine, Polishes, Ink and Matches. Mineral Oil Refining Other Oils, Greases, Glue, etc. Metal Manufacture Blast Furnaces Iron and Steel Melting, Rolling, etc., not elsewhere specified Iron Foundries Tinplate Manufacture Steel Sheet Manufacture Iron and Steel Tubes (inc. melting and rolling in integrated works) Non-Ferrous Metals Smelting, Rolling, etc. Engineering, Shipbuilding and Electrical Goods Shipbuilding and Ship Repairing Marine Engineering Agricultural Machinery (exc. tractors) Boilers and Boilerhouse Plant	2,145 672 236 295 222 60 660 2,718 81 970 104 736 210 147 175 295 2,931 89 1,104 710 82 58 263 625 18,097 8,515 807 303 93	679 146 113 166 143 14 97 1,534 1448 199 344 101 290 56 95 616 3 175 141 73 33 56 135 3,704 316 58 41 5	11 — 5 1 1 — 4 5 1 — 4 5 1 — 4 403 — 319 1 7 53 413 356 1 — 1	13 1 -3 -3 -9 4 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	2,156 672 241 296 223 60 664 2,723 82 970 104 736 213 147 176 295 3,334 89 1,423 711 89 111 263 648 18,510 8,871 808 303 94	692 147 113 169 143 14 106 1,538 1 451 199 344 102 290 56 95 630 3 184 143 75 33 56 136 3,765 335 58 41	2,848 819 354 465 366 74 770 4,261 83 1,421 303 1,080 315 437 232 390 3,964 92 1,607 854 164 144 319 784 22,275 9,206 866 344 99	2,451 753 256 309 244 91 798 2,818 87 1,002 109 747 232 157 185 299 3,558 102 1,473 812 89 118 285 679 21,098 10,410 923 325 10,717	704 147 118 170 143 15 111 1,552 1 455 200 344 104 296 56 96 630 3 184 143 75 33 136 3,842 339 58 41 5	3,155 900 374 479 387 106 909 4,370 88 1,457 309 1,091 336 453 241 395 4,188 105 1,657 955 164 151 341 815 24,940 10,749 981 366 132	
Machine Tools Stationary Engines Textile Machinery and Accessories Ordnance and Small Arms Constructional Engineering Other Non-Electrical Engineering Electrical Machinery Electrical Wires and Cables Telegraph and Telephone Apparatus Wireless Apparatus (exc. valves) and Gramophones Wireless Valves and Electric Lamps Batteries and Accumulators Other Electrical Goods Vehicles Manufacture of Motor Vehicles and Cycles Motor Repairers and Garages Manufacture and Repair of Aircraft Manufacture of Parts and Accessories for Motor Vehicles and Aircraft Railway Locomotive Shops Other Locomotive Manufacture Manufacture and Repair of Railway Carriages and Wagons and Trams Carts, Perambulators, etc.	261 53 232 533 1,105 [4,340 532 239 102 333 109 73 467 4,712 1,645 1,461 715 369 77 163	54 12 50 211 88 1,109 320 191 166 485 124 76 398 871 252 174 167 3 11	15 -19 36 21. -1 -1 -228 36 4 -1 187 -1	1 4 22 7 11 1 3 14 7 3 7 2 7 7 2 7 2 7 2 9 9 9 9 9 9 9 9 9 9 9	266 53 251 536 1,111 4,361 532 239 102 334 109 73 467 4,940 1,681 1,465 775 163	55 55 55 12 54 211 88 1,131 320 191 166 496 124 77 401 885 259 195 174 169 3 11	321 65 305 747 1,199 5,492 852 430 268 830 233 150 868 5,825 1,940 1,660 889 725 80 174	325 127 299 54 687 546 1,134 4,662 547 259 107 346 112 82 478 5,383 1,784 1,617 863 578 82 163	55 12 72 211 88 1,153 327 191 166 513 124 79 408 938 262 211 193 170 3 11	354 66 759 757 1,222 5,815 874 450 273 859 236 161 886 6,321 2,046 1,828 1,056 748 85 174	
Metal Goods not Elsewhere Specified Tools and Cutlery Bolts, Nuts, Screws, Rivets, Nails, etc. Iron and Steel Forgings not elsewhere specified Wire and Wire Manufactures Hollow-ware Brass Manufactures Metal Industries not elsewhere specified Precision Instruments, Jewellery, etc. Scientific, Surgical and Photographic Instruments, etc. Manufacture and Repair of Watches and Clocks Jewellery, Plate and Refining of Precious Metals Musical Instruments	200 269 160 1,575 697 415 150 79	1,676 115 162 24 116 437 67 755 420 243 102 50 25	115 3 2 9 37 3 —61	98 2 5 3 14 74 4 1 1 2	2,869 190 152 222 237 272 160 1,636 698 416 150 79 53	1,774 117 167 24 119 451 67 829 424 244 103 52 25	4,643 307 319 246 356 723 227 2,465 1,122 660 253 131 78	3,008 195 170 244 238 279 170 1,712 738 433 165 80 60	1,799 118 168 26 119 458 68 842 448 253 113 57 25	4,807 313 338 270 357 737 238 2,554 1,186 686 278 137 85	
Textiles Cotton Spinning, Doubling, etc. Cotton Weaving, etc. Woollen and Worsted Rayon, Nylon, etc., Production Rayon, Nylon, etc., Weaving and Silk Linen and Soft Hemp Jute Rope, Twine and Net Hosiery and other Knitted Goods Lace Carpets Narrow Fabrics Made-up Textiles Textile Finishing, etc. Other Textile Industries	2,218 329 173 443 121 64 104 201 110 89 17 65 33	2,886 452 253 449 113 87 148 143 272 312 222 74 41 291 161 68	31 2 	86 8 5 16 4 5 1 — 2 14 1 — 20 1 9	2,249 331 173 453 123 64 104 201 110 105 17 66 33 76 282 111	2,972 460 258 465 117 92 149 143 274 326 23 74 41 311 162 77	5,221 791 431 918 240 156 253 344 431 40 140 140 74 387 444 188	3,206 348 182 475 153 78 825 201 140 118 24 75 34 96 339 118	3,858 467 260 507 131 104 705 143 351 348 26 83 83 77	7,064 815 442 982 284 182 1,530 344 491 466 50 158 93 510 522 195	

* The figures for coal mining exclude all the unemployed at 12th March, 1951, who, although previously employed in coal mining, are known to be unfit for employment in that industry. These men are, however, included with "Other persons not classified by industry" on the next page. The total of 1,470 males unemployed includes 339 men registered for underground work.

Numbers Unemployed: Industrial Analysis—continued

continue or many seconds some problems or many the continues of the contin	rizings to	poligina.	o odi	Great Brit	tain	lestina (1)	DESCRIPTION OF THE PERSON OF T	10 310	the motor expension of the state of the stat			
Industry	unem (incl	olly ployed uding uals)		porarily	Property of the control of the contr	Total	PARTIES SON	U	nited King (all classe			
to the make the use year acquire specified party	Males	Females	Males	Females	Males	Females	Total	Males	Females	Total		
Leather, Leather Goods and Fur	382 209 117 56	199 66 105 28	16 11 2 3	11 7 2 2	398 220 119 59	210 73 107 30	608 293 226 89	433 231 132 70	219 78 109 32	652 309 241 102		
Clothing Tailoring Dressmaking Overalls, Shirts, Underwear, etc. Hats, Caps and Millinery Dress Industries not elsewhere specified	1,792 790 95 49 36 45	2,720 1,437 546 276 41 192	171 15 — 1 35	194 34 18 27 38 9	1,963 805 95 50 71 45	2,914 1,471 564 303 79 201	4,877 2,276 659 353 150 246	2,207 886 100 75 77 64	3,542 1,560 633 711 80 256	5,749 2,446 733 786 157 320		
Manufacture of Boots, Shoes, Slippers and Clogs (exc. rubber)	197 580	201 27	90	67	287 610	268 28	555 638	294 711	272 30	566 741		
Food, Drink and Tobacco Grain Milling Bread and Flour Confectionery Biscuits Meat and Meat Products Milk Products Sugar and Glucose Cocoa, Chocolate and Sugar Confectionery Preserving of Fruit and Vegetables	5,934 227 1,745 180 247 334 484 205	5,815 100 1,191 365 186 230 135 471	48 -6 -25 -3	306 ————————————————————————————————————	5,982 227 1,751 180 272 334 487 205	6,121 100 1,204 371 194 246 135 478	12,103 327 2,955 551 466 580 622 683	6,668 261 1,910 189 343 418 521 220	7,024 109 1,274 382 215 269 148 492	13,692 370 3,184 571 558 687 669 712		
Freserving of Fruit and vegetables Food Industries not elsewhere specified Brewing and Malting Wholesale Bottling Other Drink Industries Tobacco	373 840 451 128 373 347	1,359 925 267 129 263 194	8	146 78 5 2 12 13	379 848 451 128 373 347	1,505 1,003 272 131 275 207	1,884 1,851 723 259 648 554	501 899 464 168 406 368	2,057 1,027 272 134 307 338	2,558 1,926 736 302 713 706		
Manufactures of Wood and Cork Timber (Sawmilling, etc.) Furniture and Upholstery Shop and Office Pitting Wooden Containers and Baskets Miscellaneous Wood and Cork Manufactures.	2,592 924 1,069 138 275 186	614 178 281 17 87 51	90 13 71 2 2 2	16 5 8 - 1 2	2,682 937 1,140 140 277 188	630 183 289 17 88 53	3,312 1,120 1,429 157 365 241	3,016 1,110 1,234 146 317 209	648 185 297 18 93 55	3,664 1,295 1,531 164 410 264		
Paper and Printing Paper and Board Wallpaper	1,524 333 17	1,145 181 10	56 49	99 33	1,580 382 17	1,244 214 10	2,824 596 27	1,695 399 22	1,328 218 10	3,023 617 32		
Cardboard Boxes, Cartons and Fibre-board Packing Cases Manufactures of Paper and Board not elsewhere specified Printing and Publishing of Newspapers and Periodicals Other Printing and Publishing, Bookbinding, Engrav-	151 70 355	238 177 73	- - ₂	31 2 4	151 70 357	269 179 77	420 249 434	180 75 390	304 196 81	484 271 471		
Other Manufacturing Industries Rubber Linoleum, Leather Cloth, etc. Brushes and Brooms Toys, Games and Sports Requisites Miscellaneous Stationers' Goods	598 1,717 484 93 102 236 46	1,406 330 26 79 364 66	5 45 39 -4	29 37 3 - 2 4 5	1,762 523 93 106 236 46	1,443 333 26 81 368 71	1,098 3,205 856 119 187 604 117	1,908 536 94 114 258 48	519 1,466 334 31 86 373 71	1,148 3,374 870 125 200 631 119		
Production and Printing of Cinematograph Films Miscellaneous Manutacturing Industries Building and Contracting Building Electric Wiring and Contracting	268 488 30,913 21,270 785	42 499 303 205	1 1 222 139	22 4 4	269 489 31,135 21,409	307 209	312 1,010 31,442 21,618	272 586 36,121 25,208	331 223	316 1,113 36,452 25,431		
Civil Engineering Contracting	8,858 1,804 895	52 46 121 40	10 3	III	786 8,940 1,814 898	52 46 121 40	838 8,986 1,935 938	2,052 961	59 49 123 40	958 10,063 2,175 1,001		
Water	660 249 19,926	77 4 1,750	3 2 5	31	20,160	77 4 1,781	739 258 21,941	815 276 22,649	78 5 1,829	893 281 24,478		
Railways Tramway and Omnibus Service Other Road Passenger Transport Goods Transport by Road Sea Transport Port, River and Canal Transport Harbour, Dock, Canal, Conservancy, etc., Service Air Transport Postal, Telegraph and Wireless Communication Other Transport and Communication	2,587 1,374 601 1,762 7,536 1,992 673 164 2,482 340	225 627 29 70 103 14 14 34 546 48	6 10 13 8 172 4 9 — 6 4	-5 -15 -15 	2,593 1,384 614 1,770 7,708 1,996 682 164 2,488 344	225 632 29 70 118 14 14 34 554 48	2,818 2,016 643 1,840 7,826 2,010 696 198 3,042 392	2,804 1,584 711 2,072 8,162 2,944 726 173 2,684 353	238 643 29 72 120 15 14 36 568 51	3,042 2,227 740 2,144 8,282 2,959 740 209 3,252 404		
Storage	415	12,153	167	3 201	13,736	12,354	460 26,090	436 15,477	43 13,158	479 28,635		
Dealing in Coal, Builders' Materials, Grain and Agricultural Supplies (Wholesale or Retail) Dealing in other Industrial Materials and Machinery. Wholesale Distribution of Food and Drink Retail Distribution of Food and Drink (exc. catering) Wholesale Distribution of Non-Food Goods Retail Distribution of Non-Food Goods Retail Distribution of Confectionery, Tobacco and	1,626 1,367 1,220 3,661 1,555 3,773	219 221 443 3,865 632 6,274	5 4 9 123 10 15	16 5 14 65 6 93	1,631 -1,371 -1,229 3,784 1,565 3,788	235 226 457 3,930 638 6,367	1,866 1,597 1,686 7,714 2,203 10,155	1,885 1,515 1,496 4,394 1,662 4,124	259 247 511 4,152 687 6,761	2,144 1,762 2,007 8,546 2,349 10,885		
Newspapers	367 1,182	643	1 14	5	368 1,196	501 648	1,844	401 1,310	541 686	942 1,996		
Public Administration	14,966 6,808 8,158	4,136 2,590 1,546	119 14 105	47 7 40	15,085 6,822 8,263	4,183 2,597 1,586	19,268 9,419 9,849	16,353 7,477 8,876	4,396 2,779 1,617	20,749 10,256 10,493		
Professional Services Accountancy Education Law Medical and Dental Services Religion Other Professional and Business Services	3,323 132 808 96 1,109 159 1,019	5,677 82 1,354 155 3,644 112 330	18 2 4 - 5 1 6	33 1 13 — 15 — 4	3,341 134 812 96 1,114 160 1,025	5,710 83 1,367 155 3,659 112 334	9,051 217 2,179 251 4,773 272 1,359	3,542 143 853 99 1,191 172 1,084	5,988 87 1,428 164 3,856 116 337	9,530 230 2,281 263 5,047 288 1,421		
Miscellaneous Services Theatres, Cinemas, Music Halls, Concerts, etc. Sport, Other Recreations and Betting Catering, Hotels, etc. Laundries Dry Cleaning, Job Dyeing, Carpet Beating, etc. Hairdressing and Manicure Private Domestic Service (Resident) Private Domestic Service (Non-Resident) Other Services	19,806 3,061 2,873 10,463 467 182 308 220 832 1,400	28,581 2,096 987 17,035 1,516 381 620 1,965 3,415 566	154 27 32 41 — 10 — 22 22	549 89 31 269 18 6 47 3 74 12	19,960 3,088 2,905 10,504 467 182 318 220 854 1,422	29,130 2,185 1,018 17,304 1,534 387 667 1,968 3,489 578	49,090 5,273 3,923 27,808 2,001 569 985 2,188 4,343 2,000	21,062 3,192 3,114 11,043 491 207 336 232 909 1,538	30,586 2,272 1,049 17,907 1,639 408 705 2,234 3,768 604	51,648 5,464 4,163 28,950 2,130 615 1,041 2,466 4,677 2,142		
Ex-Service Personnel not Classified by Industry	2,375	383 6,521		-	2,375 7,596	383 6,521	2,758 14,117	2,510 8,137	398 6,926	2,908 15,063		
TO SING AS ME LEGICAL FOR MANAGE MANAGE SEAR CHARLES	178,101	89,651	4,781	2,328	182,882		274,861	207,194	98,190	305,384		

^{*} The totals include unemployed casual workers (3,633 males and 295 females in Great Britain and 4,732 males and 304 females in the United Kingdom).

Placing Work of the Employment Exchanges

The Table below shows for the four-week periods ended 14th February and 14th March, 1951, the numbers of vacancies filled by Employment Exchanges and other Local Offices of the Ministry of Labour and National Service in Great Britain, together with the numbers remaining unfilled at the end of each period. The figures include placings, etc., by the Youth Employment Offices of certain Local Authorities.

	Four wee 14th Fe 19	bruary,	14th N	Four weeks ended 14th March, 1951				
region cheese during to the some inches see, of on todastry	Placings	Vacancies Unfilled	Placings	Vacancies Unfilled	21st Dec., 1950, to 14th Mar., 1951 (12 weeks)			
Men aged 18 and over Boys under 18 Women aged 18 and	114,583 13,878	158,325 52,693	111,751 9,952	176,475 62,392	333,682 52,946			
over Girls under 18	54,312 13,337	105,357 62,117	52,287 9,548	111,936 72,172	152,440 53,147			
Total	196,110	378,492	183,538	422,975	592,215			

The figures of vacancies filled relate only to those vacancies which were filled by applicants submitted by Employment Exchanges, i.e., they do not include engagements of workpeople by employers that were made without the assistance of Employment

Exchanges. The figures are therefore not comparable with the percentage rates of engagements given in the "Labour Turnover" Table on the next page which relate to engagements of all kinds during the period in question.

The figures of vacancies unfilled represent the number of vacancies notified by employers to Employment Exchanges and remaining unfilled at the specified dates. They do not purport to represent the total number of vacancies which require to be filled, and they in fact fall short of the total number for several reasons. and they in fact fall short of the total number for several reasons. In the first place, it is probable that some employers do not notify their vacancies to Employment Exchanges and prefer to rely on other methods for finding the workpeople whom they require. Secondly, employers who do use the Employment Exchange system may, in certain circumstances (e.g., when they require large numbers of additional workpeople, or where labour of the kind they require is scarce), have a "Standing Order" with the Employment Exchange to submit all suitable applicants to them without "notifying" any specific number of vacancies, and the vacancies remaining unfilled in such cases will not be included in the figures. Nevertheless comparison of the figures for various dates provides some indication of the change in the demand for labour.

The next Table shows the numbers of vacancies filled during the four weeks ended 14th March, 1951, in each of the industry "Orders" of the Standard Industrial Classification and in certain selected industries within the Orders, together with cumulative totals for the period 21st December, 1950, to 14th March, 1951.

Acade to the land to the		Placings du	iring four we 14th March,	eks ended 1951	- 1	Total N	lumber of P 14th Ma	lacings, 21st arch, 1951 (1	December, 2 weeks)	1950, to
Industry Group	Men 18 and over	Boys under 18	Women 18 and over	Girls under 18	Total	Men 18 and over	Boys under 18	Women 18 and over	Girls under 18	Total
Agriculture, Forestry, Fishing	1,608	301	328	46	2,283	4,477	1,334	1,119	150	7,080
	2,569	495	33	18	3,115	8,494	3,218	90	52	11,854
	2,140	460	10	8	2,618	7,266	3,100	36	26	10,428
Treatment of Non-Metalliferous Mining Products other than Coal	2,528	223	662	88	3,501	6,994	1,185	1,848	590	10,617
	2,978	142	1,406	234	4,760	8,291	832	3,642	1,324	14,089
	2,918	299	451	66	3,734	8,316	1,556	1,205	426	11,503
	13,841	1,041	4,544	608	20,034	40,733	7,310	13,144	3,187	64,374
	4,183	130	141	13	4,467	13,217	814	345	46	14,422
	8,083	728	2,401	340	11,552	22,886	5,507	6,754	1,884	37,031
	1,575	183	2,002	255	4,015	4,630	989	6,045	1,257	12,921
Vehicles Metal Goods not Elsewhere Specified Precision Instruments, Jewellery, etc. Textiles Cotton Wool	4,734	592	1,096	166	6,588	13,311	3,837	3,298	921	21,367
	2,767	405	2,038	322	5,532	7,510	2,149	5,579	1,481	16,719
	472	94	446	104	1,116	1,329	643	1,172	430	3,574
	2,209	212	2,394	498	5,313	6,751	1,602	6,821	4,369	19,543
	492	57	791	84	1,424	1,539	441	2,197	997	5,174
	544	39	450	57	1,090	1,963	218	1,320	595	4,096
Leather, Leather Goods and Fur Clothing Food, Drink and Tobacco Manufactures of Wood and Cork Paper and Printing Paper, Paper and Cardboard Goods Printing	277	51	264	64	656	694	272	695	316	1,977
	805	213	2,471	799	4,288	2,432	1,213	7,337	7,799	18,781
	3,683	585	3,680	885	8,833	9,702	2,375	9,899	4,059	26,035
	2,529	641	687	116	3,973	6,361	3,155	1,771	583	11,870
	846	181	820	389	2,236	2,481	1,339	2,189	2,634	8,643
	563	75	451	201	1,290	1,681	420	1,260	1,283	4,644
	283	106	369	188	946	800	919	929	1,351	3,999
Other Manufacturing Industries	1,473	182	1,401	276	3,332	3,966	785	3,863	1,161	9,775
	38,597	1,360	192	91	40,240	102,445	5,978	524	428	109,375
	27,225	1,044	107	65	28,441	71,886	4,394	317	274	76,871
Gas, Electricity and Water Transport and Communication Distributive Trades Insurance, Banking and Finance Public Administration National Government Service Local Government Service	2,267	65	88	44	2,464	7,105	452	305	174	8,036
	6,614	502	985	329	8,430	37,597	2,767	7,510	1,399	49,273
	5,702	1,487	4,805	2,441	14,435	16,682	7,399	13,137	13,025	50,243
	279	75	333	151	838	834	320	1,000	836	2,990
	6,146	149	3,008	215	9,518	20,533	656	7,901	960	30,050
	3,597	58	2,388	127	6,170	10,074	250	6,135	563	17,022
	2,549	91	620	88	3,348	10,459	406	1,766	397	13,028
Professional Services	1,241	154	3,849	426	5,670	3,799	690	11,703	1,969	18,161
	4,668	503	16,306	1,172	22,649	12,845	1,879	46,688	4,874	66,286
	434	88	470	71	1,063	1,264	381	1,455	261	3,361
	3,094	139	10,816	400	14,449	8,432	511	30,407	1,395	40,745
	502	182	1,264	308	2,256	1,432	662	3,737	1,567	7,398
Laundries, Dry Cleaning, etc Grand Total	111,751	9,952	52,287	9,548	183,538	333,682	52,946	152,440	53,147	592,215

The following Table gives a Regional analysis of the number of vacancies filled during the four weeks ended 14th March, 1951, and of the numbers of notified vacancies remaining unfilled at the end of the period:—

THE REAL PROPERTY OF		Men 18 and over				Women 18 and over		irls ler 18	Total	
Region	Placings	Vacancies Unfilled	Placings	Vacancies Unfilled	Placings	Vacancies Unfilled	Placings	Vacancies Unfilled	Placings	Vacancies Unfilled
London and South-Eastern Eastern Southern South-Western Midland North-Midland East and West Ridings North-Western Northern Scotland Wales	30,851 5,762 5,903 5,834 8,525 5,674 7,571 16,992 7,644 11,110 5,885	35,555 11,482 11,919 11,517 26,925 15,006 15,833 23,090 6,631 11,230 7,287	2,694 448 395 472 800 323 584 1,328 789 1,498 621	14,880 3,250 2,342 2,679 7,284 6,504 7,562 9,245 2,427 4,691 1,528	16,385 2,588 2,495 2,716 3,321 2,251 3,566 7,967 2,930 5,886 2,182	32,795 6,265 4,708 4,527 12,815 7,540 9,908 22,263 2,727 6,186 2,202	2,208 477 494 492 815 402 535 1,131 943 1,248 803	17,644 3,362 1,812 3,637 6,744 8,490 8,453 11,778 2,718 6,426 1,108	52,138 9,275 9,287 9,514 13,461 8,650 12,256 27,418 12,306 19,742 9,491	100,874 24,359 20,781 22,360 53,768 37,540 41,756 66,376 14,503 28,533 12,125
Great Britain	111,751	176,475	9,952	62,392	52,287	111,936	9,548	72,172	183,538	422,975

Labour Turnover

The Table below shows labour turnover rates (per 100 employees) in the manufacturing industries during the four-week* period ended 27th January, 1951, with separate figures for males and females. The figures are based on information given by employers with more than 10 employees on returns which they render every month to the Ministry of Labour and National Service. Each return shows (a) the numbers of males and females on the pay-roll at the date of the return and also (b) at the date of the previous return, and an additional item shows (c) the numbers on the pay-roll at the later of the two dates who were not on the pay-roll at the earlier date. The figures in item (c) are adopted as representing engagements The figures in item (c) are adopted as representing engagements during the period, and the figures of discharges and other losses are obtained by adding the numbers engaged during the period to the numbers on the pay-roll at the beginning of the period and deducting from the figures thus obtained the numbers on the pay-roll at the end of the period. It must be borne in mind, however, that the figures of engagements obtained in the way indicated above do not

include persons engaged during the period who were discharged or otherwise left their employment before the end of the same period, and the percentage rates both of engagements and of discharges, etc., in the Table below accordingly understate, to some extent, the total intake and wastage during the period. In spite of this limitation, however, the figures enable comparisons to be made between the turnover rates of different industries and also between the figures for conceptive months for the same industry, in the latter case after for consecutive months for the same industry, in the latter case after allowance is made for any difference in the length of period covered.

allowance is made for any difference in the length of period covered. It is also important to note that the figures for any industry represent the aggregated totals of the numbers engaged and discharged by all firms rendering returns in the industry. Some of the persons who were discharged or left their employments during the period were probably engaged by other firms in the same industry, and the net numbers of engagements and losses of an industry, considered as one unit, will be less in every case than the sum of the figures for the individual firms.

Labour Turnover Rates in Manufacturing Industries: 4 weeks ended 27th January, 1951*

									-	-		200	
Industry	me en	per of Ents per inployed in good of good of the contract of th	100 at	Los en	nber of ges and ises per aployed aing of	other 100 at	Industry	me	per of Ents per aployed ning of	100 at	Los en	mber of ges and ses per aployed ning of p	other 100 at
	M. (a)	F. (b)	T. (c)	M. (a)	F. (b)	T. (c)		M. (a)	F. (b)	T. (c)	M. (a)	F. (b)	T. (c)
Lead Cold Address December 1950 horses	(a)	(0)	(6)	(4)	(0)	(6)	The state of the s	(a)		(6)	(4)		
Treatment of Non-Metalliferous Mining Products other than Coal	3.3	4.0	3.5	3.2	3.8	3.3	Textiles	2.9	3.9	3.5	2.4	3.2	2.9
Bricks and Fireclay Goods	3.2	3.9	3.2	3.5	3.8	3.6	Cotton Spinning, Doubling, etc. Cotton Weaving, etc. Woollen and Worsted	3·4 2·4 3·3	3·9 2·7 4·5	3·7 2·6 3·9	2·5 1·9 3·3	3·0 2·2 4·2	2·8 2·1 3·7
China and Earthenware (including glazed tiles)	2.8	3.7	3.3	2.4	3.3	2.9	Rayon, Nylon, etc., Production Rayon, Nylon, etc., Weaving and	1.6	2.4	1.9	2.1	3.5	2.5
Glass Containers	3.6	4.7	3.8	2.7	4.2	3.0	Silk Linen and Soft Hemp	2.6	3·0 5·1	2.9	1.9	2.6	2.3
Other Non-Metalliferous Mining Manufactures	4.0	5.7	4.2	4.1	5.0	4.2	Jute Rope, Twine and Net	3.8	5.4	5·2 4·2 3·7	4·3 2·9 1·6	5·4 3·4 3·0	4·9 3·2 2·6
Chemicals and Allied Trades	2.5	3.7	2.8	1.9	3.5	2.3	Hosiery Lace	2·5 2·4 2·5	4·1 3·5 4·9	3.0	1.4	2.2	1.8
Coke Ovens and By-Product Works	1.4	0.8	1.4	1.5	2.0	1.5	Narrow Fabrics	3.0	3.9	3.7	3.0	3.2	3.2
Chemicals and Dyes Pharmaceutical Preparations, etc.	2.7	3·1 5·0	2·8 4·2 2·5	1.8	2·0 2·3 4·5 2·2 3·7	1.9	Textile Finishing, etc Other Textile Industries	2.4	3.7	2.7	1.8	3.1	2·2 3·5
Explosives and Fireworks Paint and Varnish	1·8 2·5 1·8	3·9 3·8 3·1	2.5	1·4 2·6 1·6	2·2 3·7 5·4	1.6 2.9 3.3	Leather, Leather Goods and Fur	2.3	4.3	3.0	2.2	3.9	2.8
Soap, Candles, Polishes, etc	2.0	1.9	2.0	1.3	2.0	1.4	Leather Tanning and Dressing	2.1	4.1	2.4	2.0	3.5	2-3
Metal Manufacture	2.6	3.7	2.7	2.3	2.9	2.4	Leather Goods Fur	3.0	4.2	3.7	3.0	4·1 3·4	3.7
Blast Furnaces	1.6	1.2	1.6	2.8	8.3	3.0	Clathing	3.0	4.9	4.3	2.3	3.5	3.2
Iron and Steel Melting, Rolling, etc	1.9	3.0	2.0	1.7	2.0	1.7	Clothing	3.7	5.0	4.7	2.6	3.5	3.3
Tinplate Manufacture	1.7	4.2	2.0	2.0	4.3	2.4	Dressmaking Overalls, Shirts, Underwear, etc. Hats, Caps and Millinery	3.7	5.6	5.4	2.8	4.3	4.1
Iron and Steel Tubes Non-Ferrous Metals Smelting, etc.	3.0	4:2	2·7 3·2	2.3	2·8 3·2	3.0	Other Dress Industries	2.3	3·6 4·7 3·9	3.1	2·1 1·7 2·0	3·1 3·1 2·8	2·7 2·8 2·4
Engineering and Electrical Goods	2.9	5.0	3.4	2.4	3.8	2.7	Manufacture of Boots and Shoes Repair of Boots and Shoes	2.4	2.4	3.1	2.8	4.1	3.0
Marine Engineering Agricultural Machinery	2.7	2.6	2.7	2.1	1·9 2·7 2·1	2.0	Food, Drink and Tobacco	2.9	5.0	3.8	3.1	5.7	4.1
Boilers and Boilerhouse Plant Machine Tools	3.3	3.1	2.8	1.8	3.8	1.8	Grain Milling	2.6	4.0	2.9	2.7	5·2 5·7	3.2
Stationary Engines Textile Machinery and Accessories Ordnance and Small Arms	3·2 3·0 2·1	4·3 3·3 3·7	3.3	2·2 2·6 0·8	3·1 2·9 3·4 2·2	2·3 2·6 1·4	Bread and Flour Confectionery Biscuits	3.4	4·0 6·2 7·4	5.4	3.5	5.6	4·5 4·8 4·7
Constructional Engineering Other Non-Electrical Engineering	2.8	2.9	2·4 2·8 3·2	3.1	2.2	3.1	Milk Products Sugar and Glucose	2·6 3·5 4·0	5.7	4.2	2.8	4·7 5·8	3.3
Electrical Machinery Electrical Wires and Cables	2.7	4.5	3.1	2.0	3.2	2.3	Preserving of Fruit and Vegetables	3.5	5·2 7·5	6.2	3.8	4·4 7·3	3.8
Telegraph and Telephone Apparatus	1.8	3.3	2.4	1.3	2.7	1.8	Other Food Industries Brewing and Malting	3·8 1·7 2·1	6·6 2·6 2·7	4·9 1·8 2·4	3·0 2·6 4·2	7·0 8·6 8·1	4·6 3·7 5·8
Wireless Apparatus Wireless Valves and Electric Lamps	3.7	6.8	5.5		3.7	3.2	Other Drink Industries	2.9	4.9	3.6	2.3	6.0	3.6
Batteries and Accumulators Other Electrical Goods	3.3	4·7 5·9	3.9	2·5 2·0 2·7	5.1	3.3					4.16	ol bus	
Vehicles	2.8	4.8	3.1	2.3	3.6	2.4	Manufactures of Wood and Cork	3.6	4·6 5·6	3.8	3.2	4.4	3.4
Manufacture of Motor Vehicles, etc.	2.6	4.3	2.9	2.4	3.5	2.5	Timber (Sawmilling, etc.) Furniture and Upholstery Shop and Office Fitting	3.7	4.0	3.7	3·1 3·2	4·2 5·5 4·3	3.3
Motor Repairers and Garages Manufacture and Repair of Air-	3.3		3.4	2.6	4.3	2.7	Wooden Containers and Baskets Miscellaneous Wood and Cork	3.9	5.4	4.2	3.4	CUSTON 175	3.6
craft Manufacture of Motor Vehicle	3.2	4·8 6·2	3.4	1·8 3·2	2.9	2.0	Manufactures	4.2	5.7	4.6	3.4	4.2	3.6
Accessories Railway Locomotive Shops Other Locomotive Manufacture	1.0	2.4	4·6 1·1 3·0	1.0	4·6 3·2 2·3	3·6 1·1 2·1	Paper and Printing	1.9	3.6	2.5	1.6	3.1	2.1
Railway Carriages and Wagons Carts, Perambulators, etc.	1.4	2.3	1.4	1.6	1.7	1.6	Paper and Board	2·3 2·4 3·5	3·7 1·2 4·4	2·7 2·1 4·1	2.5	2·8 2·3 4·2 4·1	2·4 2·5 3·8
Metal Goods not elsewhere specified	3.2	4.8	3.8	3.0	4.4	3.5	Other Manufactures of Paper Printing of Newspapers, etc	2·5 1·3 1·8	4·0 2·6 3·3	3.5	2.0	4·1 1·9 2·7	3·8 3·3 0·9
Tools and Cutlery Bolts, Nuts, Screws, Nails, etc	3.2	5.1	3.9	2.5	3.6	2.9	Other Printing, etc	1.8	3.3	2.4	1.4	2.7	1.9
Iron and Steel Forgings	2.8	4·7 3·3 4·4	2.9	2.2	3·9 3·3 2·8 4·8 4·7 4·8	2.3	Other Manufacturing Industries	3.4	5.4	4.3	3.1	5.4	4.0
Hollow-ware Brass Manufactures	3.6	4·4 3·7 4·8	3·6 3·9 4·0	3.1	4.8	4.0	Linoleum, Leather Cloth, etc	3.4	5·2 3·8 4·4	4·0 3·7 3·4	2·8 2·5 2·6	4·3 2·7 4·2	3·3 2·5 3·4
Other Metal Industries Precision Instruments, Jewellery, etc.	3.3	3.6	3.0	3.3	4·8 3·7	3.9	Brushes and Brooms Toys, Games and Sports Requisites	3.1	5.5	4.6	4.9	9.6	7.9
Scientific, Surgical, etc., Instru-	001		3.0	1980	3-1	THE .	Miscellaneous Stationers' Goods Production of Cinematograph	2.5	5.0	4.0	4.5	6.0	5.4
Watches and Clocks	2.7	3·8 3·4 2·9	3.1	2·5 2·5 1·8	3.5	2·8 3·4 2·6 3·2	Films Other Manufacturing Industries	3.4	6 3	3.1	1.3	2.6	3.9
Jewellery, Plate, etc Musical Instruments	3.4	2.9	3·4 2·4 3·6	3.1	4·3 3·7 3·8	3.2	All the above Industries	2.8	4.5	3.4.	2-5	3.8	2.9

* The figures for December which appeared in the March issue of this GAZETTE related to a five-week period. ablishments whose industrial classification has changed during the period as a result of a change in their activities are excluded from these calculations.

(a) Per 100 males employed.

(b) Per 100 females employed.

(c) Per 100 employees (males and females).

Unemployment Benefit and National Assistance

Unemployment Benefit

Ministry of Labour Gazette. April, 1951

For the period of thirteen weeks ended 31st March, 1951, expenditure on unemployment benefit in Great Britain (excluding the cost of administration) amounted to approximately £4,283,000. During the thirteen weeks ended 30th December, 1950, the corresponding figure was £4,188,000 and during the thirteen weeks ended 1st April, 1950, it was £5,572,000.

National Assistance

From 5th July, 1948, with the coming into operation of the National Assistance Act, the local Offices of the Ministry of Labour and National Service undertook the payment of national

assistance to persons who were required to register for employment and who were entitled to national assistance. The amount of national assistance thus paid during the thirteen weeks ended 31st March, 1951, was approximately £1,510,000. The corresponding amount paid during the thirteen weeks ended 30th December, 1950, was £1,430,000 and during the thirteen weeks ended 25th March, 1950, it was approximately £1,300,000.

Comparison of the figures for the quarters ended 31st March, 1951, and 30th December, 1950, with those for the earlier quarter is affected by the increases in the scale rates which came into force on 12th June, 1950, under the National Assistance (Determination of Need) Amendment Regulations, 1950.

Insured Persons Absent from Work owing to Sickness or Industrial Injury

The Table in the next column shows the numbers of insured The Table in the next column shows the numbers of insured persons in the various Regions of England, in Scotland and Wales, and in Great Britain as a whole, who were absent from work owing to sickness or industrial injury on 20th March and 20th February, 1951, with the corresponding figures for 21st March and 21st February, 1950. The statistics have been compiled by the Ministry of National Insurance from claims to sickness or industrial injury benefit under the National Insurance Act, 1946, and the National Insurance (Industrial Injuries) Act, 1946, respectively.

A relatively small number of claims do not result in the payment of benefit, but, because they indicate certified incapacity for work, such claims are included in the Table. Injury benefit is payable in respect of both industrial accidents and prescribed industrial diseases. The large majority of persons in receipt of industrial disablement benefit who are also incapable of work qualify for sickness benefit and are therefore included in the columns of the Table which relate to absences due to sickness and not in those relating to absences due to industrial injury.

		Numbers	of Insu	red Perso owing to		ent from	Work	
Region		Sick	ness	PER CHES	I	ndustria	al Injury	
Les May 193	20th Mar., 1951	20th Feb., 1951	21st Mar., 1950	21st Feb., 1950	20th Mar., 1951	20th Feb., 1951	21st Mar., 1950	21st Feb., 1950
London and South-Eastern: London and Middlesex Remainder Eastern Southern South-Western Midland North-Midland East and West Ridings North-Western Northern Southern South-Western Midland Last and West Ridings North-Western Northern Scotland Wales	105·1 79·9 46·6 38·9 55·8 86·9 64·1 91·7 161·2 66·2 113·5 63·6	119·3 89·7 55·9 46·8 66·0 101·6 75·9 107·7 180·3 71·3 121·4 73·4	116-8 88-9 50-2 42-4 59-6 100-5 71-6 101-6 188-1 67-9 115-8 71-3	115·2 87·5 51·0 41·1 58·4 95·0 68·6 102·5 179·5 81·8 132·6 67·5	3·7 3·1 1·8 1·3 2·2 4·5 5·4 7·9 6·7 8·3 7·5 6·7	3.7 3.0 1.8 1.3 2.1 4.3 5.4 7.6 6.6 8.4 7.6	4·1 3·2 2·0 1·7 2·3 5·1 6·1 8·8 7·8 8·7 8·1 8·5	4·23 3·22 2·33 1·6 2·4 5·11 6·3 9·1 7·8 8·9 8·1 8·3
Total, Great Britain	973 · 6	1,109 · 1	1,074 · 6	1,080 · 7	59.0	58.7	66.4	67.3

Work of Appointments Service

The particulars given below, which relate to the work of the Appointments Service (formerly Appointments Department) of the Ministry of Labour and National Service, are in continuation of those published in previous issues.

Technical and Scientific Register

The Technical and Scientific Register operates centrally on a national basis from York House, Kingsway, London, W.C.2 (Telephone number, Temple Bar 8020), but it also has a representative in Scotland at the Glasgow District Appointments Office, 450 Sauchiehall Street, Glasgow, C.2 (Telephone number, Glasgow Douglas 7161)

Douglas 7161).

The Register, which is assisted by Advisory Committees composed of members of the professions concerned, provides a placing and advisory service for physicists, mathematicians, chemists (other than pharmacists), metallurgists, agriculturists, biologists and other scientists, professional engineers, architects, surveyors, town planners, estate agents and valuers. The qualification for enrolment is in general a university degree or membership of the appropriate professional institution.

is in general a university degree or membership of the appropriate professional institution. A register of vacancies is maintained, which includes a wide range of oversea vacancies.

The total number of persons enrolled on the Technical and Scientific Register at 12th March, 1951, was 5,159*; this figure included 3,915 registrants who were already in work but desired a change of employment, and 1,244 registrants who were unemployed. The numbers of vacancies notified, filled, etc., between 13th February and 12th March (4 weeks) are shown below.

Vacancies outstanding at 13th February

notified during period filled during period cancelled or withdrawn outstanding at 12th March ... 3,800

Appointments Register

The Appointments Register is concerned with the placing of

The Appointments Register is concerned with the placing of persons having professional, administrative, managerial or executive experience or qualifications, and those having technical qualifications not appropriate to the Technical and Scientific Register. The registers are maintained at the London Appointments Office and at the District Appointments Offices in the towns shown in the Table in the next column.

The total number of persons on the registers of the Appointments Offices at 12th March was 20,227†, consisting of 18,379 men and 1,848 women. The number on the registers included 12,138 men and 1,061 women who were in employment, while 6,241 men and 787 women had registered as unemployed at some date in the preceding two months and were not known to be in employment at 12th March.

*This figure includes 845 registrants who were also registered at District population of the property of the p

Employment Exchanges.

† Excluding 139 persons registered for overseas employment only and 2,762 whose registrations had been referred to the Local Offices for assistance in placing. Registrations of nurses and midwives are also excluded.

The following Table shows the numbers of registrations at each of the Offices:—

		0.00		In Em	ployment	Unemployed			
Appointm	ents	Office		Men	Women	Men	Women		
Birmingham Nottingham Leeds			34	4,528 723 1,189 602 817 681	490 63 51 40 53 44	3,933 378 326 137 215 217	423 43 34 24 41 26		
Manchester Newcastle Edinburgh			100	1,309 679 494 827 289	62 58 93 87 20	311 182 215 197 130	43 30 33 53 53 37		
Total*			CT	12,138	1,061	6,241	787		

During the period 13th February to 12th March, 1951, there were new registrations by 1,632 men and 258 women, and during the same period the registrations of 2,206 men and 378 women

The Table below shows the numbers of vacancies (other than those for nurses and midwives) notified, filled, etc., between 13th February and 12th March.

Vacancies outstanding at 13th February 2,46	
" notified during period 1,19	99 141
	56 70
" filled during period	33 52
" unfilled at 13th March 2,70	63 224

Figures for Selected Professions and Occupations

The Table on the next page shows, in respect of certain selected professions and occupations, the numbers of vacancies outstanding and of registrants at Regional Appointments Offices at 12th March, 1951.

March, 1951.

It will, of course, be realised that the existence on the Registers of the Appointments Offices at the same time of unfilled vacancies and available applicants in the same occupational group is to be expected. Apart from the fact that some of the vacancies will have been notified and some of the applicants will have become available for only a few days and some time lag in arranging placings is inevitable, the main reasons are: (a) The vacancies and applicants are often in different parts of the country and it is not always easy for applicants, particularly married men with families, to take up posts at a distance; and (b) even within the same occupational group there is room for a great deal of difference in the qualifications and experience an employer is looking for in the qualifications and experience an employer is looking for and the qualifications and experience the applicants possess. There is also the question whether employers and applicants can reach agreement as to the terms and conditions of employment.

* See footnote † in previous column.
† This column includes vacancies for which employers were willing to accepte the men or women.

Vacancies and Registrants at Appointments Offices

Profession or Occupation	Vacancies Registrants			Remarks	
indica region south and or and t	ng zihi s	Employed	Unemployed	ATTURE THE SUPER AND THE PARTY TO CHIEF SHE TO L	
Accountants (including Cost and Works Accountants)	236	862	177	Vacancies in industry and commerce are for young men. Vacancies in the profession are not popular with qualified men, who are mainly in upper age ranges. Many registrants are immobile or without experience in particular industries.	
Accounts Departments, Executives	18	360	64	Registrants generally are in higher age groups and seeking higher salaries	
Administrative and Executive Grades in Industry	23	319	169	Registrants well qualified, in older age groups.	
Aeronautical and Automobile Engineering	76	409	185	Majority of vacancies are connected with defence programme. There is good supply of well qualified registrants.	
Agriculture, Horticulture, Forestry	9	102	74	good supply of well qualified registrates.	
Artists	33	103	59	Registrants' experience rarely matches vacancy requirements.	
Authors, Writers	5	20	17 59	Vacancies are for technical writers. Registrants include a number from overseas.	
Business Consultants, and Time and Motion	29	89	20	There is a demand for men with specialised qualifications. Employe	
Study Experts Buyers and Buying Managers in Industry	27	353	65	registrants seeking higher paid employment. There is a good supply of well qualified registrants.	
Chemicals Manufacture and Analysis	22	80	40	Demand for young men with specialist experience.	
Civil and Structural Engineering and Building	260	584	352	Vacancies cover a wide field. Good supply of civil engineers, builde managers and general foremen. Shortage of surveyors and quanti surveyors.	
Civil Service	98	134	191	Registrants are in higher age groups and include retired or redundant civ servants. Vacancies are in the Customs and Police Services in Malay and for university graduates in Colonial Service.	
Clothing Manufacture Executives	29	70	31	There are openings for factory managers and designers with knowledge	
	10.00	210	State Section	particular branches of the industry.	
Company Secretaries	36	313	31	Good quality registrants available but vacancies usually stipulate age limi Many of the vacancies are overseas. Many of the registrants are foreig born.	
Economists, Trade Intelligence Officers, Economic Research Workers	32	49	30	Vacancies are principally in Government Departments. Overseas vacance require specialised knowledge.	
ditorial Staff	11	188	128	Newsprint limitation mainly responsible for unemployed figure.	
Electrical Engineering Executives	182	279	114	Demand mainly for Government Departments in connection with defendence programme.	
Estate Agents	1	49	34		
ood and Drink Manufacture Executives nport, Export and Colonial Merchants	14	59	130	Vacancies call for varied experience not possessed by registrants. Many vacancies require specialised knowledge or are overseas.	
aundries, Dyeing and Cleaning Works	7	194	8	ivially vacancies require specialised knowledge of are overseas.	
Executives		Since and lo	Marco out 3	regionin-mis Service (formerly Appendicus) 13cpaninous	
ibrarians, Archivists, etc	9	146	58	Registrants mainly seeking posts in Sanitary Inspectors' Department	
Marine Engineering and Shipbuilding	25	114	53	Civil Defence Vacancies mainly overseas. Registrants mostly sea-going engineers want employment ashore.	
Mechanical and Locomotive Engineering and Metal Goods Manufacture	204	1,761	525	Vacancies are mainly for younger men with specialised knowledge. Sor posts are overseas.	
fetal Manufacture, Executives	30	206	53	Difficulty in matching vacancies and registrants.	
ersonnel Managers, Industrial Welfare Officers	54	427	161	Main demand is for young qualified candidates with experience. Registrat are mainly in older age groups and/or insufficiently qualified.	
harmacists	25	5	5	visory sortice for physics manufactures dramas	
rivate Secretaries (with University Degree or Language Qualifications)	36	87	44	Recent demands show a slight upward trend.	
Professional Bodies, Societies, Institutions, etc.	35	350	221	Registrants available with general experience.	
ublicity and Advertising	14	178	114	Well qualified registrants available.	
cuasi-Government, Regional and County Statutory Bodies, Administrative and Executive Staff	24	116	66	the total manual of persons entoyed on our required control Register, at 1.7th Natural 1984, was 5.1500 from the studed 3.915 registratus voto wase allegas in more for the factors.	
tetail Distribution (Senior Executives)	12	43	41	ango of seal downess and to the residents and were unemper	
coad Transport and Haulage Executives	3	152	49	Well qualified registrants available.	
ubber, Plastics, Glass Manufacture Executives	3	55	17	Vacanties during the at and sort	
ales and Commercial Managers in Industry	22	262	138	Something of policines	
hipping Executives	2	74	34 89	Well qualified registrants available. Vacancies generally require some mobility or residence.	
olicitors	28 17	163	21	Vacancies mainly in Government Departments.	
tatisticians	17	37	7	Half the vacancies are overseas.	
extile Manufacture Executives	18	121	53	Vacancies generally require specialised knowledge, which registrants not possess.	
ranslators, Interpreters, Foreign Correspondents	24	132	117	Vacancies with British Broadcasting Corporation require special knowled of languages and countries. A number of registrants are of alien original control of the control of	
rust Companies, Insurance Offices, Building Societies, Commercial Offices	50	161	60	Demand mainly for young men as trainees; registrants generally old	
Vholesale Distribution (Senior Executives)	35	239	186	Vacancies stipulate specialised experience and possession of car.	
Voodworking Executives	14	72	16	Vacancy requirements are very varied.	

^{*}These vacancies and the remarks in the last column do not cover vacancies for persons with the professional qualifications dealt with by the Technical and cientific Register, viz., university graduates in science and engineering or members of the appropriate professional bodies such as the Institution of Civil Engineers, the Royal Institute of Chemistry and the Royal Institution of Chartered Surveyors.

Employment in the Coal Mining Industry in February

The statistics given below in respect of employment, etc., in the coal mining industry in February have been compiled by the Ministry of Fuel and Power from information provided by the National Coal Board.

The average weekly number of wage-earners on the colliery books in Great Britain during the four weeks ended 24th February was 698,500, compared with 692,200 for the four weeks ended 27th January and 706,100 for the four weeks ended 25th February, 1950.

The total numbers who were affectively constant and the coal section of the coal numbers who were affectively constant and the coal section of the coal numbers who were affectively constant and the coal numbers who were affectively constant.

1950.

The total numbers who were effectively employed were 634,500 in February, 619,200 in January and 641,800 in February, 1950; these figures exclude wage-earners who were absent for any reason (including holidays) for the whole of any week. The Table below shows the numbers of wage-earners on the colliery books in the various Districts in February, together with the increase or decrease* in each case compared with January and February,

Average Numbers of Wage-earners on Colliery Books—Analysis by Districts

District	Average numbers of wage-earners on colliery	Increase (+) or decrease (-) compared with the average for			
	books during 4 weeks ended 24th February, 1951		eks ended January, 1951	4 weeks ended 25th February, 1950	
Northumberland	43,600 5,700 107,400 136,100 36,800	+ +++	300 300 1,200 400	+	700 2,200 1,100
Nottinghamshire South Derbyshire and Leicestershire Lancashire and Cheshire North Wales	44,500 14,800 49,300 8,700	++ ++	300 100 900 100	- - +	900 200
North Staffordshire Cannock Chase South Staffordshire, Worcestershire and Shropshire	18,900 16,100 5,400	+++++	200 100 100		800 800
Warwickshire South Wales and Monmouth- shire	15,200 101,700 6,200	+ + +	300 1,100 200	_	400 1,600 300
Kent	6,100	+	5,600	+	7,800
Fife	22,000 12,600 12,200 13,100 15,600 6,500	+++++	300 100 100 100 100	++1-1-1	700 300 400 300 100
Scotland	82,000	+	700	+	200
Great Britain	698,500	+	6,300	-	7,600

It is provisionally estimated that during the four weeks of February about 8,900 persons were recruited to the industry, while the total number of persons who left the industry was about 3,720; the numbers on the colliery books thus showed a net increase of 5,180. During the four weeks of January there was a net increase

The average number of shifts worked per week by coal-face workers who were effectively employed was 5.20 in February, 4.94 in January and 5.02 in February, 1950. The corresponding figures for all workers who were effectively employed were 5.54, 5.33 and 5.36.

With regard to absenteeism in the coal mining industry, separate figures are compiled in respect of (a) voluntary absenteeism (absences for which no satisfactory reason is given) and (b) involuntary absenteeism (absences due mainly to sickness). The figures for February and January, 1951, and February, 1950, which are given in the next Table, represent the numbers of shifts lost through absenteeism, expressed as percentages of the total numbers of shifts that could have been worked.

Percentages of Shifts lost through Absenteeism

Olders To . vd lberrens	February, 1951	January, 1951	February, 1950
Coal Face Workers: Voluntary Involuntary All Workers:	8 00	8·62	6·82
	8 94	9·04	8·52
Voluntary	5·57	6·81	5·23
	7·68	8·68	7·81

For face-workers the output per man-shift worked was 3·20 tons in February, compared with 3·20 tons in the previous month and 3·11 tons in February, 1950.

The output per man-shift calculated on the basis of all workers was 1·23 tons in February; for January, 1951, and February, 1950, the figures were 1·24 tons and 1·20 tons, respectively.

* "No change" is indicated by three dots,
† As from 1st January, 1951, the districts shown conform to the organisation
of the National Coal Board.

Employment Overseas

AUSTRALIA

According to information received by the Commonwealth Bureau of Census and Statistics, the number of persons employed in factories in December was 0·3 per cent. higher than in the previous month and 4·1 per cent. higher than in December, 1949.

Returns received by the Bureau, covering 56 per cent. of the total membership of trade unions and relating to between 20 and 25 per cent. of all wage and salary earners, showed that the percentage of members of the reporting trade unions who were out of work for three days or more during a specified week in the third quarter of 1950 was 0·8, the same figure as in the preceding quarter, compared with 5·5 in the third quarter of 1949. with 5.5 in the third quarter of 1949.

Returns received by the Dominion Bureau of Statistics from Returns received by the Dominion Bureau of Statistics from employers in industries other than agriculture and private domestic service indicate that the total number of workpeople in employment at 1st January, in the establishments covered by the returns, was 2·2 per cent. lower than at the beginning of the previous month but 7·0 per cent. higher than at 1st January, 1950. The number of persons employed in manufacturing industries at 1st January was 3·0 per cent. lower than at the beginning of the previous month, the same as at 1st January, 1950.

These figures are the first to be published in a revised series which substitute 1939 for 1926 as the base year for comparison.

UNION OF SOUTH AFRICA According to the general index of employment compiled by the Office of Census and Statistics, the number employed in manufacturing, transportation and mining (other than alluvial gold diggings) in October was 0.2 per cent. lower than in the previous month, and the same figure as in October, 1949.

UNITED STATES OF AMERICA

The Bureau of the Census estimate that the total number of unemployed persons at the middle of January was about 2,503,000, compared with 2,229,000 at the middle of the previous month and 4,480,000 at the middle of January, 1950.

BELGIUM

The average daily number of persons recorded as wholly or partially unemployed during February was 203,359, compared with 240,837 in the previous month and 264,261 in February, 1950. The numbers of persons wholly unemployed included in these figures were 171,482, 189,888 and 209,156 respectively. The number of working days lost in February as a result of unemployment was nearly 4,900,000, compared with 5,750,000 in the previous month and over 6,300,000 in February, 1950.

The number of persons registered as applicants for employment at the beginning of March was 159,462, of whom 56,698 were wholly unemployed persons in receipt of assistance. The corresponding figures were 164,050 and 55,582 at the beginning of the previous month and 185,386 and 58,857 at the beginning of March, 1950.

GERMANY

In the Federal Republic the number unemployed at the end of February was 1,662,462, compared with 1,821,253 at the end of the previous month and 1,981,908 at the end of February, 1950. In the Western Sectors of Berlin the corresponding figures at the same dates were 285,960, 292,300 and 306,460.

IRISH REPUBLIC

The number of unemployed persons on the live register of Employment Exchanges at 31st March was 59,570, compared with 63,032 at 24th February. The decrease between the two dates is stated to be due partly to the operation of an Order made under the Unemployment Assistance Act, 1933, restricting during the period 14th March, 1951, to 23rd October, 1951, the eligibility for unemployment assistance of a particular class of persons living in rural areas. At 25th March, 1950, the number of persons on the live register was 66,769; this total is comparable with the figure for 31st March, 1951. for 31st March, 1951.

The number of persons registered for employment who were wholly unemployed was 21,227 at the end of January, compared with 14,567 in the previous month and 16,652 in January, 1950.

Preliminary information received by the Swedish Social Board from trade unions with a total membership of about 946,000 showed that 1·3 per cent. of their members were unemployed at the end of November, 1950, compared with 1·1 per cent. at the end of the previous month and 2·3 per cent. at the end of November, 1949.

SWITZERLAND

The number of registered applicants for employment at the end of January who were wholly unemployed was 12,473 or 8.3 per thousand of the employed population (exclusive of apprentices) according to the census of 1941, compared with 15,376 or 10.2 per thousand at the end of the previous month and 30,177 or 20.1 per thousand at the end of January, 1950.

WAGES, DISPUTES, RETAIL PRICES

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 Retail Prices Overseas

Changes in Rates of Wages and Hours of Labour

RATES OF WAGES

Changes in March

In the industries covered by the Department's statistics,* the changes in the rates of wages reported to have come into operation in the United Kingdom during March resulted in an aggregate increase estimated at approximately £717,000 in the weekly full-time

increase estimated at approximately £717,000 in the weekly full-time wages of about 1,890,000 workpeople.

The principal increases affected workpeople employed in the building industry, civil engineering construction and the iron and steel industry, domestic staff in hospitals and allied institutions, ratings in the merchant navy, and timeworkers and pieceworkers in railway workshops. Others receiving increases included workers employed in hosiery manufacture in the Midlands, sugar confectionery manufacture and food preserving and the jute industry. tionery manufacture and food preserving, and the jute industry.

In the building industry and civil engineering construction there was an increase of $2\frac{1}{2}$ d. an hour for craftsmen and labourers. In the iron and steel industry there were small increases payable under sliding-scale arrangements based on the index of retail prices. Domestic and similar grades of staff employed in hospitals and allied institutions received increases, payable from the beginning of February, of 8s. a week for men and 6s. for women. For deck and engine room ratings in the merchant navy there were increases of £2 in monthly rates and of 9s. 4d. in weekly rates. For catering department ratings the increases were generally £2 or £3 a month, according to rank or occupation, or 9s. 4d. a week. In railway workshops the existing additions to base rates were increased by 10s. a week for men on timework in craft grades, by 8s. 6d., 9s. or 10s., according to occupation, for men in other grades, and by 5s., 5s. 6d. or 6s. for women. Pieceworkers and lieu rate workers were given flat-rate increases equivalent to those payable to timeworkers. These increases, which were agreed in March, were paid

retrospectively from the beginning of January.

In the hosiery industry in the Midlands the cost-of-living bonus was increased by 1d. in the 1s. on basic wages, equivalent to an increase of about 4 per cent. on current rates. For men and women employed in sugar confectionery manufacture and food preserving there was an increase of 4s. a week in the minimum time rates fixed under the Wages Councils Act. In the jute industry the supplementary payments, which are additional to the minimum rates, were increased under the Wages Councils Act by 5s. 6d. a week for adult male and female timeworkers and for all pieceworkers. Of the total increase of £717,000, about £587,000 was the result

of arrangements made by Joint Industrial Councils or other joint standing bodies established by voluntary agreement; about

£90,000 resulted from direct negotiations between employers and workpeople or their representatives; about £22,000 was the result of Orders made under the Wages Councils Acts; about £17,000 resulted from the operation of sliding scales based on the index of retail prices; and the remainder was the result of arbitration

Changes in January-March, 1951

The following Table shows the numbers of workpeople in the United Kingdom affected by increases in rates of wages reported to the Department during the first three completed months of 1951, and the net aggregate amounts of such increases :-

Industry Group	Approximate Number of Workpeople affected by Net Increases	Estimated Net Amount of Increase in Weekly Wages
2011 (Brown)	100 000	£
Agriculture, Forestry, Fishing	169,000	49,200
Mining and Quarrying	404,000	146,100
Treatment of Non-metalliferous Mining Products		00000
other than Coal	79,000	26,900
Chemicals and Allied Trades	136,500	54,600
Metal Manufacture	184,000	13,200
Engineering, Shipbuilding and Electrical Goods		77,500
Vehicles	280,000	120,300
Metal Goods not elsewhere specified	94,500	34,200
Textiles	536,000	195,400
Leather, Leather Goods and Fur	38,000	12,000
Clothing	40,000	11,000
Food, Drink and Tobacco	116,500	25,600
Manufactures of Wood and Cork	40,500	11,300
Paper and Printing	44,000	8,800
Other Manufacturing Industries	43,000	14,900
Building and Contracting	1,042,000	526,300
Gas, Electricity and Water	115,500	31,700
Transport and Communication	886,000	373,900
Distributive Trades	55,500	33,400
Public Administration	230,000	65,300
Miscellaneous Services	130,000	27,200
Total	4,835,000	1,858,800
		The same of the same of

In the corresponding months of 1950 there was a net increase of £317,600 in the weekly full-time wages of 1,998,000 workpeople.

HOURS OF LABOUR

Normal weekly working hours were reduced from 52 to 48 for employees of certain London suburban theatres and music halls and certain provincial theatres in England and Wales.

PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING MARCH

Industry	District	Date from which Change took effect	Classes of Workpeople	Particulars of Change
Mining and Quarrying	Cleveland	5 Mar.	Ironstone miners	Flat-rate additions to wages, previously granted, increased by 1.2d. a shift (5s. to 5s. 1.2d.) for men and youths 18 years of age and over, and by 0.6 (2s. 6d. to 2s. 6.6d.) for boys under 18.‡
Walder W	Cumberland	19 Mar.	Iron-ore miners	Cost-of-living net additions to wages, previously granted, increased by 1s. a shift (3s. 9d. to 4s. 9d.) for men and youths 18 years and over, and by 6d. (1s. 10\frac{1}{2}d. to 2s. 4\frac{1}{2}d.) for boys.\frac{8}{2}
	do.	26 Mar.	do. th from the difference of the contract of	Cost-of-living net additions to wages, previously granted, increased† by 1d. a shift (4s. 9d. to 4s. 10d.) for men and youths 18 years and over, and by ½d. (2s. 4½d. to 2s. 5d.) for boys.
errors and	North Lincolnshire	4 Mar.	Ironstone miners and quarrymen	Flat-rate additions to wages, previously granted, increased by 1.2d. a shift (7s. 2.4d. to 7s. 3.6d.) for men, by 0.9d. (5s. 4.8d. to 5s. 5.7d.) for youths 18 and under 21 years, and by 0.6d. (3s. 7.2d. to 3s. 7.8d.) for boys under 18.
	Notts., Leics., parts of Lincs., North- ants. and Banbury	4 Mar.	Ironstone miners and quarry- men and limestone quarry- men	Flat-rate additions to wages, previously granted, increased† by 1.25d. a shift (6s. 10.5d. to 6s. 11.75d.) for men, by 0.9375d. (5s. 1.87d. to 5s. 2.8075d.) for youths 18 and under 21 years, and by 0.625d. (3s. 5.25d. to 3s. 5.875d.) for boys under 18.¶
Francisco de la constante de l	West Cumberland	26 Mar.	Limestone quarrymen	Cost-of-living net additions to wages, previously granted, increased† by 1d. a shift (3s. 8d. to 3s. 9d.) for men and youths 18 years and over, and by ½d. (1s. 10d. to 1s. 10½d.) for boys.**
	South and West Durham	5 Mar.	Limestone quarrymen	Flat-rate additions to wages, previously granted, increased† by 1d. a shift (3s. 10d. to 3s. 11d.) for men and youths 18 years and over, and by ½d. (1s. 11d. to 1s. 11½d.) for boys under 18,††

* The particulars of numbers affected by changes in rates of wages and working hours, and of the amount of change in weekly wages and hours of labour, exclude changes affecting clerical workers, for whom the information available is not sufficient to form a basis for statistics. The estimates of the effects of the changes on weekly wages are based on normal conditions of employment and do not take into account the effect either of short time or of overtime.

† Under sliding-scale arrangements based on the official index of retail prices.

‡ Wages are subject to further flat-rate additions (not subject to sliding-scale arrangements) totalling 3s. 8d. a shift, plus 9d. to datal workers whose base rate is less than 8s. 1½d. a shift, for men and youths 18 years and over, with proportional additions for youths and boys, or additions varying at different mines on tonnage rates. § This increase resulted from a revision of the cost-of-living sliding-scale arrangements, whereby the net addition to wages is now proportionate to the number of points by which the official index of retail prices exceeds 60; formerly the addition was proportionate to the number of points by which the official index figure exceeded 72. Wages continue to be subject to further ad hoc additions of 1s, 6d, a shift for men and of 9d, for youths and boys.

|| Wages are subject to further ad hoc additions of 1s, 6d, a shift for men and of 9d, for youths and boys.

Wages are subject to further flat-rate additions (not subject to sliding-scale arrangements) of 1s. a shift for men, of 9d. for youths 18 and under 21 years, and of 6d. for boys.

** War bonus, previously granted, of 4s. 1d. a shift for men and youths 18 years and over, and of 2s. 01d. for boys, remained unchanged. †† Wages are subject to further flat-rate additions (not subject to sliding-scale arrangements) of 1s. a shift for men and youths 18 years and over, and of 6d. for boys. Ministry of Labour Gazette. April, 1951

Principal Changes in Rates of Wages Reported during March—continued

Industry	District	Date from which Change took effect	Classes of Workpeople	Particulars of Change
Mining and Quarrying (continued)	Lancashire Derbyshire	5 Mar. do.	Workpeople employed in the freestone quarrying industry do.	Increase of 2½d. an hour. Rate after change for labourers 2s. 6d. an hour. Increase of 2½d. an hour. Rates after change: masons 3s. 1½d. an hour rock getters 2s. 9½d., labourers 2s. 6d.
5.9d. to 1376.0d	South Wales and Mon.	do.	Banker masons employed in pennant stone quarries	Increase of 2½d. an hour (2s. 11d. to 3s. 1½d.).
re-cast Concrete Products	Scotland	19 Mar.	Men, youths, boys and women	Increase of 3d. an hour in minimum time rates for men 21 years and over a for youths aged 20, of 2d. for youths 18 and 19, of 1d. for those 15 to and of proportionate amounts for women. Minimum time rates after chan include: men 21 years and over—labourers and concreters 2s. 7d. an hol labourers and concreters in factories wholly engaged in pipe manufactu 2s. 6½d., mixers and machinemen 2s. 8d., steel benders and fixers 2s, 10 concrete finishers 3s. 0½d.; women to receive 75 per cent. of the corresponding rate for male labour, with full plus rates.
Monumental Masonry	England and Wales	5 Mar.	Craftsmen and labourers	Increase of $2\frac{1}{2}$ d. an hour. Rates after change: fully competent masons able undertake all classes of lettering and monumental work—London a Merseyside 3s. 6d. an hour, elsewhere 3s. $4\frac{1}{2}$ d., other craftsmen 3s. 3s. $1\frac{1}{2}$ d., skilled monumental labourers 3s. 1d., 2s. $11\frac{1}{2}$ d., ordinary labour 2s. 10d., 2s. 8d.
Coke Manufacture	Scotland, Cumber- land, South Dur- ham, Cleveland, Lancashire, Lin- colnshire, North- ants. and South Wales (certain firms)*	4 Mar.	Workpeople employed at coke oven plants attached to blast- furnaces	Flat-rate additions to wages, previously granted, increased by 1.2d. a st (7s. 2.4d. to 7s. 3.6d. for shift rated workers) or by 0.17d. an hour (11.7t to 11.95d. for hourly rated workers) for men and for women and you employed on men's work, by 0.9d. a shift (5s. 4.8d. to 5s. 5.7d.) or 0.12d. an hour (8.84d. to 8.96d.) for youths 18 and under 21 and women employed on youths' work, and by 0.6d. a shift (3s, 7.2d. to 3s. 7.8 or by 0.08d. an hour (5.89d. to 5.97d.) for boys and for girls doing bo work.
Chemicals, etc. Manufacture	Great Britain	First pay week in Jan.‡	Skilled engineers, etc., employed on engineering and mainten- ance work in the heavy chemical industry	Increases of 2d. an hour in minimum rates for men, and of proportional amou for apprentices, youths and boys. Minimum rates after change: Lond district 3s. 2 ³ / ₄ d. an hour, elsewhere 3s. 1 ¹ / ₂ d.
	England and Wales	First full pay week beginning on or after 1 Jan.‡	Building craftsmen employed in the heavy chemical in- dustry	Increase of 2d. an hour. Rates after change: London (within a radius 12 miles from Charing Cross) 3s. 3d. an hour, (between 12 and 15 miles fr Charing Cross) 3s. 2½d., elsewhere 3s. 1½d. Chemical plumbers and le burners continue to receive 1d. an hour above these rates.
Pig Iron Manufacture	England and Wales	4 Mar.	Workpeople employed at blast- furnaces, except those whose wages are regulated by movements in other industries	Flat-rate additions to wages, previously granted, increased† by 1.2d. a s (7s. 2.4d. to 7s. 3.6d. for shift rated workers) or by 0.17d. an hour (11.7 to 11.95d. for hourly rated workers) for men and for women and you employed on men's work, by 0.9d. a shift (5s. 4.8d. to 5s. 5.7d.) or 0.12d. an hour (8.84d. to 8.96d.) for youths 18 and under 21 years and women employed on youths' work, and by 0.6d. a shift (3s. 7.2d. 3s. 7.8d.) or by 0.08d. an hour (5.89d. to 5.97d.) for boys and for g doing boys' work.
	West of Scotland	Pay period beginning nearest 1 Mar.	Workpeople employed at cer- tain blastfurnaces, excluding those engaged on mainten- ance work	Flat-rate addition to wages, previously granted, increased† by 1d. a s (6s. 10d. to 6s. 11d.) for men, with usual proportions for youths.
ron and Steel Manufacture	Great Britain§	5 Mar.	Workpeople employed at steel sheet rolling mills	Flat-rate additions to wages, previously granted, increased† by 1·2d. a s (7s. 2·4d. to 7s. 3·6d.) for men and women 21 years and over, by 0·(5s. 4·8d. to 5s. 5·7d.) for youths and girls 18 and under 21 years, and 0·6d. (3s. 7·2d. to 3s. 7·8d.) for those under 18.
	Great Britain	4 Mar.	Workpeople employed in steel melting shops (melters, pit- men, slagmen, ladlemen, furnace helpers, gas pro- ducermen, semi-skilled workers and labourers, etc.)	Flat-rate additions to wages, previously granted, increased† by 1.2d. a s (7s. 2.4d. to 7s. 3.6d. for shift rated workers) or by 0.17d. an hour (11.7to 11.95d. for hourly rated workers) for men and women, by 0.9d. a s (5s. 4.8d. to 5s. 5.7d.) or by 0.12d. an hour (8.84d. to 8.96d.) for you and girls 18 and under 21 years, and by 0.6d. a shift (3s. 7.2d. to 3s. 7.0r. by 0.08d. an hour (5.89d. to 5.97d.) for those under 18.
	Great Britain	do.	Workpeople employed at steel rolling mills	do. do.
	North-East Coast	do.	Iron puddlers and millmen and semi-skilled workers, labour- ers, etc., employed at iron puddling furnaces and rolling mills	do.
	Great Britain	do.	Maintenance craftsmen employed on coke oven and blastfurnace plants, in steel melting shops, and in steel rolling mills	Flat-rate additions to wages, previously granted, increased by 1.2d. as (7s. 2.4d. to 7s. 3.6d. for shift rated workers) or by 0.17d. an hour (11.4d. to 11.95d. for hourly rated workers).
	South-West Wales	do.	Workpeople employed in Siemens steel manufacture, except bricklayers and car- penters	Flat-rate additions to wages, previously granted, increased by 1.2d. as (6s. 2.4d. to 6s. 3.6d.) for men and for women employed on men's w by 0.8d. (4s. 1.6d. to 4s. 2.4d.) for youths 18 and under 21 years, and 0.6d. (3s. 1.2d. to 3s. 1.8d.) for youths under 18 years.
Tinplate Manufacture	South Wales, Mon- mouthshire and Gloucestershire	4 Feb.	Male workers 18 years and under 21 (except apprentices) and female workers 18 years	Flat-rate additions to wages, previously granted, increased by 7.2d. a s (4s. 9.6d. to 5s. 4.8d.).¶
	do.	4 Mar.	and over Men, women and juveniles (except apprentices)	Flat-rate additions to wages, previously granted, increased† by 1.2d. a s (7s. 2.4d. to 7s. 3.6d.) for men and for women engaged specifically to rep male labour, by 0.9d. (5s. 4.8d. to 5s. 5.7d.) for youths 18 and under years and for women 18 years and over, and by 0.6d. (3s. 7.2d. to 3s. 7. for workers under 18.
Tube Manufacture	Newport and Landore	do.	Men, youths and boys	Cost-of-living bonus increased by 1·16d. a shift (6s. 10·36d. to 6s. 11·5 for men, and by 0·58d. (3s. 5·18d. to 3s. 5·76d.) for youths and boys.
Galvanising	England and Wales	5 Mar.	Galvanisers and ancillary workers employed at steel sheet works, other than those engaged in the process of annealing	(7s. 2.4d. to 7s. 3.6d.) for men and women 21 years and over, by 0 (5s. 4.8d. to 5s. 5.7d.) for youths and girls 18 and under 21 years, and
Engineering	Sheffield and district	Beginning of first full pay period following 9 Mar.	Building trade operatives em- ployed in engineering estab- lishments and steel works	Increase of 11s. a week in the existing "all-in" rates for adult male work with proportionate increases for apprentices on the basis of the exist percentage scale. Rates after change: skilled craftsmen 137s. a we skilled bricklayers', masons', slaters' and plasterers' labourers, and nav 113s. 6d.; apprentices 30s, 10d. at 15 years, rising to 85s. 7d. at 20.

* These increases affected employees of firms which are members of the Iron and Steel Trades Employers' Association.

† Under sliding-scale arrangements based on the official index of retail prices.

‡ These increases were made retrospective to the date shown. Further increases of 1d. an hour for men and of proportional amounts for younger workers are to operate from the first full pay week beginning on or after 1st June. The increases do not apply to workpeople employed by constituent firms of Imperial Chemical Industries Ltd.

§ These increases affected mainly the employees of firms which are members of the Sheet Trade Board, the districts concerned being Staffordshire, Cheshire, Tees-side, South Wales and Monmouthshire and the Glasgow district.

|| These increases affected employees of firms which are members of the Iron and Steel Trades Employers' Association, the principal districts concerned being the North-East Coast, Cumberland, Lancashire, South Yorkshire (excluding Sheffield special steel districts), Lincolnshire, South Wales and West of Scotland. This increase resulted from a revision of the cost-of-living sliding-scale arrangements, whereby the net addition to wages is increased by 0.1d, a shift (0.8d, to 0.9d,) for each point by which the official index of retail prices exceeds 44 points.

Industry	District	Date from which Change took effect	Classes of Workpeople	Particulars of Change
Government Industrial Establishments	London	Beginning of pay week next after 13 Nov. 1950*	Skilled maintenance mechanics	Increase of 5s. 6d. a week in the standard time rate (126s. 3d. to 131s. 9d.).
	do.	1 Jan.*	do.	Further increase of 5s. 6d. a week in the standard time rate (131s. 9d. to 137s. 3d.).
计数据	do.	Beginning of pay week next after 13 Nov. 1950*	Skilled timeworkers paid on an engineering time basis	Increases of 11s. a week (112s. 6d. to 123s. 6d.) in the minimum rates for men, and of proportionate amounts for women whose rates are related to men's rates or youths' rates.
	Great Britain (except London and Glascoed)	do.*	Adult male unskilled labourers, 21 years and over, employed on filling work in Royal Ordnance Factories	Increase of 8s. a week in the minimum time rate (95s. to 103s.).
	Great Britain	do.*	Male timeworkers under 21 years of age	Increases of 2s. 6d. to 9s. 6d. a week, according to age, for craft and engineering apprentices, shop boys, junior reproduction operators, etc. employed in the London area, and of 2s. to 10s. for those employed in the Provinces. Rates after change: London area, 28s. at 15 years, rising to 77s. at 20, and 92s. 6d. at 21 for those whose apprenticeship is not complete, Provinces 27s. at 15 to 75s. 6d. at 20 and 91s. at 21; youths who have completed apprenticeship, London 103s. 6d. at 19, 108s. at 20, Provinces 102s. 6d., 107s.
	do.	do.*	Female timeworkers paid on an engineering basis, except women whose rates are related to men's rates or youths' rates	Increase of 8s. 6d. a week in the minimum rates for workers 18 years and over, and of proportionate amounts for those under 18. Minimum rates after change: 31s. 6d. at 15 years, rising to 75s. at 21 and over.
Railway Workshops	Great Britain (excluding Great Central Section of the former L.N.E.R.)	1 Jan.†	Male timeworkers	Existing additions to base rates increased by 10s. a week for men 21 years and over in craft grades, by 8s. 6d., 9s. or 10s., according to occupation, for men in other grades, and by 3s. or 4s., according to age, for apprentices, youths and boys. Rates after change include: men 21 years and over—craft grades, London (within a radius of 10 miles from Charing Cross) 120s. to 129s. a week, according to occupation, other districts 117s. to 126s.; other grades, Group I occupations, London 117s. 6d., other districts 114s. 6d., Group II 114s. 6d., 111s. 6d., Group III 111s., 108s., Group IV 109s., 106s., Group V 107s 104s., Group VI 105s. 6d., 102s. 6d.† Existing additions to base rates increased by 5s., 5s. 6d. or 6s. a week, according
			Female timeworkers Pieceworkers and lieu rate	to occupation, for women 21 years and over, and by 3s. or 4s., according to age, for girls. Rates after change include: women 21 years and over on women's work, Group I occupations, London 86s., other districts 84s., Group II 84s., 82s., Group III 82s., 80s., Group IV 80s., 78s., Group V 78s., 76s.; women on labouring work 76s., 74s.† Flat-rate increases granted equivalent to those payable to timeworkers, without
Dentistry	Northern Ireland	First pay day in Mar.	workers Dental technicians and apprentices	alteration to piecework prices or lieu rates.† Weekly bonus of 20s. for technicians and of 3s. to 9s., according to year of apprenticeship, for apprentices, granted as an addition to the existing minimum rates. Minimum rates after change inclusive of bonus; technicians on completion of five years' apprenticeship—115s. a week during first year, thereafter 150s.; apprentices—23s. during first year of apprenticeship, 31s. in second year, 40s. 6d. in third year, 58s. in fourth year, and 69s. in fifth year.
Orthopaedic and Surgical Appliance Manufacture	England and Wales (excluding Shef- field)	First pay day in Jan.	Men, youths and boys	Increase‡ of ½d. an hour. Rates after change: Grade 1, exceptionally high skill (except sheet metal section) 3s. 10½d. an hour, Grade A, highly skilled 3s. 9½d., Grade B 3s. 7d. (sheet metal section 3s. 8d.), Grade C 3s. 4d., younger workers 11½d. at 15 years, rising to 2s. 6½d. at 20.
	do.	First pay week following 2 Mar.	Men, youths and boys em- ployed in the manufacture of artificial limbs	Increases of 3d. an hour for men 21 years and over, and of 1½d. to 3d., according to age, for youths and boys. Rates after change: Grade 1, exceptionally high skill (except sheet metal section) 4s. 1½d. an hour, Grade A, highly skilled 4s. 0½d., Grade B 3s. 10d. (sheet metal section 3s. 11d.), Grade C 3s. 7d., younger workers 1s. 1d. at 15 years, rising to 2s. 9½d. at 20.§
Gold, Silver and Allied Trades	Birmingham	Pay day nearest 9 Mar.	Men, youths, boys, women and girls	Increases in minimum rates of 10s, to 17s, 6d, a week, according to occupation, for men 21 years and over, of 8s. 10d, to 10s, for women 19 years and over, and of proportional amounts for younger workers. Minimum rates after change for a 45-hour week: men—skilled 135s, a week (casemakers 127s, 6d.), semi-skilled 114s, 4½d., unskilled 101s, 3d.; women 19 years and over—skilled 75s., semi-skilled 65s, 7½d., unskilled 60s.; youths and boys—25 per cent, of the appropriate men's rate at 15 years, rising to 85 per cent, at 20½; girls—37½ per cent, of the appropriate women's rate at 15, rising to 85 per cent, at 18½; piecework rates are to be arranged so as to yield to an average worker at least 25 per cent, above the minimum day rate.
Flax and Hemp Manufacture	Great Britain	16 Mar.	Timeworkers	Increases in general minimum time rates of 5s. 6d. a week for male workers 21 years or over and female workers 18 years or over, of 1s. 11d. to 4s. 8d., according to age or period of employment, for younger male workers, and of 2s. 11d. to 4s. 6d. for younger female workers. General minimum time rates after change include: male workers 21 years or over—tenters 116s. 4d. a week, under-tenters (after 3 years' experience after age 21) 103s. 7d., dressers, mounters, card-cutters and hacklers (hand-dressers) 110s., hemprollers on non-reciprocating machines and hemp-breakers 112s. 2d., day shift spinners 98s. 2d., night shift spinners 99s. 7d., weavers (after 6 months' experience after age 21) 103s. 7d., other workers (except apprentices and improvers to tenting or dressing) 95s. 11d.; female workers 18 years or over—spinners, card-cutters, weavers, winders, reelers and warpers 70s. 9d.,
Trings has far for the Trings and the Trings at the Trings	The spiritual of the sp	Las them	Pieceworkers	other workers (except learners) 64s. 10. Increase in piecework basis time rates of 5s. 6d. a week for male hose-pipe weavers and female workers; increases in pieceworkers' guaranteed time rates of 5s. 6d. a week for male weavers 21 years or over and women 18 or over, and of 3s. 3d. to 4s. 6d., according to age, for girls. Rates after change include: piecework basis time rates—male hose-pipe weavers 109s. 2d. a week, female workers 71s. 10d.; guaranteed time rates—male weavers (after 6 months' experience after age 21) 103s. 7d., female workers (except learners) 18 years or over 64s. 10d.
Jute	Great Britain	2 Mar.	Men, youths, boys, women and girls	Supplemental payments, additional to existing minimum remuneration, increased by 5s. 6d. a week (7s. 6d. to 13s.) for male timeworkers 21 years or over and male pieceworkers (all ages), by 5s. 6d. (6s. 6d. to 12s.) for female timeworkers 18 years or over and female pieceworkers (all ages), and by 3s. for younger timeworkers (4s. 9d. to 7s. 9d. for youths 17½ and under 21 and girls 17½ and under 18, and 3s. to 6s. for boys and girls under 17½). General minimum time rates after change, inclusive of supplemental payments: men 21 years or over—loom tenters 115s. 1d. a week, loom under tenters 97s. 6d., hessian weavers and other workers 95s.; women 18 years or over—spinning shifting mistresses 77s. 9d., single spinners 64s. 6d. to 94s. 10d., according to size of bobbins and number of spindles attended, double spinners 67s. 4d. to 91s. 5d., orra or spare spinners 66s., other workers 64s. 6d.¶

* The revised rates were introduced in March with payment of arrears from the date shown.

† These increases were agreed on 6th March, and had retrospective effect to the date shown. Existing differentials, allowances and special merit rates are to be maintained. The increases also apply to former Railway Executive staff now taken over by the Docks and Inland Waterways Executive.

‡ Under sliding-scale arrangements based on the official index of retail prices.

§ These increases resulted from a revision of the cost-of-living sliding-scale arrangements, whereby for each rise or fall of 5 points in the index figure of retail prices workers 18 years and over now receive 1½d. an hour and younger workers 1d. an hour.

|| These increases took effect under an Order issued under the Wages Councils Act. See page 174.

¶ These increases took effect under an Order issued under the Wages Councils Act. See page 131 of the March issue of this GAZFITE. Where in any week a worker's hours of employment, exclusive of overtime, are less than 45, supplemental payments are payable subject to a proportionate reduction as the hours worked, exclusive of overtime, are less than 45.

	Timoip	LI Chang	Traces of Trages IN	Reported during March—continued
Industry	District	Date from which Change took effect	Classes of Workpeople	Particulars of Change
Jute (continued)	Dundee	3 Jan.	Workpeople employed in the dyeing and calendering departments	Supplemental payments, additional to existing minimum remuneration, increased by 5s. 6d. a week (7s. 6d. to 13s.) for men 21 years and over, by 5s. 6d. (6s. 6d. to 12s.) for women 18 and over, and by 3s. for younger workers. Rates after change, inclusive of supplemental payments, include: head calendermen and manglemen 97s. 6d. a week, dyehouse workers (adult males) 97s., head packers 96s. 8d., head stampers, lappers and croppers 95s. 10d., measurers, dampers, under-packers, under-manglemen and other adult male workers 95s.
Hosiery Manufacture	Midlands*	First pay day in Mar.	Men, youths, boys, women and girls	Cost-of-living bonus increased† by 1d. in the shilling (1s. 3d. to 1s. 4d.) on basic wages.
Hosiery and Knitwear Manufacture	Scotland (except Hawick)	Beginning of first full pay period following 1 Mar.	Women and girls	Increases in minimum time rates of 2s. 3d. a week for adult female workers and of proportional amounts for younger workers; increase of 4s. a week in piecework basis time rate. Minimum rates after change: time workers—31s. a week at 15 years, rising to 66s. after 3 years; pieceworkers, other than learners—piecework rates to yield a minimum of 74s. a week.‡
Lace Furnishings Manufacture	Nottingham	19 Mar.	Workers employed on double- shifted machines	Allowance of 3d. an hour granted for all hours worked.
Cotton Waste Reclamation	Great Britain	15 Mar.	Men, youths, boys, women and girls	Increases of 2d. an hour in general minimum time rates for male workers 21 years or over and female workers 18 years or over, of 1d. or 2d., according to age, for youths and boys, and of 1½d. to 1½d. for girls. General minimum time rates after change: men 21 years or over 2s. 2d. an hour, youths and boys 1s. at under 16, rising to 2s. 0½d. at 20; women 18 years or over 1s. 6½d. (England and Wales) or 1s. 6½d. (Scotland), girls 10d. at under 16, rising to 1s. 3d. at 17.§
Leather Production	Great Britain	First full working week com- mencing on or after 12 Mar.	Pieceworkers	Existing percentage bonuses to be incorporated in new job prices; new hourly bonuses of 2d. for adult males and 1½d. for women and juveniles are to be paid to pieceworkers for all hours worked on piecework (except that, where women or juveniles are employed on men's piecework operations and are paid the same job prices as men, their bonus is to be 2d. an hour).
Fellmongering	Scotland	Beginning of first full pay period following 2 Mar.	Men, women and juveniles	Increases in minimum rates of 2½d. an hour for process workers (wet), of 2d. for skilled workers and process workers (dry), and of proportionate amounts for female workers and juveniles. Minimum rates after change include: men—skilled 2s. 7d. an hour, process workers (wet) 2s. 5d., (dry) 2s. 4d., women 20 years and over 1s. 8½d.
Manufacture and Repair of Saddlery and Harness by Retailers	Great Britain	Pay day following 3 Feb.	Men, youths, boys, women and girls	Increases of 2d. an hour in basis time rates for men 21 years and over, of 1d. for women 20 and over, of 2d. to 3d., according to age, for youths and boys, and of 1d. or 2d., for girls. Rates after change include: men 21 years and over—collar makers 2s. 8\frac{3}{4}d. an hour, saddlers and harness makers 2s. 7\frac{3}{4}d., leather workers 2s. 6\frac{3}{4}d., women 20 years and over 1s. 8d.
Glove Manufacture (leather and fabric dress and industrial gloves)	England and Wales	Pay day in week ending 10 Mar.	Male and female workers	Increases of $7\frac{1}{2}$ per cent. on weekly earnings for male workers and $12\frac{1}{2}$ per cent. for female workers.
Sugar Confectionery and Food Preserving	Great Britain	15 Mar.	Men, youths, boys, women and girls	Increases of 4s. a week in general minimum time rates for male workers 21 years or over and for female workers 21 years or over engaged in certain specified occupations, of 4s. for female workers 19 years or over in other occupations, and of 1s. 6d., 2s. or 3s., according to age and occupation, for younger workers; increase of 5s. a week in piecework basis time rates for male and female workers. Rates after change: general minimum time rates—male workers 21 years or over and female workers 21 years or over engaged in certain specified occupations 100s. a week, juveniles 36s. 6d. at under 16 years, rising to 83s. 6d. at 20; other female workers 19 years or over 70s., girls 36s. 6d. at under 16, rising to 67s. at 18; piecework basis time rates 120s. and 84s.§
Brewing	South Wales	1 Jan.	Men, youths, boys, women and girls	Increases of 7s. a week in minimum rates for men 21 years and over, and of 3s. 6d. for women and juveniles. Minimum rates after change include: men in breweries 21 years and over 111s. 6d. a week, transport drivers 121s. 6d. (with trailer attached 1s. a day extra), helpers on lorries 111s. 6d.; female workers in bottling stores, 19 years and over 68s. 6d.
Sawmilling	Manchester District	5 Mar.	Workpeople employed in steam joinery and sawmill shops	Increases of $2\frac{1}{2}$ d. an hour for craftsmen and labourers, and of proportional amounts for apprentices and young male labourers; increase of 10s. a week for lorry drivers and mates. Rates after change include: men—woodcutting machinists 3s. $1\frac{1}{2}$ d. an hour, power driven crane drivers 2s. 10d., slingers (regularly employed as such) 2s. $8\frac{1}{2}$ d., timber yard labourers 2s. 8d.; lorry drivers 126s. a week to 143s. 6d., according to carrying capacity of vehicle, mates 129s. 6d.
Sign Production and Display	Great Britain	5 Mar.	Men, youths and boys	Increases of $2\frac{1}{2}$ d. an hour for craftsmen and general display workers, and of proportional amounts for younger workers. Rates after change: production artists, London area (within a 15-miles radius of Charing Cross) 3s. $7\frac{1}{2}$ d. an hour, Provinces 3s. 6d., sign, ticket, display and glasswriters 3s. 6d., 3s. $4\frac{1}{2}$ d., poster writers 3s. $4\frac{1}{2}$ d., 3s. 3d., silk screen printers grade I 3s. 3d., 3s. $1\frac{1}{2}$ d., grade II 3s. 1d., 2s. $11\frac{1}{2}$ d., carpenters $\frac{1}{2}$ and painters 3s. 3d., 3s. $1\frac{1}{2}$ d., general display workers (unskilled), rates as laid down for labourers in the building trade.
Rubber Manufacture	Great Britain	5 Mar.	Timeworkers	New general minimum time rates fixed, replacing the basic minimum time rates and supplemental time rates hitherto in operation, and resulting in increases of 1½d. an hour for men 21 years or over, of 1d. for women 21 years or over, of ½d. to 1¼d., according to age, for youths and boys, and of ½d. to 1d., for girls. General minimum time rates after change: men 21 years or over 2s. 3d. an hour, youths and boys 11½d. at under 16 years, rising to 1s. 10¾d. at 20, women 21 years or over 1s. 7½d., girls 9½d. at under 16, rising to 1s. 6½d. at 20.**
	Hd. to 2s, 61d.	bourers as	Pieceworkers and workers on systems of payment by results	Minimum aggregate remuneration fixed as follows:—men 21 years or over

^{*} Including Hinckley, Leicester, Loughborough, Nottingham, Sutton-in-Ashfield, Mansfield and district.

† Under sliding-scale arrangements based on the official index of retail prices.

‡ All female workers employed on piecework are to receive a "fall back" rate of not less than the appropriate weekly time rate.

§ These increases took effect under Orders issued under the Wages Councils Act. See page 131 of the March issue of this GAZETTE.

| These rates were made retrospective to the date shewn, and are to be irrevocable until 31 December, 1951.

| Carpenters and joiners receive a tool allowance of 2d. a day.

** These increases took effect under an Order issued under the Wages Councils Act. See page 131 of the March issue of this GAZETTE. The minimum rates quoted have been in operation since November, 1950, under an agreement of the Joint Industrial Council for the Rubber Manufacturing Industry.

Principal Changes in Rates of Wages Reported during March—continued

Industry	District	Date from which Change took effect		Particulars of Change
Papermaking, Papercoating and Board Making (including Handmade Paper)	United Kingdom	Beginning of first full pay period following 20 Feb.	Skilled craftsmen employed on maintenance work	New national minimum rates adopted as follows:—day workers, group 1 mills 3s. 1d. an hour, group II 3s. 0\frac{1}{2}d., group III 2s. 11\frac{1}{2}d.; double-day shift workers 3s. 3\frac{1}{2}d., 3s. 2\frac{3}{4}d., 3s. 2d.; three-shift workers 3s. 4\frac{1}{2}d., 3s. 3\frac{3}{4}d., 3s. 3\frac{3}{4}d., 3s. 3d.; apprentices 33 per cent. of the craftsmen's rate at 15 years of age, rising to 75 per cent. at 20 years.*
Brush and Broom Manufacture	Great Britain	16 Mar.	Men, youths, boys, women and girls	New general minimum time rates and piecework basis time rates fixed, resulting in increases of varying amounts, according to age and occupation; percentage addition to general minimum piece rates increased from 30 to 35 per cent. Rates after change include: general minimum time rates, males—workers of any age who have completed an apprenticeship of not less than 3 years and workers 19 years and over with not less than 3 years' experience in certain specified occupations 2s. 5½d. an hour, according to length of experience exceeding six months in specified occupations); females, other than apprentices to pan-setting—pan hands of any age 1s. 6d., 2s. 0½d., or 2s. 5½d., according to class of work, drawing hands (wirebrushes) 1s. 8¾d. or 1s. 11½d., workers with not less than 3 years' experience in certain specified occupations 1s. 6d., other workers 20 or over 1s. 5½d. (with addition of ½d. to ¾d. an hour, according to length of experience exceeding six months in specified
Fr. regions share shire and substances of the common terms of the	Northern Ireland	27 Mar.	Men, youths, boys, women and girls	occupations); piecework basis time rates, males 2s. $7\frac{1}{2}$ d. an hour, females 1s. 8d. to 2s. 6d., according to occupation.† New general minimum time rates and piecework basis time rates fixed, resulting in increases of varying amounts, according to age, occupation and experience; percentage addition to general minimum piece rates increased by 5 per cent. (30 to 35 per cent.). Rates after change include: general minimum time rates—male workers 19 years or over with not less than 3 years' experience in certain specified occupations 2s. $5\frac{1}{2}$ d. an hour, 18 and under 19 2s. $1\frac{1}{2}$ d., 17 and under 18 1s. 10d., other male workers 21 years or over 2s. $3\frac{1}{2}$ d. (with addition of $\frac{1}{2}$ d. to $2\frac{1}{2}$ d. an hour, according to length of experience exceeding six months in specified occupations); female workers with not less than 3 years' experience as pan hands 1s. 6d., 2s. $0\frac{1}{2}$ d. or 2s. $5\frac{1}{2}$ d., according to class of work, in certain other specified occupations 1s. 6d., other female workers 20 years or over 1s. $5\frac{1}{2}$ d. (with addition of $\frac{1}{2}$ d. to $\frac{3}{2}$ d. an hour, according to length of experience exceeding six months in specified occupations); piecework basis time rates—male workers with not less than 3 years' experience in specified occupations 2s. $7\frac{1}{2}$ d., 2s. $3\frac{1}{2}$ d. or 2s. an hour, according to age, other male workers 21 years or over 2s. $5\frac{1}{2}$ d., female workers 1s. 8d., 2s. $1\frac{1}{2}$ d. or 2s. 6d., according to occupation.‡
Hair, Bass and Fibre Processing	Great Britain	5 Mar.	Men. youths, boys, women and girls	Increases of 1½d. or 1¼d. an hour, according to occupation, in general minimum time rates for men 21 years or over, of ¾d. for women 18 years or over, of ½d. to 1¼d., according to age and occupation, for youths and boys, and of ½d. or ¾d. for girls; increases of 1½d. or 1¾d. an hour, according to occupation, in piecework basis time rates for male workers, and of 1d. for female workers. General minimum time rates after change include: men 21 years or over, with not less than 3 years' experience in hair dressing, hair curling or hair weaving 2s. 6¼d. an hour, with not less than 3 years' experience in bass dressing or fibre dressing 2s. 5¼d., other men 21 years and over 2s. 2¾d.; women 18 years or over, with not less than 3 years' experience in hair dressing, hair curling, hair weaving, bass dressing or fibre dressing 1s. 6d., other women 18 years or over 1s. 4¾d.; piecework basis time rates—male workers 2s. 10¼d. or 2s. 9d., according to occupation; female workers 1s. 7½d.†
Cinematograph Film Production	United Kingdom	First pay day in Mar.	Technical workers whose normal salaries do not ex- ceed £19 10s. a week, and learners, employed in producing newsreels	Cost-of-living bonus increased by 6d. a week (32s to 32s. 6d.) at 21 years and over, and by 4d. (21s. 4d. to 21s. 8d.) at under 21.
	Great Britain	do.	Laboratory workers, including technical and clerical workers and certain other workers employed in film printing and processing laboratories	do. do.
Building	England and Wales	5 Mar.	Building operatives	Increases of $2\frac{1}{2}$ d. an hour for craftsmen and labourers, and of proportional amounts for apprentices and young male labourers. Rates after change include: inner London (within a 12-mile radius from Charing Cross) and Liverpool (special district) craftsmen \(\Pi \) 3s. 3d. an hour, labourers 2s. $9\frac{1}{2}$ d., outer London (between 12 and 15 miles from Charing Cross) 3s. $2\frac{1}{2}$ d., 2s. 9d.; Grade A districts 3s. $1\frac{1}{2}$ d., 2s. 8d., Grade AI 3s. 1d., 2s. $7\frac{1}{2}$ d., Grade A2 3s. $0\frac{1}{2}$ d., 2s. 7d., Grade A3 3s., 2s. $6\frac{1}{2}$ d.
	Scotland	do.	do.	Increases of 2½d. an hour for craftsmen, labourers and women, and of proportional amounts for apprentices. Rates after change include: mencraftsmen 3s. 1½d. an hour, labourers 2s. 8d.; women employed on craft
the all a control and the cont	London	do.	Road haulage workers employed in the building industry	operations 2s. 8d., on labouring 2s. 4½d. Increase of 10s. a week. Rates after change: motor drivers 129s. 6d. to 148s. 6d. a week, according to carrying capacity of vehicle, tractor drivers (steam and I.C.) 147s. 6d., mates and statutory attendants 18 years and over 134s. 6d., drivers of mechanical vehicles with trailers 6d. a day more; carmen—one-horse, 131s. 6d., two-horse 135s. 6d., assistant horse-keepers
	England and Wales	do.	do.	and stablemen 131s. 6d. Increase of 10s. a week. Rates after change: motor drivers Grade 1 districts 126s. to 143s. 6d. a week, according to carrying capacity of vehicle. Grade 2
e plag consult di e consultate, and ed consultate modific consultate Cross	Great Britain	do.	Firebrick bricklayers and labourers employed by refractory users (other than those in the employ of the Gas Council and Area Gas Boards)	districts 121s. 6d. to 138s. 6d.; mates and statutory attendants 18 years and over 129s, 6d., 124s. 6d. Increases of 2½d. an hour for adults, and of proportional amounts for apprentices and young male labourers.
Civil Engineering Contracting	Great Britain	do.	Men, youths and boys (except watchmen)	Increases of 2½d. an hour for adult workers, and of proportional amounts for younger workers; new plus rates adopted for drivers of self-propelled mobile crane on road wheels or caterpillar tracks as follows:—capacity over 30 cwts. and up to and including 2 tons, navvies' and labourers' rate plus 3d., over 2 tons and up to and including 5 tons, plus 4d., over 5 tons, plus 5d.; increase of 1½d. an hour (4d. to 5½d.) in the plus rate for timbermen when a special degree of skill is required. Rates after change for navvies and labourers: London area super-grade 2s. 9½d. an hour, Class I districts 2s. 8d. Class IA 2s. 7½d. Class II A 2s. 614
o bus soud buy to again a again.	do.	SECTION SE	Watchmen	2s. 8d., Class IA 2s. $7\frac{1}{2}$ d., Class II 2s. 7d., Class IIA 2s. $6\frac{1}{2}$ d. Increase of 1s. 3d. a shift. Rates after change: London super-grade 17s. 3d. a shift (day or night), Classes I and IA 16s., Classes II and IIA 15s. 6d.
Building and Civil Engineering Contracting	Northern Ireland	Beginning of pay period in week com- mencing 5 Mar.	Craftsmen and labourers employed in the building industry and similar classes employed by civil engineering contractors	Increases of 2½d. an hour for adults, and of proportional amounts for apprentices. Rates after change: craftsmen** 3s. to 3s. 2½d. an hour, according to district, labourers 2s. 3¾d. to 2s. 6½d.

* These rates replace those previously in operation for the Southern, Northern and Scottish Sections. See also under "Changes in Hours of Labour".

† These increases took effect under Orders issued under the Wages Councils Act. See page 131 of the March issue of this GAZETTE.

‡ These increases took effect under an Order issued under the Wages Councils Act (Northern Ireland). See page 174.

§ Under sliding-scale arrangements based on the official index of retail prices.

∥ Including boiler attendants, storemen, transport mechanics, transport drivers, charge-hand cleaners, cleaners, commissionaires, doormen and gatemen, charge-hand painters, painters, painters' mates, carpenters' mates and general labourers.

¶ A tool allowance of 2d. a day is paid to carpenters, joiners and plumbers, and to banker masons and mason fixers while manually working or fixing dressed stone with their own tools.

**A tool allowance of 2d. a day is paid to joiners.

Principal Changes in Rates of Wages Reported during March—continued

Industry	District	Date from which Change took effect	Classes of Workpeople	Particulars of Change
Glazing	England and Wales and Northern Ire- land (certain dis- districts)	5 Mar.	Glaziers and wall liners	Increase of 2½d. an hour in standard rates of wages. Rates after change: London area (within 12-miles from Charing Cross) and Liverpool area 3s. 3d. an hour; South Eastern area (from 12 to 30 miles from Charing Cross) 3s. 2½d.; South Eastern area (from 30 to 45 miles from Charing Cross, except Aldershot and Guildford), Belfast, Manchester, Midlands. North Eastern, West of England, South Wales and Yorkshire areas and Portsmouth 3s. 1½d.; Bournemouth, Poole, Christchurch, Wimborne, Romsey and Winchester 3s. 1d.; Andover, Basingstoke, Isle of Wight, Aldershot and Guildford 3s. 0½d.
Asphalt Manufacture and Laying	Great Britain	do.	Men, youths and boys	Increases of $2\frac{1}{2}$ d. an hour for adults, and of proportional amounts for apprentices. Rates after change include: layers—charge hands, Londor area and Liverpool (Mersey district) 3s. 9d. an hour, Provincial area: 3s. $7\frac{1}{2}$ d., spreaders 3s. 4d., 3s. $2\frac{1}{2}$ d., mixermen 3s. $0\frac{1}{2}$ d., 2s. $11\frac{1}{2}$ d., potmer 2s. $11\frac{1}{2}$ d., 2s. $10\frac{1}{2}$ d.: manufacturing workers 2s. $10\frac{1}{4}$ d., 2s. 9d., classified labourers 2s. 10d., 2s. $8\frac{3}{4}$ d.
Demolition Contracting	do.	do.	Men, youths and boys	Increases of $2\frac{1}{2}$ d. an hour for men and youths 18 years and over, and o proportional amounts for younger workers. Rates after change fo labourers: London district (within 12-mile radius) and Liverpool (Merses and district) 2s. $9\frac{1}{2}$ d. an hour, London district (from 12 to 15-mile radius 2s. 9d., Grade A districts 2s. 8d., Grade A1 2s. $7\frac{1}{2}$ d., Grade A2 2s. 7d. Grade A3 2s. $6\frac{1}{2}$ d.*
Electricity Supply	Northern Ireland	Beginning of first full pay period com- mencing on or after 12 Mar.	Manual workers employed in electricity undertakings	Increase of 1½d, an hour in Schedule A rates. Rates after change include electrical and mechanical fitters 3s. 0½d, an hour, labourers 2s. 6½d.
Merchant	United Kingdom	1 Mar.	Deck and engine room ratings Catering department ratings	Increases of £2 a month (£6 for trimmers with less than 6 months' sea service for ratings on monthly rates of pay, and of 9s. 4d. a week (20s. 5d. for trimmers with less than 6 months' sea service) for those on weekly rates National standard rates after change include: monthly rates with free food in addition—able seamen £22, boatswains £25 to £30, carpenter £27 to £32, firemen (6 months' sea service or over) £22 10s., greasers £23 ordinary seamen (12 to 24 months' sea service) £14 10s. (not less than 2 months' sea service) £17, trimmers (less than 6 months' sea service) £26 (6 months' sea service or over) £22; weekly rates, men finding own foodable seamen and firemen 121s. 4d., boatswains and carpenters 129s. 6d. ordinary seamen 95s. 8d., trimmers (less than 6 months' sea service) 102s. 8d. (6 months' sea service and over) 119s. 7d. The above rates are subject the addition of efficient service pay of £1 to £4 a month, or 4s. 8d. to 18s. 8d. week, for continuous service and satisfactory conduct in a grade not below able seamen or trimmer with at least 6 months' sea service†. Increases of £4 a month for chief stewards and of £2 or £3, according to rank of occupation, for other ratings on monthly rates, and of 9s. 4d. a week for the seamen of the seamen of the ratings on monthly rates, and of 9s. 4d. a week for the seamen of the seamen of the ratings on monthly rates, and of 9s. 4d. a week for the seamen of t
Inland Waterways	Great Britain	First full pay week in Feb.‡	Maintenance workers, ware- house workers and lock keepers (not working irregu- lar hours)	Increases in minimum rates of 5s. a week for workers whose weekly rate 107s. or less in London or 102s. or less in the Provinces, and of 7s. 6d. for those whose weekly rate is more than 107s. in London or 102s. in the Provinces. Minimum rates after change: London 108s. 6d. a weekly rate is more than 107s. in London or 102s. In the Provinces 103s. 6d.
Coal Distribution	Southern Region (except Dorset- shire)	29 Jan.	Transport workers 21 years and over	Increase of 7s. a week in minimum rates. Minimum rates after change: drive of vehicles with a carrying capacity of 1 ton or less, Group A areas 106 a week, Group B areas 102s., of over 1 ton and up to and including 5 tor 109s., 105s., mates, bagfillers, loaders and horse carters 105s., 101s.; leading hands to receive 5s. a week above bagfillers' and loaders' rates.
nemilio Villadoras St. stantas	South-Eastern Region	First full pay period following 3 Feb.	Transport workers 21 years and over	Increase of 7s. a week in minimum rates. Minimum rates after change drivers of mechanical vehicles with a carrying capacity of up to and including 2 tons, Grade 1 areas 105s. a week, Grade 2 areas 101s., over 2 tons an up to and including 5 tons 109s., 105s., over 5 and up to and including tons 113s., 109s., over 8 and up to and including 12 tons 121s., 117s., lorry mates, coal yard workers, coal porters and hor carmen 105s., 101s.
	South-Western Region	Pay week containing 29 Jan.	Transport workers	Increases of 7s. a week for men 21 years and over, and of 3s. to 6s., according age, for youths and boys. Minimum rates after change include: drivers mechanically propelled vehicles of up to and including 3 tons carryin capacity, X areas 106s. a week, Y areas 102s. 6d., Z areas 98s. 6d., over 3 to and up to and including 6 tons 112s. 6d., 108s. 6d., 104s., over 6 tons 114s. 6d. 110s. 6d., 106s. 6d., horse carters 104s. 6d., 98s. 6d., 96s. 6d., yard men ar other manual workers 102s. 6d., 96s. 6d., 94s. 6d.
Aller As all	North Midland Region	First pay day following 5 Feb.	Motor roundsmen and other manual workers	Increase of 7s. a week in minimum rates. Minimum rates after change motor roundsmen, Grade I areas 112s. a week, Grade II areas 106s. 66 horsemen, yard men, bagfillers and mates 105s., 101s.
	Northern Region	First pay day in week com- mencing 5 Feb.	Transport workers, etc	Increases of 7s. and, in some cases, 13s. a week for motor drivers of vehicl with a carrying capacity of over 1 ton, of 13s. for horsemen, and of 4s. 16s., according to age and area, for other workers; new weekly rat adopted for motor drivers of vehicles with a carrying capacity of 1 ton less. Rates after change: motor drivers of vehicles with a carrying capaci of 1 ton or less, Grade 1 areas 59s. 6d. a week at under 18 years, rising 106s. at 21 and over, Grade 2 areas 57s. 6d. to 102s. 6d., drivers, all ages, vehicles with a carrying capacity of over 1 ton and up to and including 5 tor Grade 1 109s., Grade 2 105s., over 5 and up to 8 tons 113s., 109s., over and up to 12 tons 117s., 113s., over 12 tons 121s., 117s., horsemen 105 other workers, Grade 1 areas 39s. at under 16 years, rising to 105s. at 21 at over, Grade 2 areas 38s. 6d. to 101s.
	Lancashire and Cheshire (includ- ing part of Derby- shire)	day in	Transport and other workers	Increases in minimum rates of 7s. a week for men 21 years and over, and 3s. 6d, to 6s., according to age, for youths and boys. Minimum rates aft change include: one-horse carters, Grades 1 and 2 areas 104s. a wee drivers, 21 years and over, of mechanical vehicles with a carrying capacity of up to and including 2 tons, Grade 1 areas 108s., Grade 2 areas 104s., over 2 tons and up to and including 5 tons 109s., 105s., of over 5 to 113s., 109s.; carriers-off, mates, fillers, loaders, yardmen and dropm 21 years and over, Grade 1 areas 105s., Grade 2 areas 101s.; coal bag sale men to receive 4s. a week above minimum rates.
Petroleum Distribution	United Kingdom,.	Pay week beginning 29 Mar.	Workpeople employed in the distribution, handling and storage of petroleum products, except those employed at refineries: Men and youths	ared wish inc availat 20th func, 1947, taxen as 10th. The no lustrand and services convered by the undex and the method of calcular at

^{*} The grading of districts is in accordance with that for the building industry.
† New standard rates have also been agreed for navigating, engineer and radio officers and refrigerator engineers, etc.

* These increases were agreed in March with retrospective effect to the date shown.

Principal Changes in Rates of Wages Reported during March—continued

Industry	District	Date from which Change took effect	Classes of Workpeople	Particulars of Change
Retail Pharmacy	England and Wales	2 Mar.	Managers, manageresses, pharmacists and unqualified assistants	New minimum rates adopted for a 46-hour week, as follows: qualified shop managers—where average weekly sales do not exceed £100 a week, London area 210s. a week, Provincial A areas 205s., Provincial B areas 200s., for each additional turnover of £10 weekly up to a maximum of £600, 2s. is added to the above rate; qualified shop managersesse receive 10s. a week less than managers at all points in the scales; pharmacists—males, London, first year after qualifying 165s., second year 175s., third year 185s., Provincial A areas 160s., 170s., 180s., Provincial B areas 155s., 165s., 175s.; females, London 160s., 170s.; unqualified assistants (with not less than three years' continuous experience in pharmacy and engaged wholly or mainly in dispensing)—males, London 100s. at 20 rising to 140s. at 24, A 95s. to 135s., B 90s. to 130s.; females, London 90s. to 130s., A 85s. to 125s., B 80s. to 120s. (female assistants with Apothecaries Hall Certificate to receive 5s. less than the unqualified male assistant rate).
Hospitals and Allied Institutions	Great Britain	Beginning of first full pay period following 1 Feb.*	Domestic and similar grades of staff	Increases of 8s. a week in the minimum basic rates for men in the lowest grade and of 6s. for women, with consequential adjustments in the rates for other grades of workers. Basic rates after change for adult workers in the lowest grade: London, men 114s. a week of 48 hours, women 88s., urban zone 108s., 81s., rural zone 105s., 80s.
Entertainments	Great Britain (certain theatres)†	5 Mar.	Workpeople employed in theatres and music halls in:— London suburbs	Increases in minimum rates of 7s, 6d, to 12s, 6d, a week, according to occupation, for male workers, and of 3s, or 5s, for full-time female workers. Minimum rates after change include: heads of departments 137s, 6d, a week, stage daymen 104s., front of house daymen, chief bill inspectors, firemen, cellarmen 101s, 6d,, hall keepers 98s., box office chiefs 95s., assistants 71s, 6d, refreshment managers 93s., manageresses 88s., head cleaners 54s, 6d., cleaners 49s, 6d., casual labour 2s, 2d. an hour.‡
Action of the second	The or Skylick and the state of	A STATE OF THE STA	Provincial districts in England and Wales	Increases in minimum rates of 6s. 6d. to 10s. a week, according to occupation and grade of theatre, for male workers, and of 2s. 6d. to 5s. for full-time female workers. Minimum rates after change include: stage managers, chief electricians Class A and B theatres 137s. 6d. a week, Class C 126s., Class D 116s., head cellarmen Class A theatres only 110s., stage daymen Class A 100s., Class B 99s., Class C 93s. 6d., Class D 88s., front of house daymen 97s. 6d., 96s. 6d., 91s., 85s. 6d., cellarmen and bill inspectors Class A only 97s. 6d., box office chiefs Class A 89s., Class B 77s. 6d., Class C 71s. 6d., Class D 66s. 6d., assistants 67s. 6d., 75s. (full-time), 69s. (full-time), 64s. (full-time), head cleaners Class A and B 56s. 6d., Class C 54s., Class D 51s., cleaners 51s. 6d., 49s., 46s., other adult females (full-time) Class B 75s., Class C 69s., Class D 64s., casual labour Class A 2s. 2d. an hour, Class B, C and D 2s.‡
A STATE TO SERVICE SER	interestant of Form conditions of the condition of the co	a of to one or all to one or a	Scotland	Increases in minimum rates of 10s. or 7s. 6d. a week, according to occupation, for male workers 21 years and over and of 5s. or 3s. for female workers. Minimum rates after change include: stage managers, chief electricians Grade AA theatres 138s. 6d., Grade A 137s. 6d., head cellarmen 108s. 6d., 107s. 6d., bill inspectors 105s., 102s. 6d., assistant electricians 21 and over and stage daymen 104s., 102s. 6d., front of house daymen, billmen, civilian firemen and cellarmen 101s. 6d., 100s., box office chiefs 90s., assistants Grade AA 67s. 6d., Grade A 66s. 6d., head cleaners 57s. 6d., cleaners 52s. 6d., casual labour 2s. 2d. an hour.

PRINCIPAL CHANGES IN HOURS OF LABOUR REPORTED DURING MARCH

Industry	District	Date from which Change took effect	Classes of Workpeople	Particulars of Change
Papermaking, Papercoating and Board Making	Northern Counties of England	Beginning of first full pay period following	Skilled craftsmen employed on maintenance work	Normal weekly working hours for dayworkers increased from 47 to 48, following the adoption of a national agreement.§
Entertainments	England and Wales (certain theatres)†	20 Feb. 5 Mar.	Workpeople employed in theatres and music halls	Normal weekly working hours reduced from 52 to 48.§

* These increases were awarded in March with retrospective effect to the date shown.

† The theatres concerned are those scheduled in the agreement between the Theatrical Managers' Association Ltd. and the National Association of Theatrical and Kine Employees.

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

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

Index of Rates of Wages

The index figure of rates of wages measures the movement, from month to month, in the level of full-time weekly rates of wages in the principal industries and services in the United Kingdom compared with the level at 30th June, 1947, taken as 100. The industries and services covered by the index and the method of calculation were described on page 41 of the issue of this GAZETTE for February, 1948. The index is based on the recognised rates of wages fixed by collective agreements between organisations of employers and workpeople, arbitration awards or statutory orders. The percentage increases in the various industries are combined in accordance with the relative importance of the industries, as measured by the total wages bill in 1946. The index does not reflect changes in earnings due to such factors as alterations in working hours, or in piece-work earnings due to variations in output or the introduction of new machinery, etc.

Where necessary the figures have been revised to include changes arranged with retrospective effect or reported too late for inclusion in the current figures.

The figures, on the basis of 30th June, 1947=100, are shown in the

Date (end of month)	Men	Women	Juveniles	All Workers
1947 June December	100	100 101	100 102	100
1948 June December	105	107 109	108 110	106 107
June December	108	111 112	112 113	109 109
June September	109 109 110	113 113 114 116	114 114 114 118	110 110 110 110 114
1951 January February	115 115 116	118 118 119	119 120 121	115 116 117

Industrial Disputes

DISPUTES IN MARCH

The number of stoppages of work* arising from industrial disputes in the United Kingdom, reported to the Department as beginning in March, was 130. In addition, 20 stoppages which began before March were still in progress at the beginning of that month. The approximate number of workers involved, during March, in these 150 stoppages, including workers thrown out of work at the establishments where the stoppages occurred, though not themselves parties to the disputes, is estimated at nearly 35,000. The aggregate number of working days lost at the establishments concerned, during March, was about 143,000.

The following Table gives an analysis, by groups of industries, of stoppages of work in March due to industrial disputes:—

		of Stoppa ress in Mo		Number of Workers	Aggregate Number of
Industry Group	Started before begin- ning of Month	Started in Month	Total	involved in all Stop- pages in progress in Month	Working Days lost in all Stop- pages in progress in Month
Coal Mining Vehicles	5 2	84 5	89 7	7,900 4,700	15,000 45,000
Gas, Electricity and Water	1		1	1,900	33,000
Transport, etc	1	9	10	11,400	16,000
All remaining indus- tries and services	11	32	43	9,000	34,000
Total, March, 1951	20	130	150	34,900	143,000
Total, February, 1951	20	123	143	57,200	339,000
Total, March, 1950	24	154	178	30,500	127,000

Of the total of 143,000 days lost in March, 65,000 were lost by 16,900 workers involved in stoppages which began in that month. Of these workers, 13,100 were directly involved and 3,800 indirectly involved (i.e., thrown out of work at the establishments where the stoppages occurred but not themselves parties to the disputes). The number of days lost in March also included 78,000 days lost by 18,000 workers through stoppages which had continued from the previous month.

Of 134 stoppages of work, owing to disputes, which ended during March, 56, directly involving 4,500 workers, lasted not more than one day; 31, directly involving 2,100 workers, lasted two days; 6, directly involving 900 workers, lasted three days; 21, directly involving 5,000 workers, lasted four to six days; and 20, directly involving 6,100 workers, lasted over six days.

Of the 130 disputes leading to stoppages of work which began in March, 11, directly involving 2,200 workers, arose out of demands for advances in wages, and 49, directly involving 3,500 workers, on other wage questions; 3, directly involving 100 workers, on questions as to working hours; 19, directly involving 3,500

workers, on questions respecting the employment of particular classes or persons; 47, directly involving 3,600 workers, on other questions respecting working arrangements; and one, directly involving 200 workers, on a question of trade union principle.

DISPUTES IN THE FIRST THREE MONTHS OF 1951 AND 1950

The following Table gives an analysis, by groups of industries, of all stoppages of work through industrial disputes in the United Kingdom in the first three months of 1951 and 1950:—

SERVICE STREET AND	Januar	y to March	n, 1951	Januar	y to Marc	h, 1950
Industry Group	Number of Stoppages beginning in period	Number of Workers involved in all Stoppages in progress	Aggregate Number of Working Days lost in all Stoppages in progress	Number of Stoppages beginning in period	Number of Workers involved in all Stoppages in progress	Aggregate Number of Working Days lost in all Stoppages in progress
Agriculture, For-	7 3-00		MATERIA		37481	art Lin
estry, Fishing	TO THE		-	2	3,200	39,000
Coal Mining	223	20,900	47,000	242	30,000	66,000
Other Mining and	253 DESE	100	1000000	all proper	SELECTION OF SELECTION	as displus
Quarrying	2	100	+	The state of the s		TON KUN
Treatment of Non-metalli-					ann air	HOUSE YES
ferous Mining	Charles and Co.				THE REAL PROPERTY.	237
Products	3	300	1,000	1	100	1,000
Chemicals and	2001 (0.00	THE STATE OF THE S	新国内国际	10 10 570	DEL TO	ACADO 1103
Allied Trades	100 W 100	1047 - YE	100 -011	2	1,000	6,000
Metal Manufac-	Marie Control	idouis	0 000	100	1 000	22 000
ture	9	1,000	3,000	13	4,600	33,000
Ship building and Ship Repairing	24	1,900	15,000	15	1,800	9,000
Engineering	21	8,600	31,000	18	3,000	14,000
Vehicles	19	9,100	135,000	16	10,500	55,000
Other Metal In-				The state of the state of		
dustries	6	600	4,000	7	600	1,000
Textiles	3	1,300	4,000	4	300	1,000
Leather, etc	(E)	-	-	1	100	1,000
Clothing	1	600	altons	olden 1	EAGL DES	
Food, Drink and Tobacco	2	1,800	5,000	2	200	1,000
Manufactures of	-	1,000	3,000		a constru	A TON
Wood and Corl	2	600	3,000	8	900	6,000
Paper and Printing		+	1	3	200	1
Other Manufac-					100	
turing Industries	1	300	‡	1	100	1
Building and	32	7,200	34,000	24	1,400	8,000
Contracting	32	7,200	34,000	27	1,400	0,000
Gas, Electricity and Water	. 1	1,900	36,000	2	900	11,000
Transport, etc	24	38,600		19	6,400	24,000
Distributive	A Mannin	S LINE SERVICE	S ROWN DES	TENEDAY .	STATE OF THE PARTY	OH ON
Trades	4	600		6	1,300	2,000
Other Services	6	600	1,000	5	400	6,000
Total	384	96,000	560,000	392	67,000	283,000

The number of days lost in the period January to March through stoppages which began in that period was 553,000, the number of workers involved in such stoppages being 95,700. In addition, 7,000 days were lost at the beginning of 1951 by 300 workers through stoppages which had begun towards the end of the previous year.

PRINCIPAL DISPUTES INVOLVING STOPPAGES OF WORK DURING MARCH

Industry, Occupations and Locality	Approx Number of invo	f Workers	Date when	Stoppage	Cause or Object	Result
	Directly	In- directly§	Began	Ended	in by the property and and and the	Cheming During the month crease ray process of the remains
AIRCRAFT :— Aircraft workers—Belfast (one firm)	2,050	Service Servic	22 Jan.	16 Mar.	In protest against the dismissal of a number of shop stewards for alleged breaches of factory disci- pline	Work resumed in accordance with the terms of settlement reached at a Court of Inquiry set up by the Minister of Labour and National Insurance for Northern Ireland.
Motor Vehicle Manufacture:— Body makers, trimmers, finishers, etc. and other workers employed in motor car manufacture— Coventry (one firm)	350	1,000	1 Mar.	13 Apr.	Alleged victimisation of two shop stewards who had been served with redundancy notices, and demand that they should be reinstated in their former employment	Work resumed to permit of the holding of a works conference to consider a mutually acceptable redundancy procedure.
ELECTRICITY SUPPLY:— Electricians and mates employed by the London, Eastern, South- Eastern and Southern Electricity Boards on contracting work	2,160		13 Feb.	16 Apr.	Objection to the employment of a member of the Transport and General Workers' Union as electrician's mate and demand that the worker transfer his membership to the Electrical Trades Union	Work resumed pending the findings of a Court of Inquiry set up by the Minister of Labour and National Service.
Docks:— Dock workers—London	9,440		16 Mar.¶	16 Mar.	In protest against the arrest and prosecution of a number of men accused of conspiring to incite dockers to join an illegal strike. (See page 126 of the March, 1951, issue of the GAZETTE)	Work resumed.¶

^{*}Stoppages of work due to disputes not connected with terms of employment or conditions of labour are excluded from the statistics. Stoppages involving fewer than 10 workers, and those which lasted less than one day, are also excluded, unless the aggregate number of working days lost exceeded 100. The figures for the month under review are provisional and subject to revision: those for earlier months have been revised where necessary in accordance with the most recent information.

† Less than 50.

† Thrown out of work at the establishments where the stoppages occurred, but not themselves parties to the disputes.

|| Only a small number of men employed by the London Electricity Board were involved at first, but by the end of February the total had risen to about 1,000.

The stoppage spread during March to the Eastern and South-Eastern Boards' employees, and in April to those of the Southern Board.

¶ There were further stoppages in London and Birkenhead in April.

U.K. Index of Retail Prices

FIGURES FOR 13th MARCH, 1951

At 13th March the retail prices index was 119 (prices at 17th June, 1947 = 100), compared with 118 at 13th February and with 113 at 14th March, 1950. The rise in the index during the month under review was mainly due to higher prices of clothing, increases in the prices of some articles of food, and higher prices of blankets and other household articles.

The interim index of retail prices measures, for the United Kingdom, the average changes, month by month, in the prices

Kingdom, the average changes, month by month, in the prices of the goods and services which entered into working-class expendiof the goods and services which entered into working-class expenditure before the war, the goods and services covered being those recorded in family budgets collected during 1937-38. The index started from 17th June, 1947 (taken as = 100), and measures the changes in the prices of these goods and services from that date. As some goods and services are much more important than others, the relative changes, since 17th June, 1947, in the price levels of the various items included are combined by the use of "weights". These "weights" represent the proportions in which these items entered into working-class expenditure in 1937-38, adjusted to take account of the broad changes in prices between 1937-38 and account of the broad changes in prices between 1937–38 and mid-June, 1947.

The price comparisons used in compiling the index figures relate to a fixed list of items, and steps are taken to ensure that, so far as possible, the index figures reflect real changes in price levels but not changes in the prices quoted which are attributable to variations in quality.

The following Table shows the indices at 13th March, 1951, for each of the main groups of items and for all the groups combined, together with the relative weights which are used in combining the group indices into a single "all items" index:—

	GROUP			FIGURE FOR ARCH, 1951		WEIGHT
		F (55)00) 15		The same of the sa		WEIGHT
	Food	000 001	128	(128.0)		348
П.	Rent and rates .		101	(101.5)	Link in	
III.	Clothing	. 00.	131	(130.9)	1	88 97
IV.	Fuel and light .		126	(126.3)		65
V.	Household durable	goods	126	$(126 \cdot 1)$		71
VI.	Miscellaneous good	ds	120	(119.7)	1 1000	35
VII.	Services		114	(114.4)	130 km	79
VIII.	Drink and tobacco	The state of	104	(104.3).	Shoot by	217
	All items	±	119	(119·2)	September 1	1,000
			1000			No. of Concession, Name of Street, or other party of the Concession, Name of Street, or other pa

The group indices, as calculated to the nearest first place of decimals, are shown in brackets in the above Table because these are the figures to which the weights have been applied for the purpose of computing the "all items" index. These decimal figures are shown only in order that, if desired, calculations may be made of the effect of combining particular groups and excluding others.* The information available as to price changes, however, is such that no precise significance can be attributed to the decimals, and for any other purpose, therefore, the figures should be used to the nearest whole number.

Between 13th February and 13th March there were small increases in the average prices of potatoes, apples, green vegetables and rabbits, but reductions in the average prices of tomatoes and oranges. Prices of fish were, on the whole, slightly lower, but there was a small rise in the average price for cod. The net effect of these changes was a rise of about one-half of 1 per cent, in the average level of food prices, and the index figure, expressed to the nearest whole number, was 128 at 13th March, compared with 127 at 13th February. 13th February.

During the month under review increases were reported in the prices of most of the items included in the clothing group. The largest increases were those for knitting wool and other clothing materials, some kinds of underwear, particularly men's socks and boys' hose, boys' jerseys, men's raincoats, women's overalls and most kinds of footwear. For the clothing group as a whole the average level of prices rose by about 2 per cent. and the index figure, expressed to the nearest whole number, was 131 at 13th March, compared with 128 at 13th February. March, compared with 128 at 13th February.

In the fuel and light group the principal change was a further rise in the average level of prices for coal and coke on account of the delayed application in some areas of the recent increases. There was also a small increase in the average price of candles. For the fuel and light group as a whole, the rise in the average level of prices was about one-half of 1 per cent., but, expressed to the nearest whole number, the index figure at 13th March was 126, the same figure as at 13th February. figure as at 13th Feburary.

In the group covering household durable goods the principal change was a further substantial rise in the average price of blankets. There were also increases in the average prices of many other articles including sheets, curtain material, towels, carpets and rugs. For the household durable goods group as a whole there was a rise of about 1½ per cent. in the average level of prices and, expressed to the nearest whole number, the index figure at 13th March was 126, compared with 124 at 13th February.

Miscellaneous Goods

In the group covering miscellaneous goods the principal changes were increases in the average price of writing paper and in the prices of some newspapers. There were small increases in the average prices of some polishes, cleaning powder and household soap. For the group as a whole the average level of prices rose by rather more than 2 per cent., and the index figure at 13th March, expressed to the nearest whole number, was 120, compared with 117 at 13th February.

In the group covering miscellaneous services there were increases in the charges for boot and shoe repairs, dry cleaning, laundry, hairdressing and some other services. In a few areas there were increases in bus or tram fares. In the services group as a whole the average level of charges rose by about one-half of 1 per cent., but, expressed to the nearest whole number, there was no change in the index figure, which remained at 114 at 13th March.

In the two remaining groups, covering rent and rates and drink and tobacco, respectively, there was little change in the average level of prices during the month under review, the only significant changes being increases in the average prices of whisky. The index figures for these groups, expressed to the nearest whole number, were 101 and 104, respectively, each of these figures being the same as at a month earlier.

FIGURES FOR 1947-51

The Table below shows the index figures for "all items" and for food from June, 1947, onwards. The figures normally relate to the Tuesday nearest to the 15th of each month.

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec
						All	items					
1947 1948 1949 1950 1951	104 109 113 117	106 109 113 118	106 109 113 119	108 109 114	108 111 114 —	100 110 111 114	101 108 111 114	100 108 111 113	101 108 112 114	101 108 112 115	103 109 112 116	10 10 11 11
. (etur	Gerla.	bukl .	20. 30	Sauci-	NOVE OF	Fo	od	oral,	Day	Sara d	99.65	90
1947 1948 1949 1950 1951	104 108 120 127	108 109 121 127	109 108 121 128	109 108 122	108 114 125	100 113 115 123	101 108 116 122	99 107 116 121	100 107 117 122	101 108 119 125	103 108 119 125	10 10 12 12

A full description of the method of construction and calculation of the index, "Interim Index of Retail Prices: Method of Construction and Calculation," is obtainable, price 6d. net (7d. post free), from H.M. Stationery Office, at the addresses shown on

Retail Prices Overseas

In the Table below a summary is given of the latest information relating to changes in retail prices in oversea countries contained in official publications received since last month's issue of this

Country Country	Base of Index* and Month for which Index Figure is given	Index Figure	of Inde	or Fall (-) ex Figure ex Points) red with
orsers Date when Stopping	A STATE OF THE STA		Month before	Year before
European Countries Belgium	1936-38 = 100 Jan., 1951 1938 = 100 Dec., 1950 1938 = 100 Jan., 1951 Mid-Aug., 1947 = 100 Mid-Feb., 1951 1st Jan., 1948 = 100 Dec., 1950 1935 = 100 Dec., 1950	389 365 2,078 154 157 103 98 114-88 123 177‡ 189	+ 5 + 6 + 23 + 3 + 2 + 1† Nil† + 0·12 Nil + 5† + 3†	+ 16 + 12 + 141 Nil - 3 + 3 Nil + 4.05 + 2 + 7 + 7
Other Countries Canada	1935-39 = 100 Jan., 1951 (beginning) Aug., 1939 = 100 Jan., 1951 1938 = 100 Nov., 1950 1935-39 = 100\$ Jan., 1951 (middle)	172·5 220·2 168 206 162·5 172·8 181·5 221·9	+ 1·4 + 1·4 Nil + 1 + 0·5 + 0·6 + 2·7 + 5·6	+ 11·5 + 20·8 + 6 + 14 + 8·9 + 11·7 + 13·3 + 25·9

^{*} The items of expenditure on which the "all-items" figures are based are food, house-rent, clothing, fuel and light, and other or miscellaneous items, except in the case of Belgium (food, clothing, fuel and light, and miscellaneous items), the Irish Republic (food, house-rent, clothing, and fuel and light), and Luxembourg (food, clothing, fuel and light, and certain other items).

† The index is quarterly and comparison is with the previous quarter.

† Miscellaneous items include direct taxation. If direct taxation is excluded, the figure was 171, an increase of 3 points compared with the previous quarter, and of 5 points compared with December, 1949.

§ As from January, 1950, the index figures incorporate certain adjustments.

Ministry of Labour Gazette. April, 1951



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^{*} The combination of any two or more group indices is effected by multiplying the respective indices by their corresponding weights and dividing the sum of the resulting products by the sum of the weights used.

MISCELLANEOUS STATISTICS

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Fatal Industrial Accidents

The number of workpeople (other than seamen) in the United Kingdom whose deaths from accidents in the course of their employment were reported in March was 128, compared with 147 (revised figure) in the previous month and 129 (revised figure) in March, 1950. In the case of seamen employed in ships registered in the United Kingdom, 27 fatal accidents were reported in March, compared with 11 in the previous month and 38 in March, 1950. Detailed figures for separate industries are given below for March, 1951.

1951.			
Mines and Quarries*		Factories—continued	
Under Coal Mines Acts:		Electrical Stations	1
Underground	24	Other Industries	î
Surface	4	WORKS AND PLACES IT	
Metalliferous Mines	1	WORKS AND PLACES U. SS. 105, 107, 108, FACTO	ODIES
Quarries	4	Аст, 1937	ORIES
	500	Docks, Wharves, Quays	
TOTAL, MINES & QUARRIES	32	and Ships	7
TOTAL, MINES & QUARRIES	32	Building Operations	19
		Works of Engineering	13
Factories			4
		TX71	1
Clay, Stone, Cement, Pot-		warenouses	100
tery and Glass	6	TOTAL PACEODIES ACT	81
Chemicals, Oils, Soap, etc.	5	TOTAL, FACTORIES ACT	01
Metal Extracting and		Doilway Comica	999
Refining	. 4	Railway Service	
Metal Conversion and	Notice .	Brakesmen, Goods Guards	
Founding (including		Engine Drivers, Motor-	
Rolling Mills and Tube		men	
Making)	5	Firemen	1
Engineering, Locomotive	12010	Guards (Passenger)	
Building, Boilermaking,		Labourers	1
etc Railway and Tramway	5 4		310
Railway and Tramway	1 1 1	Permanent Way Men	5
Carriages, Motor and Other Vehicles and Air-	57 3	Porters	2
		Shunters	
craft Manufacture	107	Other Grades	6
Shipbuilding	5	Contractors' Servants	
Other Metal Trades	DIFFIC	DOD TO YJS YEAR OF	900
Cotton	1	TOTAL, RAILWAY SERVICE	15
Wool, Worsted, Shoddy		The second of th	
Other Textile Manufacture		Total (excluding Seamen)	128
Textile Printing, Bleaching	1	THE RESERVE OF THE PERSON OF T	-
and Dyeing	2	Seamen	lo Di
Tanning, Currying, etc		Trading Vessels	23
Food and Drink	1	Fishing Vessels	4
General Woodwork and			-
Furniture	3	TOTAL, SEAMEN	27
Paper, Printing, etc	4		-
Rubber Trades	1	Total (including Seamen)	155
Gas Works	3		-

Industrial Diseases

The number of cases and deaths† in the United Kingdom reported during March, under the Factories Act, 1937, or the Lead Paint (Protection against Poisoning) Act, 1926, are shown

I. Cases Lead Poisoning Operatives engaged in: Smelting of Metals	I. Cases—continued Epitheliomatous Ulceration (Skin Cancer) Pitch
Other Industries	Chrome Ulceration Manuf. of Bichromates 4 Chromium Plating 21 Other Industries 1 TOTAL 26 Total, Cases 38
Anthrax Nil	II. Deaths Nil

Further Education and Training

The figures below show the progress made under the Further Education and Training Scheme (a) during March, and (b) during the period since the inception of the Scheme in April, 1943, up to 31st March, 1951. In future these figures will be published

The same of the sa	Men	Women	Total
		March, 1951	
Number of applications for assistance made	121	8	129
Number of awards made by— Ministry of Labour and National Service Ministry of Education	30 18 18	_ ₁	30 19 18
Total awards	66	1	67
Number of applications rejected Applications transferred to other training schemes or withdrawn	153	4	157
	Cumulativ	e totals, Apr	ril. 1943. to
	end	of March,	1951
Number of applications for assistance made	202,014	15,252	1951 217,266
Number of applications for assistance made Number of awards made by— Ministry of Labour and National Service Ministry of Education		-	1951
Number of awards made by— Ministry of Labour and National Service Ministry of Education	202,014 43,911 78,757	15,252 1,320 6,185	217,266 45,231 84,942
Number of awards made by— Ministry of Labour and National Service Ministry of Education Other award-making Departments	202,014 43,911 78,757 18,098	15,252 1,320 6,185 1,841	1951 217,266 45,231 84,942 19,939

Vocational and Disabled Training

The statistics of the Vocational and Disabled Training Schemes given below continue those published in previous issues of this GAZETTE (see last month's issue, page 129). They relate to the four weeks ended 5th March.

clear your premises and	Males	Females	Total
Applicants admitted to training during			
period: Able-bodied Disabled	121 402	8 43	129 445
Total	523	51	574
Number of persons in training at end of period at:			
Government Training Centres— Able-bodied	862 1,364	67 104	929 1,468
Technical and Commercial Colleges— Able-bodied	180 431	71 221	251 652
Employers' Establishments— Able-bodied	171 295	2 6	173 301
Voluntary Organisations	422	76	498
Total	3,725	547	4,272
Frainees placed in employment during period:—			
Able-bodied Disabled	174 217	20 43	194 260
Total	391	63	454

Industrial Rehabilitation

The statistics given below show the numbers of men and women admitted to courses at the Industrial Rehabilitation Units operated by the Ministry of Labour and National Service during the four weeks ended 5th March, the numbers in attendance at the end of, and the numbers who completed courses during the period.

	Men	Women	Total
Persons admitted to courses during period Persons in attendance at courses at end of	625	46	671
period	1.097	81	1.178
Persons who completed courses during period	457	39	496

Since the Units were established by the Ministry of Labour and National Service up to 5th March, 1951, the total number of persons admitted to industrial rehabilitation courses was 20,736.

ARBITRATION AWARDS, NOTICES, ORDERS, ETC.

Contents of this Section

arbitration Awards:	Page	Notices and Orders :	P	Page
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Conditions of Employment and National **Arbitration Orders**

National Arbitration Tribunal Awards

During March the National Arbitration Tribunal issued 16 awards, Nos. 1623 to 1638.* Three of the awards are summarised below; the others related to individual employers.

Award No. 1623 (1st March).—Parties: Members of the Scottish Hosiery and Knitwear Manufacturers' Association and of the Scottish Hosiery Manufacturers' Federation Ltd., and members of the Transport and General Workers' Union, the National Union the Transport and General Workers' Union, the National Union of Hosiery Workers, the National Union of General and Municipal Workers, and the National Union of Dyers, Bleachers and Textile Workers in their employment. Claim: For certain alterations in existing rates of wages and conditions of employment. Award: The Tribunal awarded that the minimum time rate for adult female workers should be increased from 63s. 9d. to 66s. a week, with proportionate increases to female workers under adult age; that all female workers employed on piecework should receive a "fall back" rate of not less than the appropriate minimum weekly time rate; and that piece rates for female workers should be such as would yield to an ordinary worker at least 74s. for a week of 45 hours. The Tribunal found that the claims for an increase from 100s. to 105s. in the minimum weekly time rate for adult males, and for an additional week's holiday with pay, had

Award No. 1625 (2nd March).—Parties: Members of the Skinners' Association of Scotland, and members of the Amalgamated Society of Leather Workers and Kindred Trades, the Transport and General Workers' Union and the National Union of General and Municipal Workers in their employment. Claim:
That the basic time work rates for adult male and female workers and for juveniles should be brought into line with those in the leather producing industry. Award: The Tribunal awarded that the basic time work rates of adult male workers should be increased by 2d, an hour for skilled workers and process workers (dry) and by 24d, an hour for process workers (wet); and that proportionate increases should be made in the rates of female and juvenile workers.

adult males, and for an additional week's holiday with pay, had not been established.

Award No. 1631 (12th March).—Parties: Employers represented on the Management Side of the Ancillary Staffs Council of the Whitley Councils for the Health Services (Great Britain), and members of the trade unions represented on the Trade Union Side of the Council in their employment. Claim: For a substantial increase in the basic rates of all grades of workers covered by the Ancillary Staffs Council. Award: The Tribunal awarded that as from the beginning of the first full pay period following 1st February, 1951, the minimum basic rates of the lowest grade of workers should be increased by 8s. a week for men and 6s. a week for women

National Arbitration Tribunal (Northern Ireland) Awards

Since the last issue of this GAZETTE was prepared the National Arbitration Tribunal (Northern Ireland) issued three awards, none of which related to a substantial part of an industry.

Civil Service Arbitration Tribunal

During March the Civil Service Arbitration Tribunal issued three

During March the Civil Service Arbitration Tribunal issued three awards, Nos. 143 to 145,* which are summarised below.

Award No. 143 (8th March).—Parties: The Union of Post Office Workers, and the Post Office. Claim: (1) For the terms of Award No. 108, paragraph 20(a) (see the issue of this GAZETTE for June, 1949, page 222), to be applied to cable room telegraphists recruited to the permanent cable room establishment on or after 1st January, 1947; (2) for cable room telegraphists so recruited prior to 3rd September, 1939, the scale of pay to be that applicable to ex-cable and wireless telegraph operators (now employees of the Postmaster General) who joined Cable and Wireless Ltd. prior to 3rd September, 1939, less 5 per cent, in respect of superannuation Postmaster General) who joined Cable and Wireless Ltd. prior to 3rd September, 1939, less 5 per cent. in respect of superannuation. Award: The Tribunal awarded that as from the beginning of the first pay period following 31st May, 1949, the scale of pay of cable room telegraphists should be increased by 6s. at the 21 year age point and all points above and by 2s. at the 16 and 17 age points and by 3s. at the 18, 19 and 20 year age points. In addition, for cable room telegraphists who were recruited to the permanent cable room establishment prior to 3rd September, 1939, the scale awarded above should be extended as from 1st January, 1951, by the addition of two incremental points of 5s. each. The foregoing scales to be exclusive of all allowances at present paid to cable room

telegraphists. The "corresponding points" principle to be applied in the assimilation to the new scales of existing staff.

Award No. 144 (8th March).—Parties: The Government Overseas Cable and Wireless Operators' Association, and the Post Office. Claim: For the wages of cable room telegraphists employed in the cable room to be brought into line with the scales, differentiated according to date of recruitment, of certain classes of ex-cable and wireless telegraph operators now also graded as cable room telegraphists. *Award*: The Tribunal awarded as set out above for *Award No.* 143.

Award No. 145 (14th March).—Parties: The Institution of Professional Civil Servants, and the Lords Commissioners of H.M. Treasury. Claim: That members of the technical classes not engaged in the supervision of industrial staffs be conditioned to 42 hours (gross) in London and 44 hours (gross) in the Provinces. Award: The Tribunal found against the claim in so far as it related to officers whose conditioned hours were not increased under the scheme of reorganisation for the technical classes. The claim in respect of those officers whose conditioned hours were increased. respect of those officers whose conditioned hours were increased under that scheme was referred back to the parties for negotiation; in the event of failure to reach a mutually acceptable settlement within a period of three months from 14th March, either party to be at liberty to report such failure to the Tribunal for the determination of the matter in dispute.

Industrial Courts Act, 1919, and Conciliation Act. 1896

Industrial Court Awards

During March the Industrial Court issued nine awards, Nos. 2300 to 2308. Award No. 2302 was an interpretation of Award No. 2293 (see the issue of this GAZETTE for March, page 130); the remaining awards are summarised below.

Award No. 2300 (2nd March).—Parties: Trade Unions' Members and Electricity Boards' Members of the National Joint Industrial Council for the Electricity Supply Industry. Claim: For the discontinuance of "Jointer Class II" grade and for the payment of "Jointer Class I" rate to those at present in the grade. Award: The Court found that the claim had not been established and awarded accordingly.

Award No. 2301 (6th March).—Parties: Employees' Side and Employers' Side of the Railway Shopmen's National Council. Claim: To determine the amount of the allowance to be paid to Grade I bricklayers, Grade I carpenters and Grade I smiths when employed on outdoor machinery services work (a matter arising out of *Award No.* 2260—see the issue for June, 1950, page 219). *Award*: The Court awarded, with effect from the beginning of the first full pay period following 6th March, 1951, that Grade I bricklayers, Grade I carpenters and Grade I smiths when so employed should receive an allowance of 8s. a week.

Award No. 2303 (16th March).—Parties: The Association of Scientific Workers, and Cable and Wireless Ltd. Claim: For a temporary allowance, representing 20 per cent. of basic salaries, to be paid to all staff employed by Cable and Wireless Ltd. on 31st March, 1950, in specified grades, who were transferred to the Post Office on 1st April, 1950. The temporary allowance to be non-pensionable but to rank for the calculation of overtime, Sunday duty, sickness pay and holiday pay and to be payable on and from 31st March, 1950. Award: The Court awarded that on and from 31st March, 1950, a temporary allowance, representing 12½ per cent. of basic salaries should be paid to the staff concerned. The temporary allowance to be non-pensionable but to rank as claimed.

Award No. 2304 (19th March).—Parties: Trade Union Side and Official Side of the Engineering Trades Joint Council for Government Industrial Establishments. Claim: That the basis for piece work fixation and other schemes of payment by results in engineering establishments (excepting in relation to skilled men in South Wales to whom the Welsh Engineers and Foundries Conciliation Board agreements are applied) should be increased to 45 per cent.; and that the minimum rate for non-craft grades employed in engineering. that the minimum rate for non-craft grades employed in engineering establishments in London should be increased by 8s. a week. Award: The Court awarded in favour of the claim, with effect from 1st January, 1951.

Award No. 2305 (28th March).—Parties: The National Union of Railwaymen, Amalgamated Engineering Union and United Society of Boilermakers and Iron and Steel Shipbuilders; and the Railway Executive. Claim: For the settlement of a difference which had arisen in regard to the employment of welders at Stratford Locomotive Works, Eastern Region, British Railways. Award: The

 $[\]dagger$ Deaths comprise all fatal cases reported during the month ; they have also been included (as cases) in the same or previous returns.

^{*} A number of applications, previously recorded as withdrawn, were revived and in consequence the cumulative total at 31st March was 46 lower than at 28th February, 1951.

^{*} See footnote * in second column on page 177.

Court were of the opinion that vacancies for electric welders should be filled in the first place by giving welders whose services had been dispensed with owing to redundancy an opportunity of reinstatement, and that vacancies which could not be filled from this source should be filled as to one-half by upgrading within the railway service and as to the other half by recruitment from welders outside the railway service. The Court awarded accordingly

Award No. 2306 (28th March).—Parties: The National Union of Railwaymen and United Society of Boilermakers and Iron and Steel Shipbuilders; and the Railway Executive. Claim: For the settlement of a difference regarding the employment of stayers at Stratford Locomotive Works. Award: The Court awarded that the employment of stayers at Stratford Locomotive Works should continue to be dealt with in accordance with the terms of the agreement of January, 1925, set out in the Award.

Award No. 2307 (28th March).—Parties: The National Union of Railwaymen and United Society of Boilermakers and Iron and Steel Shipbuilders; and the Railway Executive. Claim: For the settlement of a difference which had arisen regarding the employment of holders-up at Stratford Locomotive Works. Award: The Court were of the opinion that the practice which had operated for many years of Stratford Location with the practice which had operated for many years at Stratford Locomotive Works of upgrading men for positions of holder-up on boiler work should continue except that holders-up whose services had been dispensed with owing to redundancy should be re-instated as and when vacancies for holders-up occurred before other men were upgraded. The Court

Award No. 2308 (28th March).—Parties: The National Union of Railwaymen and United Society of Boilermakers and Iron and Steel Shipbuilders; and the Railway Executive. Claim: For the settlement of a difference which had arisen regarding the proposed introduction of pneumatic tools for use by tuber-stayers at Stratford Motive Power Depot, Eastern Region, British Railways.

Award: The Court awarded that at Stratford Motive Power Depot Award: The Court awarded that at Stratford Mouve Fower Experience specified operations should normally be performed by tuber-stayers using pneumatic tools. The award was not, however, to preclude the present from utilising boilersmiths on this work the management from utilising boilersmiths on this exceptionally when it was convenient or economic to do so.

Single Arbitrators and ad hoc Boards of Arbitration

During March two awards were issued by Single Arbitrators ppointed under the Industrial Courts Act, 1919. Both awards related to workers employed by individual undertakings.

Wages Councils Acts, 1945-1948 **Notices of Proposal**

During March notices of intention to submit to the Minister of Labour and National Service wages regulation proposals were issued by the following Wages Councils:—

Hat, Cap and Millinery Wages Council (England and Wales).— Proposal H.M. (41), dated 6th March, for fixing revised general minimum time rates and piece work basis time rates for male and

Shirtmaking Wages Council (Great Britain).—Proposal S. (38), dated 6th March, for fixing revised general minimum time rates and piece work basis time rates for male and female workers.

Retail Bespoke Tailoring Wages Council (Scotland).—Proposal R.B.S. (33), dated 13th March, for revised provisions for the allowance of holidays and payment of holiday remuneration.

Retail Bespoke Tailoring Wages Council (Scotland).—Proposal R.B.S. (32), dated 13th March, for fixing revised general minimum time rates and piece work basis time rates for male and female

Dressmaking and Women's Light Clothing Wages Council (England and Wales).—Proposal W.D. (54), dated 16th March, for fixing revised general minimum time rates for male and female workers.

Retail Food Trades Wages Council (Scotland).—Proposal R.F.C.S. (7), dated 16th March, for fixing revised statutory minimum

Corset Wages Council.—Proposal K. (33), dated 20th March, for fixing revised general minimum time rates and piece work basis time rates for male and female workers.

Retail Food Trades Wages Council (Scotland).—Proposal R.F.C.S. (8), dated 22nd March, to provide for the payment of weekly sick pay for certain specified periods.

Coffin Furniture and Cerement-making Wages Council (Great Britain).—Proposal U. (51), dated 22nd March, for fixing revised general minimum time rates and piece work basis time rates for male and female workers.



Cutlery Wages Council (Great Britain).—Proposal C.T. (48), dated 30th March, for revising general minimum time rates and piece work basis time rates for male and female workers, and for amending the Order relating to holidays and holiday remuneration.

Further information concerning any of the above proposals may be obtained from the Secretary of the Council in question, at Ebury Bridge House, Ebury Bridge Road, London, S.W.1.

Wages Regulation Orders

During March the Minister of Labour and National Service made the following Wages Regulation Orders* giving effect to the proposals submitted to him by the Wages Councils concerned:—

The Flax and Hemp Wages Council (Great Britain) Wages Regulation (Amendment) Order, 1951: S.I. 1951 No. 341 (F.H. (68)), dated 1st March and effective from 16th March. This Order prescribes revised general minimum time rates for male and female workers.—See page 164.

The Made-up Textiles Wages Council (Great Britain) Wages Regulation Order, 1951: S.I. 1951 No. 488, dated 21st March and effective from 9th April. This Order prescribes revised general minimum time rates for male and female workers.

The Hollow-ware Wages Council (Great Britain) Wages Regulation Order, 1951: S.I. 1951 No. 501, dated 21st March and effective from 9th April. This Order prescribes revised general minimum time rates, piece work basis time rates and minimum overtime rates for male and female workers.

The Dressmaking and Women's Light Clothing Wages Council (Scotland) Wages Regulation Order, 1951: S.I. 1951 No. 517, dated 27th March and effective from 16th April. This Order prescribes revised general minimum time rates and piece work basis time rates for male and female workers.

The Sack and Bag Wages Council (Great Britain) Wages Regulation (No. 2) Order, 1951: S.I. 1951 No. 518, dated 27th March and effective from 16th April. This Order prescribes revised general minimum time rates for male and female workers and revised piece work basis time rates for female workers.

The Ready-made and Wholesale Bespoke Tailoring Wages Council (Great Britain) Wages Regulation Order, 1951: S.I. 1951 No. 526, dated 28th March and effective from 16th April. This Order prescribes revised general minimum time rates and piece work basis time rates for male and female workers.

Wages Councils Act (Northern Ireland), 1945

Notices of Proposal

During March notices of intention to submit to the Ministry of Labour and National Insurance wages regulation proposals were issued by the following Wages Councils:—

Ready-made and Wholesale Bespoke Tailoring Wages Council (Northern Ireland).—Proposal N.I.T.R.W. (N.35), dated 9th March, relating to the fixing of revised general minimum time rates and piece work basis time rates for male and female workers.

Sugar Confectionery and Food Preserving Wages Council (Northern Ireland).—Proposal N.I.F. (N.36), dated 16th March, relating to the fixing of revised general minimum time rates and piece work basis time rates for male and female workers.

Shirtmaking Wages Council (Northern Ireland).—Proposal N.I.S. (N.41), dated 23rd March, relating to the fixing of revised general minimum time rates, piece work basis time rates and piece rates for male and female workers.

Baking Wages Council (Northern Ireland).—Proposals N.I.Bk. (N.136) and N.I.Bk. (N.137), dated 30th March, relating to the fixing of revised general minimum time rates and overtime rates for certain male and female workers.

Proposal N.I.Bk. (N.138), dated 30th March, relating to the fixing of revised general minimum time rates and overtime rates for transport workers.

Further information concerning any of the above proposals may be obtained from the Secretary of the Council concerned, at Tyrone House, Ormeau Avenue, Belfast.

Wages Regulation Orders

During March the Ministry of Labour and National Insurance made the following Wages Regulation Orders* giving effect to the proposals made by the Wages Councils concerned:—

The Brush and Broom Wages Council (Northern Ireland) Wages Regulation (Amendment) Order, 1951 (N.I.B.B. (N.60)) dated 16th March, and effective from 27th March. This Order prescribes increases in general minimum time rates, piece work basis time rates and general minimum piece rates for male and female workers.—

The Laundry Wages Council (Northern Ireland) Wages Regulation (Holidays) (Amendment) Order, 1951 (N.I.L. (N.42)), dated 21st March, and effective from 2nd April. This Order contains certain new provisions dealing with annual holidays.

The Linen and Cotton Handkerchief and Household Goods and Linen Piece Goods Wages Council (Northern Ireland) Wages Regulation (Amendment) Order, 1951 (N.I.H.H.G. (N.106)), dated 28th March, and effective from 4th April. This Order prescribes increases in general minimum time rates and piece work basis

Decisions of the Commissioner under the National Insurance Acts

The Commissioner is a judicial authority independent of the Ministry of National Insurance, appointed by the Crown (see Section 43 of the National Insurance Act, 1946, and Section 42 of the National Insurance (Industrial Injuries) Act, 1946).

Appeals to the Commissioner under the National Insurance Acts may be made by an Insurance Officer, or by an association of which the claimant is a member, or by the claimant himself with the leave of the Tribunal or the Commissioner, or without such leave if the decision of the Local Tribunal was not unanimous

Appeals to the Commissioner under the Industrial Injuries Acts may be made by an Insurance Officer, or by a person whose right to benefit is or may be, under the Fourth Schedule to the 1946 Act, affected by the decision, or by an association of which the claimant or the deceased was a member or by the claimant himself. No appeal may be made without the leave of the Tribunal or of the

Recent decisions of general interest are set out below.

Decision No. R (I) 11/51 (26th February)

Decision No. K (1) 11/51 (20th February)

Section 7(1) of National Insurance (Industrial Injuries) Act, 1946: Whether claimant's accident arose out of and in course of his employment: Claimant, lorry driver, was knocked down when returning to his lorry after stopping to help motorist in difficulties with his car and caravan which were obstructing road: Claimant's contract of service did not expressly charge him with duty of helping other road users in distress, but his employers expected him to do so: Commissioner holds that it was reasonably incidental to claimant's employment to assist in emergency which seemed to claimant to jeopardise safety of other vehicles and road users: Accident was therefore an industrial accident; Claim for injury benefit allowed.

"My decision is that the claimant suffered personal injury by accident arising out of and in the course of his employment.

"On 17th August, 1950, the claimant, who is a lorry driver, was injured when he was knocked down by a motor car. He had been proceeding with his lorry on the public highway and in passing a stationary motor car with a caravan attached thereto had been requested by the owner of the car (which was drawn across the road and apparently creating an obstruction) to render him assistance. The claimant pulled his lorry up on the near side of the road some distance in front of the car and caravan and then went back to assist the owner of the other vehicle to get it to the near side of the road. Having rendered this service the claimant returned to his lorry and was in the act of boarding it when a motor car which was approaching him on the other side of the road skidded across the road and struck him, causing him multiple injuries

"The question to be determined in this appeal, which is brought by the Insurance Officer for guidance, is whether the claimant suffered personal injury caused by accident arising out of and in the course of his employment. The question is to be resolved by considering whether it was reasonably incidental to the work required to be performed by the claimant whilst properly in pursuit of his duties on the road that he should succour and assist another road user who was, or who reasonably appeared to him to be, in distress and therefore in need of assistance.

"There was no express term in his contract of service with his employers that, in the event of any emergency arising whilst he was in the course of his employment, he should render assistance to another person so as to avoid danger to life or limb and it does not appear, had he proceeded on his way and not interrupted the progress of his journey, that his action could have been regarded as a breach of a term of his contract of service: to assist another road user was however regarded with approval by his employers and was something that they expected him to do if the necessity arose, having regard to the recognised behaviour of give and take between all persons using the highway. In this case it was reasonable for the claimant to have assumed that such help as he could give was required in order to avert a possible danger not only to give was required in order to avert a possible danger not only to the owner of the other vehicle but also to any vehicles that might be passing by and might well be obstructed in their passage along the on the road or anywhere in the vicinity and had reason for supposing that such a person was injured or ill and in need of help, it would be reasonable for the claimant as a driver and user of the road to go to the assistance of that person. In either of these emergencies to act in this way would be reasonably incidental to the claimant's employment.

"This case is distinguishable from the case to which Decision C.I.326/50 (reported) refers for in that case no emergency had arisen and it could not be said to have been reasonably incidental to the claimant's employment in that case that he should assist some other claimant's employment in that case that he should assist some other person who was not in his employer's service to use a jack which the claimant had been requested to take back to his employer; he was not engaged in freeing the jack from the lorry so that he could take it away at once, in which case it might have been incidental to his employment that he should do so. In Decision C.I. 169/49 (not reported) to which my attention has been called there was no question of an emergency and the action of the claimant in that case in assisting to load other lorries not the property of his employers, although not in any way an unreasonable thing to do in that the claimant thought that he would thereby get his own work done more quickly, was not an act which in the circumstances could be said to be incidental to his employment as lorry driver.

* Selected decisions of the Commissioner are published periodically in the following series:—Series "R(U)"—decisions on unemployment benefit; Series "R(P)"—decisions on retirement pensions; Series "R(S)"—decisions on sickness benefit; Series "R(G)"—decisions on guardian's allowance, maternity benefit, death grant and widow's benefit; Series "R(I)"—decisions on all benefits and on all other questions arising under the Industrial Injuries Acts.

Applications and enquiries should be addressed to H.M. Stationery Office at any of the addresses shown in the second column on page 177.

"In the result I hold that the accident in this case was an industrial accident and I therefore agree with the decision of the Local Appeal Tribunal. I dismiss the appeal of the Insurance

Decision No. R (I) 12/51 (28th February)

Section 7(1) of National Insurance (Industrial Injuries) Act, 1946: Whether claimant's late husband suffered injury by accident arising out of and in course of his employment: Deceased, who was subject to frequent epileptic fits, was found dead on floor of lavatory on his employer's premises: Evidence pointed to conclusion that, while seated on water closet, he had fit which caused him to fall forward and strike his head on concrete floor: Commissioner decides that since fit was not due to nature of employment there was no causal connection between employment and fall: Deceased's injury was not caused by accident which arose out of and in course of his employment: Claim for industrial death benefit disallowed.

"My decision is that the claimant's late husband did not suffer injury caused by accident arising out of and in the course of his employment.

employment.

"The question in this appeal of the claimant is whether the death of her husband was caused by accident arising out of and in the course of his employment. The deceased was employed as a confectioner in the bakery department of a co-operative society. He suffered from frequent epileptic fits as the result of a head injury sustained while he was serving in the Royal Navy, and because of that injury he was invalided out of the Navy and received a war disablement pension. On 28th September, 1950, he was found dead on the floor of a lavatory on the premises of his employer. An inquest was held, and the evidence then taken disclosed that when the deceased was discovered he was lying on the floor face when the deceased was discovered he was lying on the floor face downwards as if he had fallen forward. The floor was concrete.

The Coroner found that the deceased had died from cerebral concussion following a fall probably caused by traumatic epilepsy.

"The Local Insurance Officer referred to the Local Appeal Tribunal for their decision the question whether the accident which caused the death of the deceased arose out of and in the course of his employment. The Tribunal after considering the case with great care found that although the accident happened in the course of the deceased's employment it did not arise out of it. Accordingly, they rejected the claim for industrial death benefit.

"The conclusion from the evidence is that the deceased in the course of his employment had occasion to visit the lavatory on his employer's premises and whilst seated on the water closet had an epileptic fit which caused him to fall forward and strike his head against the concrete floor thereby sustaining fatal injuries. The question to be determined is whether the injuries sustained by the ceased were caused by accident arising out of his employment. This question depends upon whether the employment of the deceased had any causal connection with the fall or the injury that

On the facts before me, I am unable to say that either the fall or the resulting injury had any causal connection with the employment of the deceased. There was nothing in the nature of his employment which is shown to have brought on an attack of employment which is shown to have brought on an attack of epilepsy, and on the evidence it appears that the sole cause of the fall was the attack of epilepsy. I have been referred to the case of Wilson v. Chatterton (39 B.W.C.C.39) in which a man fell during a fit into a furrow filled with water whilst working as a farm worker in a field and died from asphyxia. In my view, that case is distinguishable from the case to which my decision refers in that in Wilson's case whilst the fall was attributable to epilepsy the result of that fall was that the deceased's face was submerged in a furrow half full of water whereby he was asphyxiated. But for the fact that the furrow was half full of water he would not have been asphyxiated. His employment therefore contributed to his death in the sense that it brought him to the place where a fall might and

in the sense that it brought him to the place where a fall might and in fact did cause him to be asphyxiated.

"It is true however that in *Wilson's* case the Court declared the decision of the Court of Appeal in *Lander v. British United Shoe Machinery Co. Ltd.* 26 B.W.C.C.411 to be 'bad law'. In *Lander's* case the deceased had an epileptic fit and fell on to the blue brief. case the deceased had an epileptic fit and fell on to the blue brick floor of an urinal in his employer's premises. As a result of the fall his skull was fractured and he died. The facts in Lander's case are thus indistinguishable from those in the present case. With great respect to the Court which decided Wilson's case it seems to me respect to the Court which decided Wilson's case it seems to me that to hold in Lander's case and the present case that the death was the result of an accident arising out of as well as in the course of the deceased's employment would be to disobey the precept that the language of Section 7 of the National Insurance (Industrial Injuries) Act, 1946, which reproduces (with immaterial modifications) Section 1 of the Workmen's Compensation Act, 1925, must be interpreted in its ordinary popular sense. In Wilson's case it was said 'It is only if the accidental injury had no causal connection with the employment at all that it can be said not to arise out of its with the employment at all that it can be said not to arise out of it, though it may occur in the course of it.' In the present case, as in Lander's case, the only causal connection between the employment and the accidental injury which can be suggested is that if the floor had been made of a less hard substance or had been padded with some soft material the injury would not have proved fatal. In my opinion however even on the assumption that the fatal injury to the deceased would have been averted if these precautions had been taken it would not be in accordance with the ordinary use of language to hold that an injury caused by an accident which occurs on premises of normal construction and in pormal condition on premises of normal construction and in normal condition on premises of normal construction and in normal condition arises out of the sufferer's employment merely because the premises had not been put into such a state that if he fell in a fit he would take no serious harm. To provide such a degree of protection would in most cases be impracticable if work was to be carried on. In my opinion where the absence of such protection is the only causal connection between the injury and the employment it cannot causal connection between the injury and the employment it cannot be said that the injury is caused by an accident arising out of the employment according to the ordinary and popular meaning of that expression. I am unable to allow the appeal."

Decision No. R(S) 3/51 (13th March)*

Section 24(1) of National Insurance Act, 1946: Whether increase of sickness benefit was payable from 29th November, 1949, to 19th December, 1949, in respect of claimant's wife, and in particular whether she was engaged in gainful occupation from which her weekly earnings exceeded 20s.: Claimant's wife had four boarders, each paying 35s. a week: During week beginning 13th December two of boarders were away for four days: Commissioner, agreeing with detailed estimates of household expenditure submitted by Insurance Officer holds that, in dealing with claims of this type, Statutory Authorities must call for reliable evidence of cost of food supplied to boarders and household expenses involved when boarders are there and when some or all are away: Failing satisfactory evidence, they must make best estimates they can or disallow claim on ground that claimant has not discharged onus of proof: Claim for increase of benefit disallowed from 29th November to 12th December but allowed for week beginning 13th December.

"My decision is that the claim for increase of sickness benefit is disallowed in respect of the period from 29th November to 12th December, 1949, and allowed for the period from 13th to 19th December, 1949, including both dates."

"This was a claim for increase of sickness benefit in respect of the claimant's wife from 29th November to 19th December, 1949. the claimant's wife from 29th November to 19th December, 1949. The claim was disallowed by the Insurance Officer on the ground that the claimant's wife was engaged in the gainful occupation of taking boarders from which occupation her weekly earnings exceeded 20s. The Local Tribunal allowed the appeal and benefit was paid accordingly. This appeal was brought by the Insurance Officer to obtain guidance in the event of a further claim. The long delay in giving this decision has been due to my having invited the observations of the Insurance Officer on a suggested method of arriving at an estimate of the cost of a boarder's food which could be used as a prima facile figure to be adjusted in each case in the be used as a *prima facie* figure to be adjusted in each case in the light of the evidence obtained from the claimant or elsewhere. This suggestion has been carefully considered by the Chief Insurance Officer and his advisers and their criticisms have satisfied me that

the method suggested should not be adopted.

"In the present case the Local Tribunal stated as their grounds of decision that in view of the number of meals, non-payment of rent during absence, mending and other facilities the profit cannot be more than £1 per week. This is not a satisfactory way of dealing with the claim; the Tribunal should have made an estimate of the expenses attributable to the board and lodging of the boarders and should have required the claimant to furnish the necessary information. In this case there were four boarders as that we have the same than the results are four boarders as the terminal to the results are four boarders as the terminal to the results are four boarders as the terminal to the results are four boarders as the terminal to the results are four boarders as the terminal to the results are four boarders as the terminal to the results are four boarders as the terminal to the results are found to the re of more than 5s. a head would have exceeded the limit allowed under Section 24(1). It is improbable that a housewife would undertake the labour and responsibility involved in boarding and lodging four boarders for so small a profit and in such circumstances the Local Tribunal should not allow the increase unless the claimant satisfies them that the profit did not in fact exceed this sum. If in satisfies them that the profit did not in fact exceed this sum. If in such circumstances the claimant fails to produce sufficient informa-tion regarding the expenditure on food and other items to enable the Tribunal to make a reasonable estimate of his wife's profit the claim for the increase should be disallowed.

claim for the increase should be disallowed.

"The Insurance Officer states that further inquiries into the expenses incurred in feeding and lodging these four boarders have been made since the decision of the Local Tribunal. She now makes the following submissions:—'The two lodgers who were away were said to be absent from 16th December, 1949. The electricity bill for the quarter was £3; electricity, gas and coal together amount to about £6-£7 a quarter. The three beds were purchased cheaply and cost £5 each. The claimant estimated the cost of bedding at £15 in all. The claimant was not able to give a figure for the cost of food per head. It was confirmed that his wife did the laundering and that it was not sent to a laundry.

did the laundering and that it was not sent to a laundry.
"'I submit below a calculation of his wife's normal net weekly profit based on these figures. The cost of food has been estimated at £1 per head as in Decision C.S.43/48. The capital outlay of £30 in respect of beds and bedding has been reduced to a weekly depreciation figure of 5s. implying a theoretical "life" of 120 weeks.

TO THE RELEASE THE PERSON OF T						
£ s. d.	£	s.	d.	£	s.	d.
Receipts from lodgers				7	0	0
Expenses Food at £1 a head	4	0	0			
Rent 17 6 per week						
Electricity, coal, gas— £6 10s. per quarter 10 0 per week						
1 7 6 per week						
Rent, etc., pro rata of occupants (two-thirds)		18	4			
Incidental expenses to cover mending, soap, etc.		6	0			
Beds and bedding		5	0	5	9	4
Profit	on	101	TESTO	£1	10	8

"'Sickness benefit was claimed in respect of the weeks 29th November to 5th December, 6th December to 12th December and 13th December to 19th December and it is submitted that the wife's earnings fall to be calculated as provided in Regulation 4(2)(b)(ii) of the National Insurance (General Benefit) Regulations, 1948 [S.I. 1948, No. 1278]. Thus, in the weeks commencing 29th November and 6th December her weekly earnings were £1 10s. 8d. as shown above. I accordingly submit that the elaiming was not entitled to an increase of cickness benefit in respect of him wife from entitled to an increase of sickness benefit in respect of his wife from and including 29th November, 1949, to 12th December, 1949.

"'In the week commencing 13th December, however, two lodgers were absent for the four days 16th, 17th, 18th and 19th December and I do not wish to contest the Tribunal's decision in respect of the period 13th December to 19th December, 1949.

In the particular circumstances of this case (benefit having already been paid and guidance being sought only with regard to a normal week) I have assumed in the claimant's favour that the expenses in respect of fuel, rent, etc., remained constant in the temporary absence of the two lodgers and also that the receipts in the relevant week were only £5 (i.e., two at 35s. and two at three-sevenths of 35s.). On that basis the claimant's wife's profit in the week commencing 13th December is estimated at 13s. 7d. as follows:—

					£	S.	d.	£	S.	d.	
Receipts			9.00	10.00				5	0	0	
Expenses Food (2 a	at £1 +	2 at £	$\frac{3}{7}$)		2	17	1				
Rent, etc			MINISTER OF STREET		1	9	4	4	6	5	
					4	200	98.3	4		-	

"I agree with these submissions and have only the following comments to make:—(1)£1 was taken as the cost of food in Decision C.S.43/48 (reported). In Decision 652/48 (reported), which was given within a few days of Decision C.S.43/48,£1 5s. was accepted by the Deputy Commissioner. The cost of feeding a boarder doubtless varies in each case according to the rationed and unrationed foods available at the time, the sum paid by the boarder and the amount and type of food which he would expect in return, the skill and efficiency of the housewife concerned and other circumstances. The only satisfactory way of arriving at the cost is by obtaining reliable evidence in each case as to the amount and kind of food provided. If the claimant fails to provide satisfactory evidence of this cost of food (or of any other item of expenditure) the statutory authorities must either make the best estimate they can or disallow the claim on the ground that the claimant has failed to discharge the burden of proving that his wife's earnings do not exceed twenty shillings. The former is the alternative more favourable to the claimant and in this case such information as I have leads me to think that the estimate of 20s. for the cost of food alone at the period here in question is not unfair. (2) As benefit has been paid in this case and the appeal was only brought for guidance it was unnecessary for the Insurance Officer to verify her assumptions that during the period from 13th to 19th December, 1949, certain expenses were unchanged but receipts were reduced. A Local Tribunal however should require evidence as to the effect of a boarder's absence on expenditure and receipts since this would be a matter upon which

"The Insurance Officer's appeal is allowed in respect of the period from 29th November to 12th December, 1949, including both dates."

Legal Cases Affecting Labour

Factories Act, 1937, Section 42-Protective Cream to Prevent Dermatitis kept in Factory Store but not in Workshop—Employers
Duty to Provide Safe System of Work

The plaintiff was employed by the defendants in their piano fitting workshop where his duties entailed the use of synthetic glue. This substance was liable to cause dermatitis if it was allowed to dry on the skin, and a Government notice setting out the precautions which should be taken when using this glue instructed the workers to wash their hands and to use a special protective cream. This notice was exhibited in another workshop of the factory and the plaintiff had previously worked in that shop. In the piano fitting workshop a bucket of water was provided to wash off glue from the skin, and there was a boiler nearby from which hot water workshop a bucket of water was provided to wash off glue from the skin, and there was a boiler nearby from which hot water could be obtained, but there was no running water provided. The protective cream was kept in the factory storeroom and the workers could collect and use it if they desired, but no steps were taken by the foreman of the workshop to see that the instructions regarding the necessary precautions were carried out.

Section 42, sub-section (1), of the Factories Act, 1937, states:

"There shall be provided and maintained for the use of employed persons adequate and suitable facilities for washing". The workman contracted dermatitis and brought an action against his employers alleging that they had not complied with Section 42 of the Factories Act, and further that they had failed in their common law duty to provide a safe system of work, since they had failed to provide cream in the workshop or running water in which the workers could wash. Mr. Justice Sellers held that there had been no breach by

wash. Mr. Justice Sellers held that there had been no breach by the employers either of the Act or their common law duty, and he therefore dismissed the action. The plaintiff appealed.

The Court of Appeal (Lords Justices Cohen, Asquith and Denning) held (1) that there was no breach of the Factories Act since the employers had provided ordinary facilities for washing, including soap and towels, in the factory, and, although there was no running water in the particular workshop, there was a boiler in such close proximity that the men could easily obtain sufficient water to wash off the glue; and (2) that the employers had failed in their common law duty since they had not taken steps to enforce the use by the workmen of the protective cream. The employers should at least have provided the cream in the workshop itself and devised a system whereby it was used by the workmen in accordance with the provisions of the Government notice. The Court also held that the plaintiff had himself been guilty of contributory negligence in that he knew that the glue was dangerous and was aware of the instructions regarding its use, but he had nevertheless failed to take any precautions. Accordingly, the damages assessed by Mr. Justice Sellers should be borne by the parties equally.—

Clifford v. Challen and Son Ltd. Court of Appeal, 4th December, 1950.

STATUTORY INSTRUMENTS

Ministry of Labour Gazette, April, 1951

Since last month's issue of this GAZETTE was prepared, the undermentioned Statutory Instruments,* relating to matters with which the Ministry of Labour and National Service are concerned, either directly or indirectly, have been published in the series of Statutory Instruments. The list also includes certain Regulations published in the series of Statutory Rules and Orders of Northern Ireland, additional to those contained in the lists appearing in previous issues of the GAZETTE. The price of each Instrument etc., unless otherwise indicated, is 2d. net (3d. post free).

etc., unless otherwise indicated, is 2d. net (3d. post free).

The Flax and Hemp Wages Council (Great Britain) Wages Regulation (Amendment) Order, 1951 (S.I. 1951 No. 341; price 4d. net, 5d. post free), dated 1st March; The Made-up Textiles Wages Council (Great Britain) Wages Regulation Order, 1951 (S.I. 1951 No. 488; price 4d. net, 5d. post free), dated 21st March; The Hollow-ware Wages Council (Great Britain) Wages Regulation Order, 1951 (S.I. 1951 No. 501; price 4d. net, 5d. post free), dated 21st March; The Dressmaking and Women's Light Clothing Wages Council (Scotland) Wages Regulation Order, 1951 (S.I. 1951 No. 1951) dated 21st March; The Dressmaking and Women's Light Clothing Wages Council (Scotland) Wages Regulation Order, 1951 (S.I. 1951 No. 517; price 6d. net, 7d. post free), dated 27th March; The Sack and Bag Wages Council (Great Britain) Wages Regulation (No. 2) Order, 1951 (S.I. 1951 No. 518; price 4d. net, 5d. post free), dated 27th March; The Ready-made and Wholesale Bespoke Tailoring Wages Council (Great Britain) Wages Regulation Order, 1951 (S.I. 1951 No. 526; price 6d. net, 7d. post free), dated 28th March. These Orders were made by the Minister of Labour and National Service under the Wages Councils Act, 1945.—See 1945.

The National Insurance (Pensions, Existing Contributors) (Transitional) Amendment Regulations, 1951 (S.I. 1951 No. 538), made on 30th March by the Minister of National Insurance, in conjunction with the Treasury, under the National Insurance Act, 1946.—See

The Reinstatement in Civil Employment (Isle of Man) Order, 1951 (S.I. 1951 No. 433), made on 15th March by His Majesty in Council under the Reinstatement in Civil Employment Act, 1950. This Order provides that the Act shall extend to the Isle of Man, subject to the adaptations and modifications specified in the Schedule to the Order.

The National Insurance (Industrial Injuries) (Prescribed Diseases) Amendment Regulations (Northern Ireland), 1951 (S.R. & O. of Northern Ireland 1951 No. 21), dated 22nd January; The National Insurance (Industrial Injuries) (Prescribed Diseases) Amendment (No. 2) Regulations (Northern Ireland), 1951 (S.R. & O. 1951 No. 31), dated 26th February. These Regulations were made by the Ministry of Labour and National Insurance under the National Insurance (Industrial Injuries) Act (Northern Ireland), 1946, and are similar in scope to the corresponding Regulations made in Great Britain.—See the issues of this GAZETTE for January and October, 1950 (pages 16 and 338), and March, 1951 (page 106).

FACTORY FORMS

The undermentioned Factory Forms have been issued or reprinted since the previous list was published in the December issue of this GAZETTE (page 438) and may be purchased at the prices shown.* The prices in brackets include postage.

60	Supplementary Report of Examination of Steam Receiver or Air Receiver under Normal Pressure. July, 1938. (Reprinted 1951). Price 3d. (4d.); 25, 1s. 4d. (1s. 6d.).
617	Health Register. For use in pursuance of the Chromium Plating Regulations, 1931. April, 1949. (Reprinted 1951). Price 10d. (11d.).
658	Pottery (Health and Welfare) Special Regulations, 1950. Part I. Registration of Examinations and Tests of Ventilating Plant and Dust Collecting Apparatus; Part II. Register of Dates and Particulars of Cleaning. May, 1950. Price 1s. 4d. (1s. 5d.).
1913	Shipbuilding Regulations, 1931, Regulation 36 (a) (ii). Certificate of Test of Wire Rope. October, 1950. (Reprinted 1950). 2d. (3d.); 100, 6s. 5d. (6s. 10d.).

^{*} See footnote * in next column

OFFICIAL PUBLICATIONS RECEIVED*

(Note.—The prices shown are net; those in brackets include

Coal Mining.—Medical Research Council Memorandum No. 25. Social Consequences of Pneumoconiosis among Coalminers in South Wales (P. Hugh-Jones, M.D., M.R.C.P. and C. M. Fletcher, M.D., F.R.C.P.). Privy Council. Price 1s. 9d. (1s. 11d.).—See page 146.

Economic Survey.—Economic Survey for 1951. Cmd. 8195. Price 1s. (1s. 1d.).—See pages 141 and 142.

Factory Orders.—Factory Orders, 1951 Edition. Ministry of Labour and National Service. Price 8s. 6d. (9s.).

Gas.—(i) The Gas Council. First Report and Accounts July, 1948-March, 1950. (H.C. 69). Gas Council. Price 4s. (4s. 6d.); (ii) Report by the Minister of Fuel and Power under the Gas Act, 1948; for the period ended 31st March, 1950. (H.C.70). Ministry of Fuel and Power. Price 6d. (7d.).

Industrial Relations.—Industrial Relations Handbook. Supplement No. 4. Wage Incentive Schemes. January, 1951. Ministry of Labour and National Service. Price 1s. 6d. (1s. 7d.).—See page 143.

International Labour Conference.—International Labour Conference 33rd Session, 7th June-1st July, 1950, Report by the Delegates of H.M. Government in the United Kingdom of Great Britain and Northern Ireland. Cmd. 8185. Ministry of Labour and National Service. Price 1s. 3d. (1s. 5d.).—See page 148.

Occupational Factors in Disease.—Medical Research Council. Special Report Series, No. 276. Occupational Factors in the Aetiology of Gastric and Duodenal Ulcers, with an Estimate of their Incidence in the General Population (Richard Doll and F. Avery Jones, with the assistance of M. M. Buckatzsch). Privy Council. Price 2s. 6d. (2s. 8d.).

Salaries of Teachers.—Scales of Salaries for Teachers in (i) Primary and Secondary Schools maintained by Local Education Authorities. England and Wales, 1951. (ii) Establishments for Further Education including Technical and Commercial Colleges and Institutes, Art Colleges and Schools. England and Wales, 1951. Reports of the Burnham Committee. Ministry of Education. Price 1s. 6d. (1s. 7d.) each.

* Copies of official publications (including Orders, Regulations, etc.) referred to this GAZETTE may be purchased from H.M. Stationery Office at any of the idresses shown below, or through any bookseller.

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^{*} The principles embodied in this decision are being applied in the case of claims for unemployment benefit.

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