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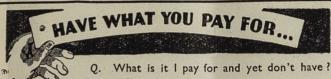
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1940

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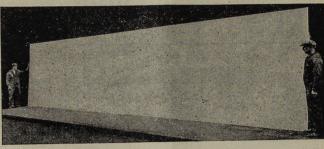
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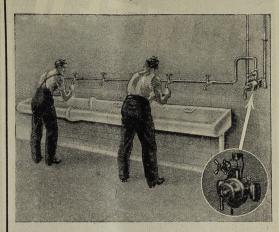
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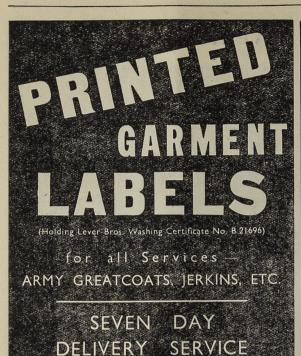
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## THE MINISTRY OF LABOUR GAZETTE

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## EMPLOYMENT, WAGES, COST OF LIVING, AND TRADE DISPUTES IN FEBRUARY.

EMPLOYMENT AND UNEMPLOYMENT.

Although weather conditions had in general improved by 12th February, when the monthly count of the numbers unemployed was taken, the effect of long-continued frost and snow in causing temporary unemployment was still more marked at that date than when the previous count was taken on 15th January. Outdoor work was still hindered in many areas, and short deliveries of materials or inability to transport output had dislocated working conditions in a large number of cases. There was, nevertheless, a drop of 80,145 in the number wholly unemployed and casuals between the two dates, but the number temporarily stopped increased by 65,349, leaving a net reduction of 14,796.

increased by 65,349, leaving a net reduction of 14,796.

During the fortnight following 12th February the continuance of better weather enabled much of the dislocation to be remedied and there was a large drop, estimated at about 200,000, in the numbers registered.

As compared with 13th February, 1939, the number unemployed at 12th February, 1940, was lower by 392.618.

Detailed figures for 12th February are given below.

Numbers Wholly Unemployed (excluding Persons normally in Casual Employment).—At 12th February, 1940, there were 1,141,358 persons on the registers of Employment Exchanges in Great Britain who were out of a situation. This was 78,145 less than at 15th January, 1940, and 397,154 less than at 13th February, 1939.

Numbers Temporarily Stopped.—At 12th February, 1940, there were registered as unemployed in Great Britain 315,072 persons who were on short time or otherwise temporarily suspended from work. This was 65,349 more than at 15th January, 1940, and 23,392 more than at 13th February, 1939.

Numbers unemployed normally in Casual Employment.—At 12th February, 1940, there were on the registers in Great Britain 47,670 unemployed persons who normally seek a livelihood by means of jobs of short duration. This was 2,000 less than at 15th January, 1940, and 18,856 less than at 13th February, 1939.

Applicants for Benefit or Allowances.—The total of 1,504,100 persons on the registers at 12th February, 1940, included 1,348,231 applicants for benefit or allowances and 155,869 non-claimants.

Percentages Unemployed.—Among insured persons, aged 16–64, the percentage unemployed in Great Britain and Northern Ireland at 12th February, 1940, was 10·3 as compared with 10·2 at 15th January, 1940, and 13·1 at 13th February, 1939. For persons insured under the general scheme the corresponding percentages were 10·2 at 12th February, 1940, the same as at 15th January, 1940, as compared with 13·3 at 13th February, 1939. For persons within the agricultural scheme the percentages were 11·1, 9·7 and 9·9 respectively.

Industries in which the Principal Variations occurred.— There were reductions, between 15th January and

12th February, in the numbers unemployed in tailoring and dressmaking, hotel and boarding house service, the distributive trades, Local Government service, printing and bookbinding, motor vehicle, cycle and aircraft manufacture, and laundry service. On the other hand, there were increases in the numbers temporarily suspended from work in agriculture, horticulture, etc., coal mining, building and public works contracting, iron and steel and tinplate manufacture, the brick and tile industry, stone quarrying, ship building and repairing, and textile bleaching, dyeing, etc.

#### WAGES.

In the industries for which statistics are regularly compiled by the Department, the changes in rates of wages reported to have come into operation in February are estimated to have resulted in an increase of about £437,000 in the weekly full-time wages of over 2,800,000 workpeople, and in a decrease of about £17,000 in those of 190,000 workpeople.

The principal groups of workpeople whose wages were increased included men and boys in the engineering industry, shipbuilders and ship repairers, building trade operatives, men employed by civil engineering contractors, boot and shoe operatives, pottery workers, and wool textile operatives in Yorkshire. In the coal mining industry there were reductions in rates of wages in Northumberland, Yorkshire and the Forest of Dean, and a net increase in Leicestershire.

The changes reported in the first two months of 1940 are estimated to have resulted in a net increase of about £700,000 a week in the full-time wages of 4,738,000 workpeople, and in a net decrease of £3,600 in those of 141,000\* workpeople.

#### COST OF LIVING.

At 1st March, the average level of retail prices of the commodities taken into account in the statistics compiled by the Ministry of Labour (including food, rent, clothing, fuel and light, and miscellaneous items) was approximately 79 per cent. above the level of July, 1914, as compared with 77 per cent. at 1st February.

The index figure for food was the same at 1st March

The index figure for food was the same at 1st March as at 1st February, viz., 61 per cent. above the level of July, 1914, increases during February in the prices of eggs, margarine and cheese being counterbalanced by decreases in those of bacon and fish.

Among items other than food, the principal changes were increases in the prices of clothing and coal.

#### TRADE DISPUTES.

The number of trade disputes involving stoppages of work, reported to the Department as beginning in February, was 57. In addition, 14 disputes which began before February were still in progress at the beginning of that month. The approximate number of workpeople involved in these 71 disputes, including workpeople thrown out of work at the establishments where the disputes occurred, was 41,000, and the aggregate duration of the disputes in February was about 168,000 working days.

\* Of the 190,000 workpeople whose rates of wages were reduced in February, 49,000 had received an increase of a greater amount in January.

#### FINANCIAL CONDITION OF THE UNEMPLOYMENT FUND.

#### REPORT BY THE STATUTORY COMMITTEE.

The Unemployment Insurance Statutory Committee are required by statute to present to the Minister of Labour, by the end of February in each year, a Report on the financial condition of the Unemployment Fund at the previous 31st December. They are required to report separately with regard to the general and the agricultural accounts of the Fund. The Reports for 1939 have now been published.\*

#### GENERAL ACCOUNT.

Since 1935 the Unemployment Insurance Statutory Committee have adopted the principle of adjusting the finance of the Unemployment Fund with a view to equating income and expenditure over the period of a trade cycle, for which they have assumed an average length of eight years. For this purpose the Committee made assumptions as to the rate of unemployment in each of the eight years 1936 to 1943, and on the assumption made for 1939, the expenditure of the Fund during that year would have exceeded the income by about £8,250,000. In fact the income has exceeded the expenditure by about £16,750,000, so that the Fund was £25,000,000 better off than if those anticipations had been realised. The question whether than if those anticipations had been realised. The question whether this sum, or any part of it, could be regarded as a disposable surplus was, in the view of the Committee, the first and main problem for

The Committee approach the problem first, by considering how the excess of income over expenditure in 1939 came into being, and they conclude that the whole of the unexpected gain cannot be treated as a normal incident of unemployment insurance. Part of it at least was of the nature of war profits due to the improvement of it at least was of the nature of war profits due to the improvement in employment resulting from defence expenditure. A more important line of approach is to consider the prospects of the Fund during and after the war, and on this question the Committee conclude that the balance in the Fund will continue to grow during the war, but that the end of the war is likely to be followed, as the end of the last war was, by severe unemployment, the cost of which will fall primarily on the Unemployment Fund. In view of these conclusions, the Committee state that if their powers were confined to those originally conferred upon them, they would have to end their Report by stating their inability to express any opinion as to whether or not the Fund was likely to continue to be more than reasonably sufficient to discharge its liabilities. They consider, to whether or not the Fund was likely to continue to be more than reasonably sufficient to discharge its liabilities. They consider, however, that the position is affected both by the existence of a large debt of the Unemployment Fund and by the extended powers conferred on them in 1938 for dealing with it. (The Unemployment Insurance Act, 1938, authorised the use of accumulated balances, other than disposable surpluses, for repayment of debt, with power to re-borrow in case of necessity.) It is in their view, anomalous for the Fund to carry simultaneously a large accumulated balance and a large unpaid debt, and they therefore recommend that from the present balance of the Unemployment Fund a sum of £37,000,000 should be allocated to the repayment of debt. They consider this to be a reasonable mid-way course between optimism and pessimism, and to provide without excessive risk, both against the wastefulness of carrying unduly large reserves and against imprudent dissipation of carrying unduly large reserves and against the wasteruness of carrying unduly large reserves and against imprudent dissipation of such reserves. The effect of the repayment will be to make a net improvement in the income and expenditure account of the Fund of about £1,100,000. This gain can be regarded legitimately as a

disposable surplus.

In considering the use which should be made of this surplus, the Committee point out that it is not appropriate for them to take account directly of such matters as the cost of living or the rates of assistance fixed from time to time by the Unemployment Assistance Board: they have no power to recommend changes in contributions or benefits merely on the ground that the value of money has altered. The Committee add, however, that once it has become clear that the Unemployment Fund has a surplus for distribution, such considerations as a change in the cost of living are not irrelevant to the decision as to what is the best use of such a surplus. Having regard to such considerations, the Committee conclude that the best use of the surplus at their disposal is to increase the rate of benefit for dependent children. The sum available as a disposable surplus, viz. £1,100,000 a year, is sufficient to provide an additional benefit of one shilling a week in respect of each of the first two dependent children, and they recommend that it should be used for that purpose.

One member of the Committee (Mr. G. W. Thomson) added a note

One member of the Committee (Mr. G. W. Thomson) added a note one member of the Committee (Mr. G. W. Thomson) added a note of reservation expressing the view that a much smaller sum, perhaps £10,000,000 should have been used for repayment of debt, and that there should have been a general increase in rates of benefit. He also expressed the view that the question of abolishing the "waiting period" should be reconsidered.

#### AGRICULTURAL ACCOUNT.

AGRICULTURAL ACCOUNT.

The income of the agricultural account continued to be in excess of expenditure during 1939. The excess during the year amounted to £623,351, and there was a balance in the account at the end of the year of £3,397,222. The Committee state that the greater part of the existing difference between income and expenditure arises from the failure of the agricultural scheme to cover more than 50 per cent. of all the recorded unemployment in agriculture. The Committee had recommended in their Report for 1938 that an enquiry should be made into the causes of this phenomenon, but the investigation which was undertaken by the Ministry of Labour could not be

\* H.C. 81 of Session 1939-40. H.M. Stationery Office: price 6d. net.

completed before the outbreak of war. All that can be said is that the situation is obscure and that it is impossible to propose a definite remedy during the war.

definite remedy during the war.

In the Committee's view, however, it is reasonable to conclude that the Unemployment Fund in respect of its agricultural account is likely to have some surplus of income over expenditure on its present basis, even after allowing for a prospective increase in the proportion of total unemployment that ranks for benefit. The excess is not likely to be great, but the Committee consider that it justifies them in making a recommendation for increases in the rate of benefit for dependent children under the agricultural scheme, equivalent to that proposed by them under the general scheme, i.e. an increase of benefit of 1s. per week in respect of each of the first two dependent children. In order to prevent the advantage of this increase from being taken away in all cases, the Committee also propose that the maximum limit of total benefit be raised from 33s. to 35s. a week.

The Minister of Labour announced in the House of Commons on 14th March that the Government had decided to accept the recommendations of the Committee, and that the necessary draft Order would shortly be laid before Parliament for approval.

#### GOVERNMENT TRAINING CENTRES.

GOVERNMENT Training Centres, which since 1925 have played an important part in teaching unemployed men a trade and fitting them for a useful job, are faced in war-time with a new problem, and are concentrating on training semi-skilled men who can assist in increasing the output of vital industries. Despite the number of men at present unemployed there is, at the same time, an urgent demand for skilled labour. Men who have lost their employment owing to the dislocation caused by the war cannot, at present, take up alternative employment in industries which are urgently in need of additional labour because they lack the necessary skill. By taking a course of training such men may rapidly fit themselves to play a full part in the National effort.

The Centres give a thorough practical training in a number of trades where there is a demand for workers. At present, attention is concentrated chiefly on various engineering trades and the courses include engineering, draughtsmanship, fitting, instrument making, machine operating, sheet metal working, and electric and oxyacetylene welding. The courses normally last about six months, though the draughtsmanship course lasts for nine months. The training is carried out under something like workshop conditions so that it is, in every respect, a preparation for industrial work. In addition to practical work there are lectures on problems of the kind with which skilled workmen have to deal. The trainee who completes his course successfully is not a fully skilled workman completes his course successfully is not a fully skilled workman but he is well on the way to becoming one. He usually enters industry at improver's rate of pay and a capable man is likely, after a certain amount of experience, to work his way up to fully skilled status.

Admission to the Centres is, at present, normally confined to men aged 18 (for engineering trades only), men aged 19 (for training as fitters, instrument makers and draughtsmen only) and to men between the ages of 25 and 45 (for all the courses available). Men between the ages of 20 and 25 may be admitted, however, if they produce a medical certicate showing that they are unfit for military service or discharge papers showing that they have been discharged from His Majesty's Forces on medical grounds. Further, men over 45 may be accepted for training if they are fit and handy. In particular, older men who have at some time had work in some capacity in engineering or an allied industry and men who have been interested in mechanical things as a hobby will be considered. The need for skilled men is great and all applications will be carefully considered. Admission to the Centres is, at present, normally confined to men

need for skilled men is great and all applications will be carefully considered.

Men entitled to unemployment benefit and men receiving allowances from the Unemployment Assistance Board continue to receive their benefit or allowances during training, while in certain cases men who are eligible neither for assistance nor benefit are admitted and receive allowances which put them in the same financial position as if they were receiving benefit or assistance. Men who are accepted for training may, however, be disqualified for receiving benefit if they abandon their course without just cause or are dismissed for misconduct. The ordinary benefit and allowances rates are supplemented by a training allowance which is calculated to leave trainees with 5s. a week for incidental expenses after they have paid for full board and lodging. All men in training receive a free mid-day meal at the Centre on each day of attendance including Saturdays. Extra provision is also made for the dependants of unemployed men in addition to the usual rates. Fares are paid from the men's home to the Centre and to their place of employment or their home when they complete the course, and in appropriate cases men who are placed in employment away from their home areas may have their families and household effects removed to the area of their employment free of charge. In appropriate cases a tool kit is supplied free to men who secure employment in the trade in which they have been trained within twelve months after completing their course. after completing their course.

The need for trained men in the engineering industries is gre and whilst the Government Training Centres cannot do more than supply a comparatively small proportion of the demand they do play a useful part in supplying men who have received an intensive course of instruction and who can quickly take up responsible

## HOURS OF EMPLOYMENT OF

A REPORT\* has recently been prepared by the Home Office relating to the hours of work of women and young persons in factories during the first five months of the war.

WOMEN AND YOUNG PERSONS.

the first five months of the war.

The Report begins by reviewing the position with regard to the hours of such workers during the years 1914 to 1918. In 1914, under the provisions of the Factory and Workshop Act, 1901, women and young persons could be employed for 60 hours a week in non-textile factories and for 55½ hours in textile factories, while in some cases women could be employed for longer hours on overtime. On the outbreak of war the system was adopted of granting Emergency Orders to individual firms for short periods, permitting longer hours to be worked, amounting in many cases to 70 or more per week. During the first six months about 3,000 such orders were made. In March, 1915, a general Order was made for works engaged on During the first six months about 3,000 such orders were made. In March, 1915, a general Order was made for works engaged on armaments and processes incidental thereto, permitting a maximum of 65 or 67½ hours and also allowing the working of shifts involving night work in certain cases. By the end of 1915 general Orders, numbering 20, had been made authorising rather shorter hours in other industries. It became apparent that continuous overtime adversely affected both the quality and the quantity of the work and following a Report by the Health of Munitions Workers Committee a revised general Order was made in September, 1916, limiting the employment of women to 60 hours and of boys over 16 to 65 hours by day and 63 by night. Restrictions were also put on night work. The tendency to reduce hours continued and by 1917 it was the exception for women and girls to be employed for as long as 60 hours a week.

After the war the normal weekly hours of labour were reduced in most industries under the provisions of collective agreements between organisations of employers and workpeople, and the Factories Act of 1937, which came into force on 1st July, 1938, fixed 48 hours as the maximum working week for women and young persons.

maximum working week for women and young persons.

With the outbreak of the present war it became necessary to work substantial overtime. At the outset the various Government Departments were allowed to inform their contractors that, where necessary, they were authorised to work overtime subject to a maximum of 60 hours a week, and to make certain changes in starting and stopping times. They were required, however, to approach the local factory inspector with a view to obtaining an Order from the Home Office. This temporary arrangement was terminated at an early stage and authority to depart from the provisions of the Factories Act can now only be obtained through the factory inspectors and the Home Office. On receipt of an application the inspector visits the factory and reports on the nature of the work, the classes of workpeople affected and the details of the proposals, in order that a decision may be reached as to what modifications should be allowed. The general practice is to issue Orders limited to short periods.

The extent of the relaxation permitted is summarised as follows:

The extent of the relaxation permitted is summarised as follows The extent of the relaxation permitted is summarised as follows: Orders in respect of 2,459 factories permitted, in almost every case, a maximum of 57 hours for women and young persons over 16. Many factory occupiers found it possible to reduce the hours by re-organisation, and when applying for renewals proposed 54 hours or less. In 239 cases renewal was not requested. Permission to work on Sunday, other than on a shift system, has rarely been applied for, but it has been granted in a few cases of emergency for particular days. In the case of 299 factories permission has been granted to work two shifts, usually from 6 a.m. to 2 p.m. (six turns a week) and from 2 p.m. to 10 p.m. (five turns a week, or six in cases of extreme urgency). shifts, usually from 6 a.m. to 2 p.m. (six turns a week) and from 2 p.m. to 10 p.m. (five turns a week, or six in cases of extreme urgency). At 57 factories employment of women at night has been permitted, but in nearly all these cases the Orders provide for employment on 5 nights during the week and for a short Saturday. In the case of two-shift workers and night workers it is required that welfare and transport facilities shall be provided. Twelve factories have been expected to the reddient the statutory arrangements applicable to certain transport facilities shall be provided. Twelve factories have been allowed to modify the statutory arrangements applicable to certain industries with regard to the employment of youths over 16 on shift work; and 30, in other industries, have been permitted to adopt a system of shift-working. In all, 62 applications for permission to employ women or young persons at night have been refused and in no case are girls under 18 or boys under 16 allowed to work at night.

In the case of persons under 16, the weekly hours permissible under the Factories Act had been reduced in most industries to 44 as from 1st July, 1939. Short-term Orders were granted to 439 establishments in the engineering and shipbuilding industries to allow the employment of boys under 16 for 47 or 48 hours. A large proportion of these Orders were not renewed and at the end of five months only 133 Orders were in operation.

In the case of 133 factories the requirements of the Factories Act have been modified to allow shorter hours on five days of the week and a longer day on Saturday, in order to meet difficulties arising out of the lighting restrictions. With the coming of summer time these Orders will have served their purpose. In addition an Order was in force from November, 1939, to February, 1940, permitting a variation

in the hours in the pottery industry.

There has recently been a tendency towards the standardisation of emergency hours in some industries, and towards the end of the period under review Orders were made allowing up to 54 hours in factories for the making of certain articles of clothing, 54 hours in the wool textile industry, and 55½ hours in cotton spinning and

The Report adds that it is the policy of the Government while authorising, where necessary, hours which would not be permissible in peace time, not to authorise hours which are found in the light of experience and of scientific investigation to be detrimental to health or efficient production.

Cmd. 6182. H.M. Stationery Office. Price 3d. net.

#### THE TRADE BOARDS AND ROAD HAULAGE WAGES (EMERGENCY PROVISIONS) ACT, 1940.

This Act, which received the Royal Assent on 20th February, 1940, empowers the Minister of Labour and National Service, during the empowers the Minister of Labour and National Service, during the present emergency, to modify or suspend by regulations the operation of any of the provisions of the Trade Boards Acts, 1909 and 1918, and the Road Haulage Wages Act, 1938, so as to adapt to war time conditions the existing statutory system of Trade Boards and Road Haulage Wages Boards. The penal clauses of the original statutes and the powers of the Boards as the rate fixing authorities are unaffected. Regulations have now been made under the Act.

So far as Trade Boards are concerned the emergency regulations\* allow of a reduction of the period of notice required for variations of minimum rates from not less than two months to not less than 14 days. They provide for relaxations in regard to the quorum

14 days. They provide for relaxations in regard to the quorum required to enable a Trade Board to function and relieve Trade Boards of the obligation to consult district trade committees, where such committees have been set up, before proceeding with variations of rates. There are also other simplifications in the procedure of

Trade Boards.

As regards the Road Haulage Central Wages Board, the principal effect of the emergency regulations is to reduce the period of notice required for alteration in the statutory remuneration fixed by the Board to not less than 21 days. Each Area Board must within the period of 21 days have an opportunity of considering and reporting upon the proposals. The regulations also provide amongst other things relaxations regarding the numbers forming a quorum.

#### TRADE BOARDS ACTS: APPLICATION TO FURNITURE MANUFACTURING.

THE Minister of Labour and National Service has made a Special Order applying the Trade Boards Acts, 1909 and 1918, to the furniture manufacturing trade. The text of the Order is reproduced on page 100 of this issue.

#### SERVICE IN THE ARMED FORCES.

FURTHER REGISTRATIONS.

ON 1st January, 1940, a Proclamation was made by His Majesty the King, under the National Service (Armed Forces) Act, directing that, with certain exceptions, all male British subjects within Great Britain who were not already registered under the Act or under the Military Training Act, and who had reached the age of 19 but had not reached the age of 28, were liable to be called up for service in the Armed Forces of the Crown.

Men of 20, 21, 22 and 23 having already been registered, a further Registration took place on 9th March, relating in the main to the

Registration took place on 9th March, relating in the main to the following new classes :-

(a) men reaching the age of 20 between 1st January, 1940 and 9th March, 1940, both dates inclusive;
(b) men who reached the age of 24 during the year 1939. The provisional total number of men who registered on 9th March

was 323,572.

Further registrations will be held on 6th April and 27th April, relating to men reaching the age of 20 since 9th March, 1940, and to men who reached the ages of 25 and 26 during 1939.

#### NATIONAL JOINT ADVISORY COUNCIL.

THE National Joint Advisory Council held its fifth meeting on 6th March, under the Chairmanship of the Minister of Labour and National Service.

The Council considered the difficulties likely to arise in connection

The Council considered the difficulties likely to arise in connection with holiday arrangements this year. The general feeling of the Council was that it was desirable that, in the absence of further unforeseen circumstances, holidays should be granted and taken in the normal way this year. The Council felt that every possible opportunity should be used to spread over the incidence of holidays as far as local and industrial circumstances permit.

The Council also considered the problem of encouraging the transference of skilled workers from non-essential work to essential war work where their skill can be fully utilised.

The next meeting of the Council will be held on 3rd April.

#### VOLUNTARY SERVICE: APPOINTMENT OF ADVISORY COMMITTEE.

THE Prime Minister has appointed an Advisory Committee with following terms of reference:-

To consider the contribution which voluntary effort—other than that connected with the provision of hospital treatment—can make towards meeting problems arising out of the war and affecting the maintenance of the well-being of the civilian population, and how the services of voluntary bodies can be utilised to the best advantage for this purpose; and to advise and to make recommendations to his Majesty's Government on

these matters.

The Chairman of the Committee is Lord Rushcliffe and the ceretary is Mr. John Beresford, 22a, Queen Anne's Gate, London,

\* Statutory Rules and Orders, 1940, No. 315, H.M. Stationery Office, price Id. net (1\frac{1}{4}d. post free).
† Statutory Rules and Orders, 1940, No. 314, H.M. Stationery Office, price Id. net (1\frac{1}{4}d. post free).

## UTILISATION OF THE SUPPLY OF LABOUR IN FRANCE.

Additional measures have been taken by the French Government, in furtherance of its plans for the utilisation of all available supplies of labour during the present emergency, under a Decree dated 23rd February, 1940, and two Decree-Laws dated 28th and 29th February, 1940. In virtue of these measures, summaries of which are given below, agriculture is declared to be an indispensable national service, and all agricultural workers in France are made subject to requisition; the employment of women in certain occupations and branches of activity becomes obligatory; and provision is made for the employment and occupational training of young persons in order to secure an adequate supply of skilled labour.

Requisitioning of Agricultural Undertakings and Agricultural Workers.—By the Decree dated 23rd February, 1940, all agricultural undertakings in France are recognised as being indispensable for the satisfaction of the requirements of the country, and heads of agricultural undertakings, agricultural workers and rural handicraftsmen of all kinds are, therefore, made subject to requisition en masse, and held at the disposal of the Agricultural Production Committee in each Department. Industrial and commercial undertakings and the public services are forbidden, under penalty, to employ any persons covered by the Decree, and the persons in question are required to confine their principal activity to agriculture and forestry. Subject to certain reservations as regards persons in respect of whom individual requisition orders have been issued, agricultural workers are, however, free to change their place of employment on condition that they remain in the agricultural or forestry industry and notify the Director of Agricultural Services within eight days of the change.

Workers subject to requisition under the Decree are not entitled to any special monetary allowance, but will continue to receive the benefits of the current social legislation. In appropriate cases, their conditions of pay may be determined by the Departmental Agri-

cultural Production Committee.

Release from requisition may be granted by the Prefect of the Department, in consultation with the Departmental Agricultural Production Committee. Children and young persons who desire to undergo a course of general or agricultural training are entitled to release as of right. Persons covered by the Decree are not thereby relieved of their military service obligations.

Compulsory Employment of Women.—The Decree-Law dated 28th February, 1940, provides that, during the period of hostilities, the employment of female labour is to be made obligatory in certain occupations and branches of activity. The occupations and branches of activity concerned and the proportions of female workers to be employed are to be specified in an Order to be issued by the Minister of Labour.

Except with the consent of the authorities, no male workers liable for military service may be allocated, under the regulations governing the retention in civil employment (affectation spéciale) of men of military age, to any employment in respect of which the proportion of female workers to be employed has been fixed at 50 per cent. or more; and the position of male workers who have already been so

allocated is to be reviewed.

Male workers displaced as a result of the employment of women under the present Decree-Law may be transferred to work of national importance (in the first place, to munitions, aircraft, or naval construction work); or, if their services have not been made subject to requisition, they may find work for themselves. The release of male labour is to be regulated by the Minister of Labour, due regard being had to the state of health, age and family responsibilities of the persons concerned. Male workers displaced from their employment will be entitled to re-instatement on the cessation of hostilities, under the same conditions as those laid down for mobilised and requisitioned workers

A voluntary census of all available female labour is to be taken within two months, and the results of the census will be centralised at the Ministry of Labour. Women and girls who are desirous of accepting employment will be medically examined before being placed on the register of persons available for employment. Applications for employment will be satisfied in an order of priority to be prescribed by the Minister of Labour, account being taken of the family responsibilities of the women concerned, and, in the case of married women, of the positions of their husbands with regard to military service. Centres for accelerated courses of occupational training for women are to be established by the Ministry of Labour.

If the demand for female labour exceeds the supply resulting from voluntary applications, the Minister of Labour may order a compulsory census of all available female labour to be taken. In such case, the services of women and girls who are suitable for employment will be made subject to individual requisition under conditions to be laid down in a Decree to be issued by the Prime Minister and Minister of Labour

Minister of Labour.

Employment and Occupational Training of Young Persons.—Under the Decree-Law dated 29th February, 1940, no undertaking may, under penalty, employ an apprentice who has been bound by an apprenticeship contract with another undertaking, unless the contract has been terminated under the conditions prescribed in the relevant provisions of the Labour Code. In the same manner, no undertaking may employ a child who has been attending a recognised technical school, unless he has ceased attendance on account of a change in the place of residence of his family or of force majeure duly certified by the principal of the school.

duly certified by the principal of the school.

On leaving technical schools or centres for accelerated occupational training, young persons 16 years of age or over may be made subject to requisition for work of national importance. Before any requisition order is issued, however, the competent authority must submit for the approval of the Technical Education Committee for the Department the plan by which it is proposed to distribute the young persons

concerned among the several undertakings engaged on work of national importance. No young person may be required to work outside the locality in which his family resides, or adjoining localities, except with the consent of his family or guardian. The family or guardian of a young person may appeal against a requisition order to the Departmental Technical Education Committee, which will decide whether the order is to be upheld, cancelled or modified.

If a collective order of requisition is issued in respect of the whole staff of an undertaking, the order is to cover apprentices who have terminated their period of apprenticeship within the undertaking and young persons who have completed courses of accelerated occupational training organised by the undertaking, unless such apprentices and young persons have been individually allocated to other undertakings.

Young persons who have no regular occupation and are not receiving instruction or serving a period of apprenticeship may be required to undergo occupational training as soon as they attain the age of 16 years. Young persons of 16 years or over who are employed in an industrial or commercial undertaking in an unskilled capacity may be required to take an employment corresponding to their occupational experience or, alternatively, to undergo occupational training.

## COMPULSORY LABOUR SERVICE ACT IN SWEDEN.

Compulsory labour service has been introduced, in principle, into Sweden by an Act dated 30th December, 1939, which is to remain in force until 31st March, 1941. It will not, however, have practical effect until it is applied, as a whole or in part, by the issue of Royal Orders. In addition to introducing the principle of compulsory labour service, the Act makes contingent provision for restricting the freedom of the employer to engage labour and of the worker to change his employment.

Under the Act, in time of war or danger of war or of emergency caused by war, the public employment exchanges may be placed under the direction of Provincial Labour Boards, which, under a National Labour Board, are to be set up to carry out the provisions of the Act, and employers may be required to engage workers exclusively through the public employment exchanges. Certain undertakings may be granted preferential treatment in obtaining their supplies of labour. Workers may be forbidden to change their employment or to leave their work without special permission.

Retired persons who are in receipt of a pension as ex-servants of the State, but who are not yet 70 years of age, may, if their health and capacity permit, be required to take up work of the same kind as, or similar to, that in which they were formerly engaged. Compulsory labour service may be imposed upon young persons between the ages of 16 and 19 years. It is contemplated that service of this kind will be called for in emergencies, e.g., in order to save a threatened

Finally, a general obligation to perform compulsory labour service appropriate to their health and capacity may be imposed upon all persons between the ages of 16 and 70 years, inclusive. Such service may be used for the production of munitions of war, the maintenance of the national supplies of food and fuel, transport and other work of public importance. The general obligation to render service may, in practice, be limited to persons in certain occupations, age-groups or localities, or with specified degrees of family responsibility. The Act does not apply to persons who perform military service or are engaged in air defence. Special regulations are to be issued defining the measure in which civil servants may be required to perform compulsory labour service in forms other than that of the compulsory extension of their period of employment. In special circumstances, the Provincial Labour Boards are authorised to grant exemption from all kinds of compulsory labour service.

Every opportunity is to be given to persons to volunteer for labour service before it is made obligatory. After the services of such volunteers have been utilised, compulsion will be applied, in the first instance, to persons whose incomes are not likely to suffer in consequence, and, ultimately, to all the persons liable.

A special wages committee, representative of employers and workers, is to be set up to deal with questions respecting the wages and other working conditions of persons subject to compulsory labour service. These conditions will, in general, be those prescribed by legislation, agreement or custom in the undertakings to which the persons are drafted. Loss of income or extra expenses incurred as a result of compulsory labour service may be compensated, wholly or in part, by grants from the State. As in the case of compulsory military service, persons who are called upon to perform compulsory labour service may not, in consequence, be discharged from their situations.

#### WAGES AND PRICES IN ITALY.

A MEETING of the Italian Central Corporative Committee, presided over by Signor Mussolini, was held at Rome on 9th March, 1940, to consider, inter alia, the adjustment of wages to the rise of the cost of living in Italy. The Committee recorded its opinion that any increase in wages which is not accompanied by a stabilisation of the prices of essential commodities must inevitably prove valueless. It resolved, therefore, that the maximum prices of articles of food and fuel and of necessary services should be maintained until 31st July, 1940, at the level fixed by the Interministerial Prices Committee, and, further, that there should be a general increase in wages of between 10 and 15 per cent., to be realised by negotiations between the parties concerned and to take effect from 25th March, 1940. The last general wage increase in Italy took place in March, 1939 (see this GAZETTE for April, 1939).

#### EMPLOYMENT IN FEBRUARY—GENERAL REVIEW.

Although weather conditions had in general improved by 12th February, when the count of the unemployed was taken, the effect of long-continued frost and snow in causing temporary unemployment was still more marked at that date than when the previous count was taken in January. Outdoor work was still hindered in many areas, and short deliveries of materials or inability to transport output had dislocated working conditions in a large number of cases. There was, nevertheless, a drop-of 80,145 in the numbers wholly unemployed (including casuals) in Great Britain between the two dates, but the number temporarily stopped increased by 65,349, leaving a net reduction of 14,796.

During the fortnight following 12th February the continuance of better weather enabled much of the dislocation to be remedied, and there was a large drop, estimated at about 200,000, in the numbers registered.

As compared with 13th February, 1939, the number unemployed at 12th February, 1940, in Great Britain was lower by 392,618.

Wholly

March, 1940.

The following Table gives an analysis of the numbers of persons on the registers at 12th February, 1940, with comparative figures for 15th January, 1940, and 13th February, 1939:—

	Unemployed (including Casuals).	Temporarily Stopped.	Total.	crease (-) as compared with 15th Jan., 1940.
	GREAT ]	BRITAIN.		
Men	804,966 33,489 300,556 50,017	253,533 5,653 52,666 3,220	1,058,499 39,142 353,222 53,237	+ 21,041 - 2,448 - 26,759 - 6,630
Total  Inc. (+) or Dec. (-) as compared with: 15th January, 1940 13th February, 1939	1,189,028 - 80,145 - 416,010	$ \begin{array}{r} 315,072 \\ + 65,349 \\ + 23,392 \end{array} $	- 14,796 - 392,618	<u>- 14,796</u> <u> </u>
GREAT	BRITAIN AND	NORTHERN	IRELAND.	
Men	861,742 36,399 317,267 51,546	254,913 5,693 54,976 3,348	1,116,655 42,092 372,243 54,894	+ 20,407 - 2,390 - 27,841 - 6,843
Total	1,266,954	318,930	1,585,884	- 16,667
Inc. (+) or Dec. (-) as compared with: 15th January, 1940 13th February, 1939	- 81,605 - 421,659	+ 64,938 + 21,241	- 16,667 - 400,418	= 1

Unemployment decreased between 15th January and 12th February in tailoring and dressmaking, hotel and boarding house service, the distributive trades, Local Government service, printing and bookbinding, motor vehicle, cycle and aircraft manufacture, and laundry service. On the other hand, there were increases in the numbers temporarily suspended from work in agriculture, horticulture, etc., coal mining, building and public works contracting, iron and steel and tinplate manufacture, the brick and tile industry, stone quarrying, ship building and repairing, and textile bleaching, desired attentions.

The following Table shows the numbers of unemployed persons, aged 14 and over, on the registers of Employment Exchanges in each administrative division at 12th February, 1940, and the increases or decreases compared with 15th January, 1940:—

Division.	Numbers on Register at 12th Feb., 1940.	Inc. (+) or Dec.(-) as compared with 15th Jan., 1940.	Division.	Numbers on Register at 12th Feb., 1940.	Inc. (+) or Dec. (-) as compared with 15th Jan., 1940.
London Eastern	281,773 88,129	- 26,859 + 6,879	Scotland Wales	184,269 120,984	- 764 + 4,776
South-Western	93,886 46,027	- 3,817 - 7,558	Great Britain	1,504,100	- 14,796
Midlands NMidlands	99,066 88,537	+ 8,751 + 8,181	N. Ireland	81,784	- 1,871
North-Eastern North-Western Northern	125,592 247,424 128,413	+ 961 - 12,776 + 7,430	Gt. Britain and N. Ireland	1,585,884	- 16,667

The numbers unemployed decreased considerably in the London, North-Western, South-Western and Southern Divisions; but there were marked increases in the Midlands, North-Midlands, Northern and Eastern Divisions and in Wales.

Among insured persons, aged 16-64, the percentage unemployed in Great Britain and Northern Ireland at 12th February, 1940, was 10·3, as compared with 10·2 at 15th January, 1940, and 13·1 at 13th February, 1939. For persons within the general scheme the corresponding percentages were 10·2 at 12th February, 1940, 10·2 at 15th January, 1940, and 13·3 at 13th February, 1939. For persons within the agricultural scheme the percentages were 11·1, 9·7 and 9·9 respectively.

#### CHANGES IN THE PRINCIPAL INDUSTRIES.

Mining and Quarrying.—In the coal mining industry the numbers temporarily stopped showed an increase, mainly as the result of the severe weather conditions; shortages of skilled workers were again.

reported from some districts. The percentage unemployed (including those temporarily stopped) among insured workpeople aged 16-64 was 8·1 at 12th February, 1940, as compared with 7·2 at 15th January, 1940, and 13·5 at 13th February, 1939.

Employment in the iron mining industry showed a slight decline. The percentage unemployed was 6.7 at 12th February, 1940, as compared with 5.6 at 15th January, 1940, and 22.8 at 13th February, 1939. Employment declined at stone quarries but improved slightly at slate quarries; it was very poor in both industries, mainly owing to the continued bad weather, which also resulted in some further decline in employment in other mining and quarrying industries.

Pig Iron, Iron and Steel, and Tinplate.—Employment in the pig iron industry showed little change and remained very good. The percentage unemployed at 12th February, 1940, was 6·2, compared with 6·0 at 15th January, 1940, and 17·9 at 13th February, 1939.

In iron and steel manufacture there was some further increase in the number of persons temporarily suspended from work in some districts; this was due in part to transport difficulties caused by the severe weather. At 12th February, 1940, the percentage unemployed among insured persons was 10·0, as compared with 7·7 at 15th January, 1940, and 17·1 at 13th February, 1939.

In the tinplate industry there was a further decline in employment. The number of tinplate mills in operation, at works in respect of which information has been received, was 306 in the week ended 17th February, 1940, as compared with 351 a month before and 251 a year before. The percentage rate of unemployment among insured persons was 19·6 at 12th February, 1940, compared with 12·4 at 15th January, 1940, and 34·1 at 13th February, 1939.

Engineering, Shipbuilding and Other Metal Industries.—In the engineering industry the numbers unemployed showed little change on the whole. The numbers recorded as unemployed in general and electrical engineering decreased slightly, but in constructional engineering there was a decline in employment in most districts. There was no appreciable change in marine engineering. In motor vehicle, cycle and aircraft manufacture there was a further general improvement in employment. Shortages of skilled labour still persisted in practically all branches of the engineering industry, and further extensions of overtime and night shift working occurred. The percentage unemployed among insured persons in the engineering industry as a whole (excluding motor vehicle, cycle and aircraft manufacture) at 12th February, 1940, was 3·3, the same as at 15th January, as compared with 7·9 at 13th February, 1939. At these dates the corresponding percentages in the motor vehicle, cycle and aircraft industry were 3·4, 3·8 and 4·8 respectively.

Employment in the shipbuilding and ship-repairing industry showed a slight decline due partly to bad weather. Shortages of skilled workers were again reported from some areas. The percentage unemployed among insured persons was 10·2 at 12th February, 1940, as compared with 9·4 at 15th January, 1940, and 22·8 at 13th February, 1939.

There was a further increase in the numbers unemployed in most of the other metal industries. Employment improved slightly, however, in the jewellery and plated ware trade, the stove, grate, pipe and general ironfounding industry, and in the manufacture of heating and ventilating apparatus.

Textile Industries.—In the cotton industry there was little change at 12th February in the numbers unemployed, either in the spinning or in the weaving section, as compared with 15th January. Transport difficulties, due to adverse weather conditions, caused temporary stoppages in certain areas. Shortages of skilled workers were reported both in the spinning and in the weaving sections. The percentage unemployed among insured persons in the industry as a whole was 6·3 at 12th February, 1940, as compared with 6·4 at 15th January, 1940, and with 19·9 at 13th February, 1939. In the preparing and spinning departments, the corresponding percentages were 6·0, 6·0 and 18·6, and in the manufacturing department they were 6·6, 6·8 and 21·3.

In the wool textile industry employment continued at a high level, and overtime was widely worked. It was stated that shortages of skilled workers and of juveniles were becoming more acute. The percentage unemployed at 12th February, 1940, was 3.4, compared with 3.6 at 15th January, 1940, and 13.5 at 13th February, 1939. In the carpet industry employment continued good; the percentage unemployed at 12th February, 1940, was 6.4, compared with 6.6 at 15th January, 1940, and 9.6 at 13th February, 1939.

Employment in most of the other textile industries showed little change, but there was a decline in the textile bleaching, printing, dyeing, etc. trades. Shortages of skilled labour in the hosiery industry were again reported.

Clothing Trades.—In the tailoring trades employment improved; a decrease in the numbers unemployed occurred in all Divisions, and the general shortage of skilled machinists continued. Employment improved further in the dressmaking and millinery trades and in the hat and cap trade. In the other dress industries employment showed little change. In the clothing trades as a whole (exclusive of the boot and shoe industry) the percentage rate of unemployment among insured workpeople at 12th February, 1940, was 8·3, as compared with 10·5 at 15th January, 1940, and 11·3 at 13th February, 1939.

In the boot and shoe industry the numbers unemployed showed little change on the whole. At 12th February, 1940, the percentage unemployed in Great Britain and Northern Ireland was 5.0, the same as at 15th January, 1940, as compared with 9.9 at 13th February, 1939.

Divisions (in italics) and Principal Towns.

Inc. (+) or Dec. (-) in Totals as compared with

15th Jan., 13th Feb., 1939.

Leather Trades.—In the leather tanning, currying and dressing trade (including fur dressing) the numbers unemployed showed little change as compared with a month ago. In other sections of the industry unemployment showed a slight decrease. The percentage rate of unemployment in the leather trades as a whole decreased from 5·7 at 15th January, 1940, to 5·3 at 12th February, 1940; at 13th February, 1939, the corresponding figure was 10·2.

Building, Woodworking, etc.—There was a further increase in the numbers unemployed in the building industry at 12th February, 1940, mainly as a result of the bad weather, The increase was most marked among carpenters, but also affected bricklayers, masons and slaters and tilers; there was, however, a substantial decrease in the number of plumbers recorded as unemployed. In the building industry, as a whole, the percentage unemployed at 12th February, 1940, was 26·4, as compared with 25·6 at 15th January, 1940, and 20·1 at 13th February, 1939.

In brick manufacture the numbers unemployed showed a further considerable increase. The percentage unemployed rose from 13·2 at 15th January, 1940, to 17·3 at 12th February, 1940; the figure for 13th February, 1939, was 12·8.

Employment in the furnishing trades showed a slight improvement; in the sawmilling industry, however, it declined slightly; in coachbuilding there was little change.

Paper Manufacture, Printing and Bookbinding.—Employment in the paper-making industry showed little change as compared with January and was better than a year ago. There was some improvement in employment in the printing and bookbinding industries, but short-time working continued. The percentage unemployed in the paper and paper-board industries was 3·4 at 12th February, 1940, the same as at 15th January, 1940, compared with 6·5 at 13th February, 1939. The corresponding figures for printing and bookbinding were 10·7, 11·4 and 8·2 respectively; for the cardboard box, paper bag and stationery industries they were 5·7, 6·3 and 6·6 respectively. 6.6 respectively.

Pottery and Glass.—In the pottery industry employment showed a slight improvement. The percentage unemployed among insured persons, aged 16–64, was 19·6 at 12th February, 1940, compared with 21·0 at 15th January, 1940, and with 23·4 at 13th February, 1939.

Employment in the glass trades showed a further slight decline, affecting both the bottle-making section and other sections.

Fishing.—Employment with fishermen showed little change. The percentage rate of unemployment in the fishing industry at 12th February, 1940, was 23·1, compared with 24·1 at 15th January, 1940, and 32·8 at 13th February, 1939.

Dock Labourers and Seamen.—Employment among dock labourers fluctuated somewhat, but was better than a month ago, on the whole. The percentage unemployed in dock, harbour, river and canal service was 20.9 at 12th February, 1940, compared with 21.5 at 15th January, 1940, and with 27.6 at 13th February, 1939. In harbour, river and canal service the corresponding percentages were 8.6, 6.9 and 10.9: in dock, wharf and lighterage (port transport) service, they were 23.2, 24.3 and 30.6.

Employment among seamen showed a further slight improvement. Shortages of ratings, chiefly deck hands and engineers, were again reported from several ports. The percentage unemployed in shipping service was 16·8 at 12th February, 1940, as compared with 17·4 at 15th January, 1940, and with 25·7 at 13th February, 1939.

#### UNEMPLOYMENT SUMMARY BY DISTRICTS.

The following Table shows, for each administrative division, the estimated numbers of insured persons, aged 16-64, at July, 1939, and the percentages of these totals represented by the numbers of insured persons recorded as unemployed at 12th February, 1940:—

Division.	Estimated Insured at J	Numbers uly, 1939.	Percent at 12th	ages Unem February,	ployed 1940.	Inc(+) or Dec(-) on					
Division.	Males.	Females.	Males.	Females.	Total.	15th Jan., 1940.					
	I.—GENERAL SCHEME.*										
London Eastern Southern South - Western Midlands North - Midlands North - Eastern North - Western Northern Scotland Special Schemes	1,959,670 430,880 752,540 510,650 973,980 682,880 945,190 1,499,980 644,150 1,046,370 543,710 100,000	948,410 145,480 225,220 151,680 390,590 253,790 379,930 750,560 129,990 410,510 84,840 59,000	8·9 13·3 8·7 6·4 7·1 9·5 10·5 11·3 15·0 11·2 17·6 1·3	10·0 9·3 8·8 6·2 7·7 4·1 6·0 9·6 14·5 11·5 16·6 1·2	9·3 12·3 8·7 6·3 7·2 8·0 9·2 10·7 14·9 11·3 17·5	$\begin{array}{c} -0.7 \\ +0.6 \\ -0.2 \\ -1.0 \\ +0.6 \\ +0.7 \\ +0.3 \\ -0.2 \\ +1.1 \\ \\ -0.2 \end{array}$					
Great Britain	10,090,000	3,930,000	10-3	9.0	10.0	+0.1					
N. Ireland	190,100	111,900	26 · 6	18.6	23.6	-0.2					
Great Britain & N. Ireland	10,280,100	4,041,900	10.6	9.3	10.2						

<sup>\*</sup> The Special Schemes for the banking and insurance industries, for which divisional figures are not available, are shown separately.

Division.	Estimated Insured at	Numbers July, 1939.	Percent at 12t	Inc(+ or Dec(- on		
DIVISION.	Males. Females.		Males.	Females.	Total.	15th Jan., 1940.
	п.—	-AGRICULTUI	RAL SCHE	ME.		
London Eastern Southern South - Western Midlands North - Midlands North - Eastern North - Western Northern Scotland Wales	21,520 110,960 115,580 71,820 45,280 61,560 30,190 41,760 22,610 86,660 26,060	3,510 8,690 7,300 1,260 2,070 10,680 1,290 1,490 1,820 7,140 750	7·5 9·6 3·6 2·8 5·4 10·3 8·8 8·8 9·9 6·9 11·5	29·6 73·3 41·4 24·1 57·4 71·7 63·6 28·2 29·8 28·7 33·7	10·6 14·2 5·9 3·2 7·7 19·3 11·1 9·5 11·4 8·6 12·1	-0·4 +3·8 +0·5 -0·1 +1·6 +3·7 +0·6 +0·5 +1·9 +0·8
Great Britain	634,000	46,000	7.1	51.5	10 · 1	+1.5
N. Ireland	29,000	1,000	35.2	38 · 8	35.3	-0.8
Great Britain & N. Ireland	663,000	47,000	8.3	51.2	11-1	+1.4

				Y . STATE OF THE STATE OF		
London Eastern Southern South - Western Midlands North - Midlands North - Eastern North - Western Northern Scotland Wales Wales Special Schemes	1,981,190 541,840 868,120 582,470 1,019,260 744,440 975,380 1,541,740 666,760 1,133,030 569,770 100,000	951,920 154,170 232,520 152,940 392,660 264,470 381,220 752,050 131,810 417,650 85,590 59,000	8·9 12·5 8·0 5·9 7·0 9·6 10·4 11·2 14·8 10·8 17·3	10·1 12·9 9·8 6·4 8·9 6·2 9·6 14·7 11·8 16·8	9·3 12·6 8·4 6·0 7·3 8·9 9·2 10·7 14·8 11·1 17·2 1·2	$\begin{array}{c} -0.7 \\ +1.1 \\ -0.1 \\ -0.9 \\ +0.8 \\ +1.0 \\ +0.2 \\ -0.2 \\ +1.1 \\ +0.8 \\ -0.2 \end{array}$
Great Britain	10,724,000	3,976,000	10 · 1	9.5	10.0	+0.1
N. Ireland	219,100	112,900	27.7	18 · 8	24 · 7	-0.2
Great Britain & N. Ireland	10,943,100	4,088,900	10.5	9.8	10.3	+0.1

#### UNEMPLOYMENT DURING THE PAST 12 MONTHS.

#### (1) NUMBERS UNEMPLOYED ON REGISTERS.

The following Table shows the numbers of unemployed persons (insured and uninsured) on the registers of Employment Exchanges at one date in each month since February, 1939:—

Date.		Great Britain and Northern Ireland.				
	Men 18 and over.	Boys 14-17.	Women 18 and over.	Girls 14–17.	Total 14 and over.	Total 14 and over.
1939. 13 February 13 March 17 April 15 May 12 June 10 July 14 August 11 Sept 16 October 13 November 11 December 1940. 15 January 12 February	1,402,417 1,285,366 1,217,085 1,108,893 1,022,790 953,859 908,752 826,811 903,127 897,061 897,984 1,037,458 1,058,499	55,191 44,268 48,935 36,335 28,264 27,151 38,347 44,543 43,920 40,460 35,418 41,590 39,142	380,664 349,133 327,116 304,813 266,836 245,930 245,209 395,243 417,798 405,175 377,168	58,446 48,162 51,258 42,241 31,689 29,484 39,384 64,331 65,793 59,892 50,955 59,867 53,237	1,896,718 1,726,929 1,644,394 1,492,282 1,349,579 1,256,424 1,231,692 1,330,928 1,430,638 1,402,588 1,361,525 1,518,896 1,504,100	1,986,302 1,813,987 1,726,083 1,565,313 1,417,239 1,326,134 1,294,805 1,395,550 1,499,893 1,477,586 1,440,923 1,602,551 1,585,884

#### (2) PERCENTAGES UNEMPLOYED AMONG INSURED PERSONS.

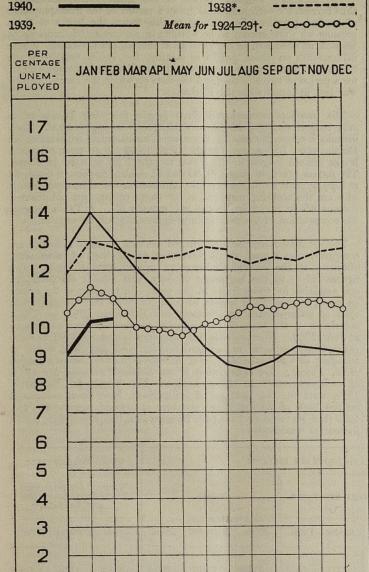
The following Table shows the percentages† unemployed among insured persons, aged 16-64, in Great Britain and Northern Ireland at one date in each month since February, 1939:—

Date.	Gene	ral and	Agri- emes.‡		General cheme.;		Agricultural Scheme.			
Date.	Males.	Fe- males.	Total.	Males.	Fe- males.	Total.	Males	Fe- males	Total	
1939. 13th February 13th March 17th April 15th May 12th June 10th July 14th August 11th September 16th October 13th November 11th December 1940. 15th January 12th February	13.8 12.6 11.9 10.8 9.9 9.3 8.9 8.2 8.9 8.8 8.8	11·2 10·2 9·6 8·9 7·7 7·2 7·4 10·6 10·4 10·4 9·8	13·1 12·0 11·2 10·2 9·3 8·5 8·8 9·3 9·2 9·1 10·2 10·3	14·2 13·0 12·3 11·1 10·3 9·2 8·5 9·2 9·1 9·0 10·4 10·6	10.9 10.1 9.6 8.8 7.7 7.2 7.4 10.6 10.5 10.3 9.5	13·3 12·2 11·5 10·5 9·6 9·0 8·7 9·1 9·6 9·5 9·1 10·2	7·8 6·6 5·7 5·2 4·1 3·8 3·7 3·1 4·4 5·4	39·8 26·2 14·2 13·9 6·8 6·0 7·1 7·9 15·1 36·2 49·6 51·2	9·9 7·9 6·2 5·8 4·3 4·0 3·9 4·0 5·1 7·4	

<sup>\*</sup> See footnote \* in previous column.
† Up to and including June, 1939, these are revised percentages calculated on the basis of the estimated numbers insured at the dates referred to; those for later months are based on the estimated numbers insured at the beginning of July, 1939, and may be subject to slight revision.
‡ Including the Special Schemes for the banking and insurance industries.

#### UNEMPLOYMENT CHART.

PERCENTAGES UNEMPLOYED AMONG INSURED PER-SONS, AGED 16-64, IN GT. BRITAIN AND N. IRELAND."



#### COMPOSITION OF UNEMPLOYMENT STATISTICS: GREAT BRITAIN.

ANALYSIS FOR 12TH FEBRUARY, 1940.

<u> </u>	Men (18 years and over)	Boys (under 18 years)	Women (18 years and over)		Total.
A. Insured on Register:— 1. Claimants to Benefit					
and applicants for Un- employment Allowances 2. Non-claimants:—	997,812	19,840	282,734	19,361	1,319,747
(a) Aged 16-64 (b) Aged 14 and 15	21,410	1,533 7,124	23,286	3,499 9,709	49,728 16,833
B. Others on Register:— 3. Applicants for unemployment allowances 4. Persons without appli-	15,949	273	11,258	1,004	28,484
cations:— (a) Aged 16-64 (b) Aged 14 and 15	23,328	2,645 7,727	35,944	4,979 14,685	66,896 22,412
C. Total on Register	1,058,499	39,142	353,222	53,237	1,504,100
D. Insured Unemployed: Aged 16-64: 5. Number on Register (items 1 and 2 (a)) 6. Two months' filet	1,019,222 42,175	21,373 1,608	306,020 46,172	22,860 2,318	1,369,475 92,273
7. Special Schemes — Claimants to Benefit	1,256	16	634	53	1,959
Total aged 16-64	1,062,653	22,997	352,826	25,231	1,463,707
8. Aged 14 and 15: (a) Item 2 (b) (b) Two months' file	=	7,124 3,225	=	9,709 4,376	16,833 7,601
Total aged 14-64	1,062,653	33,346	352,826	39,316	1,488,141

<sup>\*</sup> From July, 1938, the figures include persons in the domestic employments brought into insurance in April, 1938; the effect of this is shown by the two points for July, 1938.

† Excluding the period April, 1926, to March, 1927, and excluding agricultural workers, for whom no figures were available.

‡ See explanation on page 82.

#### NUMBERS ON THE REGISTERS IN THE PRINCIPAL TOWNS.

The Table below shows for each of the Employment Exchange administrative areas in Great Britain and Northern Ireland, and for the principal towns therein, the number of unemployed persons registered at Employment Exchanges on 12th February, 1940:-

Number of Persons on Register at 12th February, 1940.

Wo-men. Juven-iles. Total.

	1	men.	iles.	Total.	1940.	19.	39.
London			14,191	281,773 -		+ 2	7,989
Ipswich	65,620 2,739	18,155 381	4,354	88,129 3,231 -		+ 1	1,181 570
Norwich	5,446	887	158	6,491	- 412	-	1,561
Rest of Division Southern		16,887 21,090	4,085 6,028	78,407 <del> </del> 4 93,886 <del> </del> -	- 6,489 - 3,817	+ 1	3,312 3,842
Brighton	5.209	2,437 1,166	274	7,920 - 3,020 -	- 211	+	383
Chatham Portsmouth	1,445 2,197	1,166 1,252	409 593	3,020 - 4,042 -	- 86 - 101	+	278
Reading	1.(11	567	49	4,042 - 2,327 -		<u>-</u> - -	2,224
Southampton	3,370	918	306	4,594	75	-	3,598
Rest of Division South-Western	52,836 33,680	14,750 9,685	4,397 2,662	71,983 - 46,027 -	- 3,231 - 7,558		9,804 9,172
Bristol	7,845	1,810	592	10,247 -	- 1,699	-	4,628
Plymouth Swindon	1,903	1,432	234	3,569 - 1,171 -	- 424 - 26	_	2,913
Rest of Division	23,034	6,260	1,746	31,040 -	- 5,409	- 1	1,538
Midlands Birmingham	68,285 11,961	27,858 5,211	2,923	99,066 - 17,565 -	- 8,751 - 223	- 2 - 1	9,891 2,343
Coventry	2,544	1,086	68	3,698 -	389	-	701
Cradley Heath and Halesowen	1,825	524	34	2,383	+ 494	_	921
Smethwick	642	546	18	1,306 -	- 78	-	1,358
Stoke-on-Trent Walsall	11,108 3,849	8,600 756	481 98	20,189 - 4,703 -	- 127 + 1,015		4,470 1,695
West Bromwich	1,138	166	26	1,330	+ 426	-	908
Wolverhampton Rest of Division	3,195 32,023	828 10,041	1,631	4,197	+ 506 + 6,681		2,120 5,375
North-Midlands	68,679	16,125	3,733	88,537	+ 8.181	-	6,478
Derby	1,841 6,571	628 990	92 746	2,561 8,307	- 189 + 419		2,071 2,073
Leicester	6,315	729	34	7,078	- 110	1-	3,660
Lincoln	2,320 2,266	602 415	179	3.101	+ 505 - 156	_	74 859
Nottingham	8,664	1,261	168	2,717 10,093	- 16	-	2,913
Rest of Division	40,702 99,181	11,500 21,066	2,478 5,345	54,680 125,592	+ 7,728 + 961	+ /	1,026 52,711
Barnsley	4,826	334	226	5,386	- 57	-	1,898
70 16 1	5,860 979	1,608	90 45	7,558	0.0		9,158 2,255
Dewsbury Doncaster	5,752	631	658	7,041 2,219	+ 2,158 $+$ 272		512
Halifax Huddersfield	1,879 1,599	327 450	13	2,219	+ 272 $-$ 458	_	1,597 2,872
Hull	11,183	2,396	983	14,562	<b>-</b> 643	-	2,966
Rotherham	14,169 2,944	3,433	169 234	17,771 3,627	+ 142	-	4,699 2,184
Sheffield	2,944	3,780 654	269 88	15,283 2,792	+ 1,846	-	9,071 1,179
Wakefield York	2,050 2,348	422	62	2,832	- 111	0.000.000.000	
Rest of Division	34,358 168,507	6,202 65,651	2,467 13,266	43,027 247,424	$^{+}$ $^{-}$ $^{783}$ $^{-}$ $^{-}$ $^{12,776}$	- 1	12,266
North-Western Accrington	1,481	1,002	64	2,547	— 19	- 1	3,638
Ashton-u-Lyne Barrow	1,870 1,058	652 472	208	2,581 1,738	- 97 + 154	=	2,730
Birkenhead	3,871	1,669	527	6,067	- 1,046	-	2,054 12,266 48,675 3,638 2,730 1,220 2,902 7,455
Blackburn Blackpool	3,890 6,075	3,478 3,810	126 529	7,494	- 547 - 500	+	339
Bolton	4,129	1,342	106	5,577	- 82		6,147
Burnley Bury	3,219 1,289	1,901	154 25	5,274 2,000	$-\  \   +\  \   76$	-	4,987 2,448
Chorley	1,227	385	55	1,667 59,637	+ 4,513	1 -	1,116 20,523
Manchester	39,280 18,809	14,703 6,739	5,654 498	26,046		-	17,874 3,298
Nelson	1,116 5,204	314 1,526	37 86	1,467	+ 13	3 -	3,298 7,600
Oldham Preston	7 780	1 844	167	6,816 5,400	- 62	8 -	4,051
Rochdale	2,393 3,331	475 848	25 404	2,893 4,583	+ 38 - 21		3,002
Salford	5,256	1,823	123	7,202	- 48	0 -	3,121 7,681
Stockport Warrington	3,600 2,348	1,715 690	92 163	5,407 3,201		4 -	2,244 1,620
Wigan	4,677	1.304	111	6,092	- 15	8 -	4,131
Rest of Division	50,995 95,968	18,273 17,202	4,053 15,243	73,321 128,413	- 2,91 + 7,43	0 -	41,226 40,254
Darlington	1,783	370	275	2,428	+ 22	2 -	826 2,478
Gateshead Hartlepools	4,553 4,117	1,227 616	727 624	6,507 5,357	+ 27	7 -	3,635
Middlesbrough	4,884	1,120	706	6,710	+ 5	5 -	7,126
Newcastle - on -	10,404	3,363	1,579	15,346	- 10		3,567
South Shields Stockton-on-Tees	6,300 2,970 11,453	890 620	821 569	8,011 4,159	-	4 -	2,380 3,073
Sunderland	11,453	1,913	2.043	15,409	+ 2,26	1 -	3,880
Rest of Division	49,504 121,758	1,000	7,899 14,068	64,486 184,269	+ 4,36	7 -	13,289 84,635
Scotland Aberdeen	4,578	1,576	340	6,494	+ 20	2 -	2,864
Clydebank	739	538 4,082	227 395	1,504 8,528	+ 6		2,530 4,038
Edinburgh	11,441	3,849	722	16,012	- 2	1 -	4,716
Glasgow* Greenock	35,584 2,448		3,791 448	56,623 3,878	+ 5	2 -	2,932
Motherwell	3,011	845	515 186	4,371	+ 9	1 -	1,604 2,668
Paisley Port Glasgow	1,836	279	128	1,166	+ 8	0 -	1,486
Rest of Division	57,311 96,661	18,369 13,757	7,316 10,566	82,996 120,984	+ 55		31,271 53,814
Wales Cardiff	6,243	1,701	690	8,634	- 38	2 -	5,090
Llanelly	6,243 2,275 2,670	333	267 422	4.068	34	1 -	3,092 3,232
Newport Swansea	6,768	1,351	915	9,034	H 36	2 -	4 982
Rest of Division Northern Ireland	78,705	9,396	8,272 4,607	81.784	+ 5,17 - 1,87	1 -	37,418 7,800
Belfast	58,156 21,408	9,385	1,995	32,788	-2,02	14 -	7,373
Lurgan	3,710 1,440	340	405 97		- 11	2 -	420
Lisburn	1,185	376	44	1,605	1 + 2	3 -	498 615
Newry Rest of Northern	3,019						
Ireland	27,394	6,480	1,822	35,696	+ 40	00 +	479
THE RESIDENCE OF THE PARTY OF T	The Real Property lies and the least lies and the lies and the lies and the least lies and the lies and				THE RESERVE THE PERSON NAMED IN	or other Designation of the last of the la	
Great Britain and	1.116.655	372 243	96.986	1.585.88	1 - 16.66	7 -	400,418
Great Britain and Northern Ireland	1,116,655	372,243	96,986	1,585,88	16,66	37  -	400,418

#### UNEMPLOYMENT AMONG INSURED PERSONS, AGED 16-64, AT 12th FEBRUARY: INDUSTRIAL ANALYSIS.

THE MINISTRY OF LABOUR GAZETTE.

persons unemployed on 12th February, 1940, 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 Unemployment Insurance Acts provide, subject to certain exceptions, for the compulsory insurance against unemployment of substantially all employed persons. The principal classes of excepted employments are indoor private domestic service, employment otherwise than by way of manual labour at a rate of remuneration exceeding in value £250 a year, employment as female professional nurse, and, subject to certain qualifications, employment in the teaching profession and in the police forces. Employment under public or local authorities, railways and public utility companies may, in certain circumstances, also be excepted. Persons aged 65 and over, and certain other classes, are excluded from insurance. The Unemployment Insurance Acts do not apply to persons serving in an established capacity in the permanent service of the Crown. Some persons employed in agricultural occupations are also outside the scope of the agricultural scheme, including sons, daughters, and other near relatives of the employer, persons not working under a contract of service, and persons engaged in such casual harvesting work as hop-picking, or gathering flowers, fruit, peas or potatoes (unless they normally undertake other insurable work). Persons not domiciled in Great Britain, such as Irish migratory labourers, are not included in the figures. Prior to September, 1934, juveniles under 16 years of age were also excepted, and they are excluded from the statistics in these Tables; particulars of the numbers of these juveniles recorded as unemployed at 12th February, 1940,

however, are given on page 86.

An unemployment book, on which is recorded the industry in which he is employed, is issued to every insured person, and this book must be lodged at an Employment Exchange whenever the insured person makes a claim for unemployment benefit or for an an experience of the contract of the c unemployment allowance, or registers as unemployed without

claiming benefit or an allowance.

The statistics here presented show, industry by industry, the estimated number of persons, aged 16-64, insured against unemployment at July, 1939, and the total number and percentage of such of insured persons. In arriving at this figure the books of those persons who are known to be working in an uninsured trade, or to be sick or deceased, or to have gone abroad, are excluded. Where information on these points is lacking, the books remain in the "lodged" files, and are included in the statistics of unemployment, for a period of two months from the date on which the insured person was last in touch with the Exchange.

> The numbers unemployed given in the following Tables relate only to persons, aged 16-64, insured against unemployment. They include insured persons of those ages maintaining registration at Employment Exchanges, together with those whose unemployment books remain lodged in the "two months" file referred to above. The figures given on pages 79, 80 and 81 relating to persons registered at Employment Exchanges include uninsured as well as insured persons who are the persons are t who are maintaining registration for employment, but not insured persons whose books are in the two months file. A Table showing the composition of the two series of figures is given on page 81.

> The estimated numbers of insured persons in each industry are computed once a year, about November, on the basis of information obtained at the annual exchange of unemployment books. The figures relate to the beginning of July, and similar statistics are not available for other dates in the year. In considering the figures on pages 84 and 85 it should be borne in mind that the percentage rates of unemployment at January and February, 1940, have been calculated on the basis of the estimated numbers of insured persons at July, 1939. It is probable that considerable changes in the numbers insured have occurred in many industries since that date, owing to transfers into the manitions etc. industries and to recruitment for transfers into the munitions, etc., industries and to recruitment for H.M. Forces; but information is not available to show the effects of such movements on the percentages. The figures for February, 1939, used for the purpose of comparison, have been calculated on the basis of the estimated numbers of insured persons at July, 1938 (but see footnote ‡ on page 85 regarding the percentages for all industries combined).

			GREAT :	BRITAIN	AND NOR	THERN IR	ELAND.			GREAT	BRITAIN	ONLY.
INDUSTRY.		LY UNEMPI uding Casu		ТЕМРОІ	RARY STO	PPAGES.		TOTAL.		WHOLLY UNEMPLOYED, TEMPORARY STOPPAGES AND CASUALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Agricultural Scheme:— Farming, Forestry, etc Market Gardening, Horticulture, etc. Private Gardening Other Employments	32,854 4,553 5,178 2,841	16,365 5,815 65 112	49,219 10,368 5,243 2,953	6,436 1,668 1,081 464	1,237 452 3 6	7,673 2,120 1,084 470	39,290 6,221 6,259 3,305	17,602 6,267 68 118	56,892 12,488 6,327 3,423	29,829 5,983 5,864 3,188	17,222 6,263 67 115	47,051 12,246 5,931 3,303
TOTAL, AGRICULTURAL SCHEME	45,426	22,357	67,783	9,649	1,698	11,347	55,075	24,055	79,130	44,864	23,667	68,531
Fishing	6,802	213	7,015	326	38	364	7,128	251	7,379	7,055	251	7,306
Mining:— Coal Mining Tron Ore and Ironstone Mining, etc. Lead, Tin and Copper Mining Stone Quarrying and Mining Slate Quarrying and Mining Other Mining and Quarrying Clay, Sand, Gravel and Chalk Pits Total, Mining	44,214 547 456 5,909 2,150 408 1,375 55,059	253 - 3 8 1 56 10 331	44,467 547 459 5,917 2,151 464 1,385 55,390	23,846 194 82 6,492 979 643 912 33,148	- 18 - 3 - 13 - 3 3 37	23,864 194 82 6,495 979 656 915 33,185	68,060 741 538 12,401 3,129 1,051 2,287 88,207	271 - 3 11 1 69 13 368	68,331 741 541 12,412 3,130 1,120 2,300 88,575	68,033 735 538 10,439 3,128 1,025 2,046 85,944	270 - 2 9 1 66 13 361	68,303 735 540 10,448 3,129 1,091 2,059 86,305
Non-Metalliferous Mining Products:— Coke Ovens and By-Product Works Artificial Stone, Concrete, etc. Cement, Limekilns and Whiting Total, NM. Mining Products	785 2,282 874 3,941	10 145 54 209	795 2,427 928 <b>4,1</b> 50	187 1,543 852 2,582	2 8 4 14	189 1,551 856 2,596	972 3,825 1,726 6,523	12 153 58 223	984 3,978 1,784 6,746	970 3,745 1,625 6,340	12 151 56 219	982 3,896 1,681 6,559
Brick, Tile, Pipe, etc., Making	8,454	1,091	9,545	7,456	429	7,885	15,910	1,520	17,430	15,311	1,519	16,830
Pottery, Earthenware, etc	2,113	4,119	6,232	2,763	5,321	8,084	4,876	9,440	14,316	4,825	9,427	14,252
Glass:— Glass (excluding Bottles, Optical Glass, Lenses, Prisms, etc.) Glass Bottles  Total, Glass	1,442 957 2,399	454 181 635	1,896 1,138 3,034	645 541 1,186	142 43 185	787 584 1,371	2,087 1,498 3,585	596 224 820	2,683 1,722 4,405	2,068 1,494 <i>3,562</i>	596 224 820	2,664 1,718 4,382
Chemicals, Paints, Oils, etc.:— Chemicals Explosives Paint, Varnish, Red Lead, etc Oil, Glue, Soap, Ink, Matches, etc Total, Chemicals, Paints, Oils, etc.	2,766 586 744 2,031 6,127	1,428 392 392 1,209 3,421	4,194 978 1,136 3,240 9,548	402 166 118 873 1,559	97 50 83 101 <i>331</i>	499 216 201 974 1,890	3,168 752 862 2,904 7,686	1,525 442 475 1,310 3,752	4,693 1,194 1,337 4,214 11,438	3,104 746 836 2,867 7,553	1,523 441 474 1,291 3,729	4,627 1,187 1,310 4,158 11,282
Metal Manufacture :	775	4	779	285	1	286	1,060	5	1,065	1,047	5	1,052
Pig Iron (Blast Furnaces)	5,657 1,109 735 1,157 639 10,072	122 162 122 56 186 652	5,779 1,271 857 1,213 825 10,724	13,104 335 4,096 1,491 769 20,080	9 66 283 9 35 403	13,113 401 4,379 1,500 804 20,483	18,761 1,444 4,831 2,648 1,408 30,152	131 228 405 65 221 1,055	18,892 1,672 5,236 2,713 1,629 31,207	18,740 1,384 4,826 2,622 1,393 30,012	226 404 65 220	18,871 1,610 5,230 2,687 1,613 31,063
Engineering, etc.:— General Engineering; Engineers' Iron and Steel Founding Electrical Engineering Marine Engineering, etc. Constructional Engineering Total, Engineering	14,810 1,817 1,768 2,540 20,935	2,795 882 20 28 3,725	17,605 2,699 1,788 2,568 24,660	3,084 225 148 995 4,452	169 76 2 4 251	3,253 301 150 999 4,703	17,894 2,042 1,916 3,535 25,387	2,964 958 22 32 3,976	20,858 3,000 1,938 3,567 29,363	17,315 1,987 1,609 3,444 24,355	951 22 32	20,266 2,938 1,631 3,476 28,311

No. 1	1000	COMPANIES COMPA	GREAT 1	BRITAIN A	AND NOR	THERN IS	CELAND.			GREAT	BRITAIN O	NLY.
INDUSTRY,		Y UNEMPLO		TEMPOR	ARY STOP	PAGES.		TOTAL.		WHOLLY UNEMPLOYED, TEMPORARY STOPPAGES AND CASUALS.		
TA PROMISED OF STREET	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Motor Vehicles, Cycles and Aircraft Carriages, Carts, etc	9,981 944 1,031 11,956	1,750 104 46 1,900	11,731 1,048 1,077 13,856	3,614 166 479 4,259	191 27 8 226	3,805 193 487 4,485	13,595 1,110 1,510 16,215	1,941 131 54 2,126	15,536 1,241 1,564 18,341	12,941 1,043 1,502 15,486	1,891 131 54 2,076	14,832 1,174 1,556 17,562
Shipbuilding and Ship Repairing Other Metal Industries:— Stove, Grate, Pipe, etc., and General Iron Founding	14,496	203	14,699	3,200	85	3,285	17,696	288	17,984	16,391	285	16,676
Electrical Wiring and Contracting Electric Cable, Apparatus, Lamps, etc. Hand Tools, Cutlery, Saws, Files Bolts, Nuts, Screws, Rivets, Nails, etc. Brass and Allied Metal Wares Heating and Ventilating Apparatus Watches. Clocks, Plate, Jewellery, etc.	3,059 3,093 3,189 625 425 475 823 741	449 123 4,759 627 557 411 52 829	3,508 3,216 7,948 1,252 982 886 875 1,570	4,452 396 326 561 306 164 126 335	195 4 335 131 101 61 4 268	4,647 400 661 692 407 225 130 603	7,511 3,489 3,515 1,186 731 639 949 1,076	644 127 5,094 758 658 472 56 1,097	8,155 3,616 8,609 1,944 1,389 1,111 1,005 2,173	7,456 3,314 3,451 1,176 726 618 901 1,061	643 121 5,088 757 656 467 55 1,088	8,099 3,435 8,539 1,933 1,382 1,085 956 2,149
Metal Industries not separately specified	6,242 18,672	4,963 12,770	11,205 31,442	2,380 9,046	937 2,036	3,317 11,082	8,622 27,718	5,900 14,806	14,522 42,524	8,284 26,987	5,867 14,742	14,151 41,729
Textiles:— Cotton Preparing, Spinning, etc Cotton Manufacturing (Weaving, etc.)  Total, Cotton Woollen and Worsted Silk Spinning and Manufacture and	2,899 2,252 5,151 1,751	5,283 7,214 12,497 2,334	8,182 9,466 17,648 4,085	1,826 1,138 2,964 1,731	1,530 1,674 3,204 1,445	3,356 2,812 6,168 3,176	4,725 3,390 8,115 3,482	6,813 8,888 15,701 3,779	11,538 12,278 23,816 7,261	4,721 3,389 8,110 3,424	15,691	11,533 12,268 23,801 7,143
Silk Spinning and Manufacture and Artificial Silk Weaving, etc. Artificial Silk Yarn Manufacture Linen Jute Hemp, Rope, Cord, Twine, etc. Hosiery Lace Carpets	388 324 3,576 744 385 420 146 219	999 309 7,636 2,604 973. 1,974 259 720	1,387 633 11,212 3,348 1,358 2,394 405 939	337 110 148 22 52 503 185 308	827 131 582 116 131 1,315 274 738	1,164 241 730 138 183 1,818 459 1,046	725 434 3,724 766 437 923 331 527	1,826 440 8,218 2,720 1,104 3,289 533 1,458	2,551 874 11,942 3,486 1,541 4,212 864 1,985	715 430 161 765 364 905 331	439 950 2,718 891 3,248 530 1,450	2,519 869 1,111 3,483 1,255 4,153 861 1,972
Other Textiles TextileBleaching, Printing, Dyeing, etc.  Total, Textiles  Leather, Leather Goods, Fur :— Tanning, Currying and Dressing	. 955 2,339 16,398 1,204	2,392 1,387 34,084	3,347 3,726 50,482	307 5,708 12,375	672 1,842 11,277	979 7,550 23,652 388	1,262 8,047 28,773	3,064 3,229 45,361	4,326 11,276 74,134 2,379	1,093 6,806 23,626 1,474	2,906 36,733	3,480 9,712 60,359 2,369
Leather Goods  Total, Leather  Clothing:—	495 1,699	670 1,457	1,165 3,156	121 399	219 329	340 728	2,098	889 1,786	1,505 3,884	2,067	885	1,478 3,847
Tailoring Dress Making and Millinery Hats and Caps (including Straw Plait) Shirts, Collars, Underclothing, etc Other Dress Industries Boots, Shoes, Slippers and Clogs Total, Clothing	5,626 580 552 359 230 3,312 10,659	6,643 9,725 1,606 5,203 694 1,486	12,269 10,305 2,158 5,562 924 4,798	1,197 20 244 42 47 1,487	3,751 2,195 701 1,828 178 546	4,948 2,215 945 1,870 225 2,033	6,823 600 796 401 277 4,799	10,394 11,920 2,307 7,031 872 2,032	17,217 12,520 3,103 7,432 1,149 6,831	4,570	11,738 2,304 3,475 861 2,021	16,207 12,336 3,098 3,757 1,130 6,591
Food, Drink and Tobacco:  Bread, Biscuits, Cakes, etc Grain Milling Cocoa, Chocolate and Sugar Con-	5,766 1,074	5,780 182	36,016 11,546 1,256	3,037 649 170	9,199 773 25	12,236 1,422 195	13,696 6,415 1,244	34,556 6,553 207	48,252 12,968 1,451	5,812 966	6,367	43,119 12,179 1,156
fectionery	1,473 5,427 3,757 432 17,929	9,673 2,737 1,487	5,822 15,100 6,494 1,919 42,137	205 624 510 30 2,188	1,669 635 312	1,409 2,293 1,145 342 6,806	1,678 6,051 4,267 462 20,117	5,553 11,342 3,372 1,799 28,826	7,231 17,393 7,639 2,261 48,943	3,91	1 11,193 5 3,314 6 1,589	7,180 17,034 7,229 2,015 46,798
Woodworking, etc.:— Sawmilling and Machined Woodwork Wood Boxes and Packing Cases Furniture Making, Upholstering, etc. Other Woodworking  Total, Woodworking, etc.	713 13,610 1,631	203 2,433 513	5,903 916 16,043 2,144 25,006	1,228 68 2,860 438 4,594	132	1,259 132 3,631 570 5,592	6,970 781 16,470 2,069	192 267 3,204 645 4,308	7,162 1,048 19,674 2,714 30,598	71. 16,01 1,93	3 267 5 3,142 3 616	6,836 980 19,157 2,549 29,523
Paper, Printing, etc.:— Paper and Paper Board Cardboard Boxes, Paper Bags and Stationery	742	2,901	1,619 3,643	584 119	615	729 734		723 3,516	2,348 4,377	81	0 3,150	3,960
Wall Paper Making Stationery and Typewriting Requisite (not paper) Printing, Publishing and Bookbinding Total, Paper, Printing, etc	130	307 7,849	432 437 24,807	286 7 4,487	9 1,610	16 6,097	137 21,445	330 316 9,459 14,344	453 30,904	13 20,93	5 316 7 9,178	30,115
Building and Contracting:  Building  Public Works Contracting, etc  Total, Building and Contracting	188,060 88,469	653 91	30,938 188,713 88,560 277,273	5,483 86,038 17,620 103,658	46	7,997 86,084 17,623 103,707	24,591 274,098 106,089 380,187	699 94 793	38,938 274,797 106,183 380,986	264,00 101,54	5 683 3 93	264,688 101,636
Other Manufacturing Industries:  Rubber	1,359 441 421	161	3,281 602 762	217 286 123	248 20	465 306 203	1,576 727	2,170 181 421	3,746 908 968	1,56 72	2 181	903
Scientific and Photographic Instru- ments and Apparatus	633 756 542	216 880	1,148 972 1,422 8,187	51 124 128 929	73 162	82 197 290 1,543	880 670	546 289 1,042 4,649	1,236 1,169 1,712 9,736	87 66	7 289 5 1,041	1,166
Gas, Water and Electricity Supply Transport and Communication:  Railway Service Tramway and Omnibus Service Other Road Passenger Transport Goods Transport by Road Shipping Service Dock, Harbour, Canal, etc. Service:	6,114 3,784 3,556 11,716	335 777 285 159	12,535 6,449 4,561 3,841 11,875 21,319	1,881	12 87 16	1,883	6,830 4,479 3,913 13,597	349 347 864 301 161 1,181	7,177 5,342 4,214 13,75 21,78	6,51 4,37 3,66 12,67	7 342 7 859 8 292 5 158	6,859 5,236 3,960 12,833
Port Transport (Docks, Wharves, etc.)  Harbour, River and Canal Service  Total Docks, Harbours, etc  Other Transport, Communication, etc	30,551 1,477 32,028 1,618	28 221 230	30,744 1,505 32,249 1,848 82,142	141	35 40 22	728 1,805 163	33,793 1,759	198 63 261 252 3,367	31,82 2,23 34,05 2,01 88,33	32,40 1 1,71	2 63 01 261 6 251	2,139 32,66 1,96
Distributive Trades	91,154	66,031	157,185	8,308	8,327	16,635	99,462	74,358	173,82	91,79	71,676	163,46
Miscellaneous Trades and Services:  National Government Service Local Government Service Professional Services Entertainments, Sport, etc. Hotel, Public House, Restaurant	11,659 50,031	2,723 8,748 8,418	10,032 14,382 58,779 13,419 27,670	819 5,713 424	107 364 215	926 6,077 639	12,478 55,744 5,425	2,928 2,830 9,112 8,633 13,646	10,52 15,30 64,85 14,05 29,34	8 11,73 53,11 5,19	2,679 16 8,968 107 8,435	14,41 62,08 13,63
Boarding House, Club, etc. Service Laundry Service Job Dyelng, Dry Cleaning, etc. Other Industries and Services Total, Miscellaneous	25,466 1,398 689 12,963	9,491 1,747 7,006	86,596 10,889 2,436 19,969 234,140	98 110 2,201	3,338 327 927	3,436 437 3,128	1,496 799 15,164	63,864 12,829 2,074 7,933 120,921	90,34 14,32 2,87 23,09 254,20	5 1,42 3 76 7 13,78	29 12,469 55 2,049 80 7,748	13,89 2,81 21,52
TOTAL, GENERAL SCHEME* TOTAL, GENERAL AND AGRICUL		318,906	1,159,524	250,697	56,265	306,962	1,091,315	375,171	1,466,48	6 1,040,78	354,390	1,395,17
TURAL SCHEMES*	886,044	341,263	1,227,307	† 260,346	57,963	318,309	1,146,390	399,226	1,545,61	6 1,085,6	50 378,05	7 1,463,7

Persons insured under the Special Schemes for the banking and insurance industries are included in these figures.
† Including 49,832 casuals (males, 48,057; females, 1,775). Of these, 453 males and 34 females were insured under the Agricultural Scheme.

March, 1940.

Lervo charternas			rigizi w	G	REAT I	BRITAI	N AND	NORTH	ern I	RELANI	) <b>.</b>				GREAT
INDUSTRY.	INSURE	ATED NUM D PERSON , AT JULY,	S, AGED	Uni (ii	PER VHOLLY EMPLOY ncludin (asuals)	ED	TE	MPORAL TOPPAGE	RY	JARY,	1940.* TOTAL		TOTAL TAGE	E (+) OR SE (-) IN PERCEN- SS AS ED WITH	BRITAIN ONLY. TOTAL PER- CHNTAGES AT 12TH
	Males.	Females.	Total.	Males	To		Males	Fe- males.	Total.	Males	Fe- males.	Total.	15TH JAN., 1940.	13TH FEB., 1939.	FEB., 1940.*
Agricultural Scheme:  Farming, Forestry, etc  Market Gardening, Horticulture, etc.  Private Gardening  Other Employments	448,130 61,520 104,230 49,120	30,940 14,700 610 750	479,070 76,220 104,840 49,870	7·3 7·4 5·0 5·8	52·9 39·6 10·7 14·9	10·3 13·6 5·0 5·9	1·5 2·7 1·0 0·9	4·0 3·0 0·4 0·8	1·6 2·8 1·0 1·0	8·8 10·1 6·0 6·7	56·9 42·6 11·1 15·7	11·9 16·4 6·0 6·9	+ 1·7 + 1·8 + 0·5 + 0·4	+ 1·3 + 3·0 + 1·1 + 0·6	10·4 16·2 5·7 6·7
TOTAL, AGRICULTURAL SCHEME	663,000	47,000	710,000	6·9 21·9	47.6	9.5	1.4	3.6	1.6	8.3	51·2 33·0	11-1	+ 1.4	+ 1.2†	10.1
Mining:  Coal Mining  Iron Ore and Ironstone Mining, etc. Lead, Tin and Copper Mining  Stone Quarrying and Mining Other Mining and Quarrying Clay, Sand, Gravel and Chalk Pits  Total, Mining	835,070 10,990 3,740 50,210 9,300 9,170 18,440 936,920	3,860 — 10 580 20 1,320 230 6,020	838,930 10,990 3,750 50,790 9,320 10,490 18,670 942,940	5·3 5·0 12·2 11·8 23·1 4·4 7·5 5·9	6·6 - 30·0 1·4 5·0 4·2 4·3 5·5	5·3 5·0 12·2 11·6 23·1 4·4 7·4 5·9	2·9 1·7 2·2 12·9 10·5 7·1 4·9 3·5	0·4  0·5  1·0 1·4 0·6	2·8 1·7 2·2 12·8 10·5 6·3 4·9 3·5	8·2 6·7 14·4 24·7 33·6 11·5 12·4	7·0 30·0 1·9 5·0 5·2 5·7 6·1	8·1 6·7 14·4 24·4 33·6 10·7 12·3 9·4	+ 0.9 + 1.1 - 0.5 + 5.7 - 1.6 + 1.9 + 2.8 + 1.2	$ \begin{array}{r} -5.4 \\ -16.1 \\ -10.7 \\ -8.7 \\ +22.9 \\ -1.0 \\ +1.0 \\ -4.3 \end{array} $	8·1 6·7 14·4 22·0 33·6 10·5 11·3 9·2
Non-Metalliferous Mining Products:— Coke Ovens and By-Product Works Artificial Stone, Concrete, etc Cement, Limekilns and Whiting Total, NM. Mining Products	13,590 28,900 17,390 59,880	90 2,470 660 3,220	13,680 31,370 18,050 63,100	5·8 7·9 5·0 6·6	11·1 5·9 8·2 6·5	5·8 7·7 5·1 6·6	1·4 5·3 4·9 4·3	2·2 0·3 0·6 0·4	1·4 5·0 4·8 4·1	7·2 13·2 9·9 10·9	13·3 6·2 8·8 6·9	7·2 12·7 9·9 10·7	+ 0·3 + 2·8 + 0·9	- 8·8 - 1·6 + 1·4 - 2·3	7·2 12·5 9·5 10·5
Brick, Tile, Pipe, etc., Making  Pottery, Earthenware, etc	94,200 32,000	6,300	100,500 73,220	9.0	17.3	9·5 8·5	7·9 8·6	12.9	7·8 11·1	16.9	24.1	17.3	+ 4.1	+ 4.5	16·9 19·5
Glass:— Glass (excluding Bottles, Optical Glass, Lenses, Prisms, etc.) Glass Bottles Total, Glass	23,500 17,100 40,600	7,860 2,080 9,940	31,360 19,180 50,540	6·1 5·6 5·9	5·8 8·7 6·4	6·0 5·9 6·0	2·8 3·2 2·9	1·8 2·1 1·8	2·6 3·1 2·7	8·9 8·8 8·8	7·6 10·8 8·2	8·6 9·0 8·7	+ 1·4 + 0·9 + 1·2	- 5·5 - 8·7 - 6·8	8·5 9·0 8·7
Chemicals, Paints, Oils, etc.:— Chemicals Explosives Paint, Varnish, Red Lead, etc Oil, Glue, Soap, Ink, Matches, etc Total, Chemicals, Paints, Oils, etc.	84,850 27,920 19,040 57,830 189,640	33,360 7,900 6,060 21,590 68,910	118,210 35,820 25,100 79,420 258,550	3·3 2·1 3·9 3·5 3·2	4·3 5·0 6·5 5·6 5·0	3·5 2·7 4·5 4·1 3·7	0·4 0·6 0·6 1·5 0·9	0·3 0·6 1·3 0·5 0·4	0·5 0·6 0·8 1·2 0·7	3·7 2·7 4·5 5·0 4·1	4·6 5·6 7·8 6·1 5·4	4·0 3·3 5·3 5·3 4·4	+ 0·3 + 0·3 + 0·2 + 0·1	- 3·0 - 0·3 - 1·0 - 2·6 - 2·4	3.9 3.3 5.2 5.3 4.4
Metal Manufacture:  Pig Iron (Blast Furnaces) Steel Melting and Iron Puddling, Iron and Steel Rolling, etc Brass, Copper, Zinc, Tin, Lead, etc. Tin Plates Iron and Steel Tubes Wire, Wire Netting, Wire Ropes Total, Metal Manufacture	17,040 183,090 51,020 24,170 30,600 22,590 328,510	5,790 4,530 2,520 2,430 4,230 19,540	17,080 188,880 55,550 26,690 33,030 26,820 348,050	4·5 3·1 2·2 3·0 3·8 2·8 3·1	10·0 2·1 3·6 4·8 2·3 4·4 3·3	4·6 3·1 2·3 3·2 3·7 3·1 3·1	1·7 7·1 0·6 17·0 4·9 3·4 6·1	2·5 0·2 1·4 11·3 0·4 0·8 2·1	1·6 6·9 0·7 16·4 4·5 3·0 5·9	6·2 10·2 2·8 20·0 8·7 6·2 9·2	12·5 2·3 5·0 16·1 2·7 5·2 5·4	6·2 10·0 3·0 19·6 8·2 6·1 9·0	+ 0·2 + 2·3  + 7·2 + 1·2 + 0·8 + 2·0	-11·7 - 7·1 - 4·5 -14·5 - 6·3 - 5·7 - 7·4	6·2 10·0 2·9 19·6 8·2 6·0 8·9
Engineering, etc.:  General Engineering; Engineers' Iron and Steel Founding  Electrical Engineering  Marine Engineering, etc  Constructional Engineering  Total, Engineering	598,800 96,440 58,850 47,550 801,640	62,850 26,450 1,090 1,880	661,650 122,890 59,940 49,430 893,910	2·5 1·9 3·0 5·3 2·6	4·4 3·3 1·8 1·5 4·0	2·7 2·2 3·0 5·2 2·8	0·5 0·2 0·3 2·1 0·6	0·3 0·3 0·2 0·2 0·3	0·5 0·2 0·2 2·0 0·5	3·0 2·1 3·3 7·4 3·2	4·7 3·6 2·0 1·7 4·3	3·2 2·4 3·2 7·2 3·3	- 0·1 - 0·1  + 1·3	- 4.6 - 3.1 - 6.8 - 5.8 - 4.6	3·1 2·4 3·0 7·1 3·2
Gonstruction and Repair of Vehicles:  Motor Vehicles, Cycles and Aircraft Carriages, Carts, etc	415,490 10,530 52,480 478,500	43,680 1,770 1,430 46,880	459,170 12,300 53,910 525,380	2·4 9·0 2·0 2·5	4·0 5·9 3·2 4·1	2·6 8·5 2·0 2·6	0·9 1·5 0·9 0·9	0·4 1·5 0·6 0·4	0·8 1·6 0·9 0·9	3·3 10·5 2·9 3·4	4·4 7·4 3·8 4·5	3·4 10·1 2·9 3·5	- 0.4 - 0.1 + 0.3 - 0.3	- 1·4 - 2·2 - 4·8 - 1·8	3·3 9·6 2·9 3·4
Shipbuilding and Ship Repairing	172,830	3,220	176,050	8.4	6.3	8.3	1.8	2.6	1.9	10.2	8.9	10.2	+ 0.8	-12.6	10.1
Stove, Grate, Pipe, etc., and General Iron Founding Electrical Wiring and Contracting Electric Cable, Apparatus, Lamps, etc. Hand Tools, Cutlery, Saws, Files Bolts, Nuts, Screws, Rivets, Nails, etc. Brass and Allied Metal Wares Heating and Ventilating Apparatus Watches, Clocks, Plate, Jewellery, etc. Metal Industries not separately specified	87,950 40,070 106,810 22,060 16,300 16,980 20,630 20,860	78,480 11,180 12,630 11,030 1,370 17,270	97,440 42,820 185,290 33,240 28,930 28,010 22,000 38,130	3·5 7·7 3·0 2·8 2·6 2·8 4·0 3·6	4·7 4·5 6·1 5·6 4·4 3·7 3·8 4·8	3.6 7.5 4.3 3.8 3.4 3.2 4.0 4.1	5·0 1·0 0·3 2·6 1·9 1·0 0·6 1·6	2·1 0·1 0·4 1·2 0·8 0·6 0·3 0·6	4·8 0·9 0·3 2·0 1·4 0·8 0·6 1·6	8·5 8·7 3·3 5·4 4·5 3·8 4·6 5·2	6·8 4·6 6·5 6·8 5·2 4·3 4·1 6·4	8·4 8·4 4·6 5·8 4·8 4·0 4·6 5·7	$ \begin{array}{r} -0.3 \\ +0.2 \\ -0.4 \\ +0.4 \\ +0.6 \\ +0.2 \\ -0.3 \\ -0.7 \\ +0.1 \end{array} $	- 7.0 - 2.6 - 3.0 -11.1 - 6.0 - 5.1 - 4.0 - 3.7	8·3 8·2 4·6 5·8 4·8 3·9 4·5 5·7
Total, Other Metals  Textiles: Cotton Preparing, Spinning, etc Cotton Manufacturing (Weaving, etc.)	72,240 58,250	121,200 126,410	753,150 193,440 184,660	4·0 3·9	5·3 4·4 5·7	4·2 5·1	2.5	1.2	1.8	6.5	5·6 7·0	5·6 6·0 6·6 6·3	- 0·1 - 0·2 - 0·1	- 4·6 -12·6 -14·7 -13·6	6·0 6·6 6·3
Total, Cotton  Woollen and Worsted Silk Spinning and Manufacture and Artificial Silk Weaving, etc. Artificial Silk Yarn Manufacture Linen Jute Hemp, Rope, Cord, Twine, etc. Hosiery Lace Carpets Other Textiles Total, Textiles	130,490 90,990 19,460 15,760 20,680 10,880 7,180 27,850 5,450 12,590 19,810	30,540 8,530 50,930 17,530 11,560 92,950 8,060 18,200 42,260 26,840	378,100 214,230 50,000 24,290 71,610 28,410 18,740 120,800 13,510 62,070 93,970 1,106,520	1·9 2·0 2·1 17·3 6·8 5·4 1·5 2·7 1·7 4·8 3·5		1·9 2·8 2·6 15·7 11·8 7·2 2·0 3·0 5·4 4·0	2·3 1·9 1·7 0·7 0·7 0·2 0·7 1·8 3·4 2·5 1·6 8·5 2·9	1.3 1.2 2.7 1.6 1.1 0.6 1.2 1.4 3.4 4.0 1.6 6.8 1.7	1.6 1.5 2.3 1.0 0.5 1.0 1.5 3.4 3.4 1.6 8.0 2.1	6·2 3·8 3·7 2·8 18·0 7·0 6·1 3·3 6·1 4·2 6·4 12·0 6·7	6·3 3·1 6·0 5·2 16·1 15·5 9·6 3·5 6·6 8·0 7·3 12·0 6·7	3·4 5·1 3·6 16·7 12·3 8·2 3·5 6·4 6·4 7·0	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	-10·1 -9·6 -9·9 -4·9 -7·1 -5·6 -6·1 -6·0 -3·2 -3·7 -8·5 -9·7	5·1 3·6 8·9 12·3 7·4 3·5 6·4 5·9 11·0 5·8
Leather, Leather Goods, Fur:  Tanning, Currying and Dressing Leather Goods  Total, Leather	34,430 11,200 45,630	15,800	46,190 27,000 73,190	4-4	4.2	4.3	0·8 1·1 0·9	1.4	0·9 1·3 1·0		5.6	5.6	- 0·1 - 0·7 - 0·4	- 5·1 - 4·5 - 4·9	5·1 5·5 5·3
Clothing:  Talloring Dress Making and Millinery Hats and Caps (including Straw Plait) Shirts, Collars, Underclothing, etc Other Dress Industries Boots, Shoes, Slippers and Clogs Total, Clothing	10,920 7,180 80,020	91,510 19,490 95,900 21,310 55,490	106,820 28,490 135,510	5·3 4·8 3·3 3·2 4·1	10.6 8.2 5.4 3.3 2.7	10·1 7·0 5·2 3·3 3·5	0·2 2·1 0·4 0·7 1·9	2·4 3·6 1·9 0·8 1·0	2·1 3·0 1·8 0·8 1·5	5·5 6·9 3·7 3·9 6·0	13·0 11·8 7·3 4·1 3·7	12·2 10·0 7·0 4·0 5·0	$ \begin{array}{c c} -2.6 \\ -2.2 \\ -1.1 \\ -0.1 \end{array} $	- 4.6 + 3.4 - 4.4 - 4.5 - 4.8 - 4.9 - 3.4	7·3 12·1 10·0 4·4 4·0 4·9 7·1

<sup>\*</sup> See footnote \* on page 85.

† See footnote ‡ on page 85.

VISION OF ASSESSMENT OF THE PROPERTY OF THE PR		10.00	SALES OF		PER	CENTAC	ES AT	12 <b>TH</b> ]	FEBRUA	RY, 19	940.*		INCREASI	s (+) or	GREAT
INDUSTRY.	INSURE	TED NUM D PERSONS , AT JULY,	, AGED	UNE (in	HOLLY MPLOY cluding suals).	ED g		EMPORA TOPPAGI			TOTAL.		TOTAL I	ERCEN- S AS	ONLY: TOTAL PERCEN- TAGES AT
	Males.	Females.	Total.	Males	Fe- males.	Total.	Males	Fe- males.	Total	Males	Fe- males.	Total	15TH JAN., 1940.	13TH FEB., 1939.	12TH FEB., 1940.*
Feed, Drink and Tobacco:— Bread, Biscuits, Cakes, etc Grain Milling	108,330 29,700	73,400 3,970	181,730 33,670	5·3 3·6	7·9 4·6	6·4 3·7	0.6	1·0 0·6	0·7 0·6	5·9 4·2	8·9 5·2	7·1 4·3	- 0·5 - 0·5	- 3·2 - 2·6	6·9 3·6
Cocoa, Chocolate and Sugar Confectionery	25,810 73,390 92,960 15,520 345,710	52,560 66,480 27,600 29,020 253,030	78,370 139,870 120,560 44,540 598,740	5·7 7·4 4·0 2·8 5·2	8·3 14·6 9·9 5·1 9·6	7·4 10·8 5·4 4·3 7·0	0·8 0·8 0·6 0·2 0·6	2·3 2·5 2·3 1·1 1·8	1·8 1·6 0·9 0·8 1·2	6·5 8·2 4·6 3·0 5·8	10·6 17·1 12·2 6·2 11·4	9·2 12·4 6·3 5·1 8·2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{rrrr}     & - & 4 \cdot 4 \\     & - & 1 \cdot 8 \\     & - & 2 \cdot 4 \\     & - & 0 \cdot 3 \\     & - & 2 \cdot 6 \end{array} $	9·2 12·3 6·1 4·9 8·0
Woodworking, etc.:— Sawmilling and Machined Woodwork Wood Boxes and Packing Cases Furniture Making, Upholstering, etc. Other Woodworking Total, Woodworking, etc.	63,760 9,150 117,720 18,130 208,760	3,360 2,250 27,230 5,750 38,590	67,120 11,400 144,950 23,880 247,350	9·0 7·8 11·6 9·0 10·4	4·8 9·0 8·9 8·9 8·6	8·8 8·0 11·1 9·0 10·1	1·9 0·7 2·4 2·4 2·2	0·9 2·9 2·9 2·3 2·6	1.9 1.2 2.5 2.4 2.3	10·9 8·5 14·0 11·4 12·6	5·7 11·9 11·8 11·2 11·2	10·7 9·2 13·6 11·4 12·4	+ 0·9 - 0·3 + 0·6 + 0·1	$ \begin{array}{r} -3.0 \\ -10.4 \\ -1.5 \\ -2.7 \\ -2.4 \end{array} $	10·3 8·7 13·4 10·9 12·1
Paper, Printing, etc.:— Paper and Paper Board	50,640	18,010	68,650	2.1	3.2	2.4	1.1	0.8	1.0	3.2	4.0	3.4		- 3.1	3.4
Cardboard Boxes, Paper Bags and Stationery Wall Paper Making	27,030 5,000	49,160 2,620	76,190 7,620	2.7	5·9 7·4	4.8	0·5 5·8	1·3 5·2	0·9 5·5	3·2 10·5	7·2 12·6	5·7 11·2	- 0·6 + 0·6	$-0.9 \\ +0.7$	5·3 11·2
Stationery and Typewriting Requisites (not paper)	4,530 189,570 276,770	5,770 98,820 174,380	10,300 288,390 451,150	2·9 8·9 6·9	5·3 7·9 6·8	4·2 8·6 6·9	0·1 2·4 2·0	0·2 1·7 1·4	0·2 2·1 1·7	3·0 11·3 8·9	5·5 9·6 8·2	4·4 10·7 8·6	- 0·7 - 0·7 - 0·6	$   \begin{array}{r}     -1.2 \\     +2.5 \\     +0.9   \end{array} $	4·4 10·6 8·5
Building and Contracting:  Building Public Works Contracting, etc  Total, Building and Contracting	1,028,230 361,560 1,389,790	2,030	1,041,550 363,590 1,405,140	24.5	4·9 4·5 4·8		8·4 4·8 7·5	0·3 0·1 0·4	8·3 4·8 7·4	26·7 29·3 27·4	5·2 4·6 5·2	26·4 29·2 27·1	+ 0.8 + 1.0 + 0.8	+ 6·3 - 8·6 + 2·8	25·9 28·5 26·6
Other Manufacturing Industries:  Rubber Olicloth, Linoleum, etc Brushes and Brooms	40,170 11,240 6,140	2,200	68,880 13,440 12,070	3.9	6·7 7·3 5·8		0·5 2·6 2·0	0·9 0·9 1·3	0·6 2·3 1·7	3·9 6·5 8·9	7·6 8·2 7·1	5·4 6·8 8·0	- 1·3 - 2·4	- 3·2 - 3·0 - 6·5	5·4 6·7 7·8
Scientific and Photographic Instru- ments and Apparatus Musical Instruments Toys, Games and Sports Requisites Total, Other Manufacturing	29,750 7,400 7,590 102,290	2,010 9,830	43,060 9,410 17,420 164,280	10·2 7·1	3·9 10·7 9·0 6·5	10.3	0·2 1·7 1·7 0·9	0·2 3·7 1·6 1·0	0·2 2·1 1·6 0·9	2·3 11·9 8·8 5·0	4·1 14·4 10·6 7·5	2·9 12·4 9·8 5·9	$ \begin{array}{c c} - & 0.1 \\ - & 0.4 \\ - & 0.7 \\ - & 0.4 \end{array} $	$ \begin{array}{rrr}  & -1.1 \\  & -0.1 \\  & -1.3 \\  & -2.6 \end{array} $	2·8 12·4 9·8 5·9
Gas, Water and Electricity Supply	210,830		222,460	S ATTENDED	2.7	5.6	0.9	0.3	0.9	6.7	3.0	6.5	- 0.2	- 2.0	6.4
Transport and Communication:  Railway Service  Tramway and Omnibus Service Other Road Passenger Transport Goods Transport by Road Shipping Service Dock, Harbour, Canal, etc. Service :—	155,750 198,430 37,140 156,450 122,870	12,740 3,200 4,960	165,230 211,170 40,340 161,410 129,630	1.9 9.6 7.5	3·5 6·1 8·9 3·2 16·8	2·2 9·5 7·4	0·4 0·9 1·2	0·2 0·7 0·5 0·0 0·7	1.1	4·4 2·3 10·5 8·7 16·8	3·7 6·8 9·4 3·2 17·5	4·3 2·5 10·4 8·5 16·8	$\begin{array}{r} -0.2 \\ -0.4 \\ -0.8 \\ +0.1 \\ -0.6 \end{array}$	- 6·2 - 1·6 - 4·2 - 5·2 - 8·9	4·2 2·5 10·0 8·1 16·6
Port Transport (Docks, Wharves, etc.)  Harbour, River and Canal Service  Total Docks, Harbours, etc  Other Transport, Communication, etc.  Total, Transport, etc	135,410 25,570 160,980 17,770 849,390	510 2,120 2,890 42,150	THE RESERVE OF THE PARTY OF THE	5·8 19·9 9·1 9·3	12.0 5.5 10.4 8.0 7.5	5·8 19·8 8·9 9·2	2·7 1·1 0·8 0·7	0.5	2·8 1·1 0·8 0·7	21·0 9·9 10·0		9.7	$ \begin{array}{c} -1.1 \\ +1.7 \\ -0.6 \\ -0.9 \\ -0.4 \end{array} $	- 7·4 - 2·3 - 6·7 - 5·5 - 5·4	22.9 8.5 20.6 9.6 9.7
Distributive Trades	1,258,940		2,090,940		7.9								- 0.7	- 2·5 - 0·4	8·0 3·8
Finance†	176,450		272,750		3.0								- 0.3	- 3.8	6.9
National Government Service Local Government Service Professional Services Entertainments, Sport, etc. Hotel, Public House, Restaurant,	183,340 382,560 107,770 89,300	90,290	214,800 472,850 223,220 156,470	13.1	7.3	7 12.4	1.5	0.4	1.3	14.6	10·1 7·5 20·3	13·7 6·3 18·8	- 0·2 - 0·5 - 0·4 - 0·8	- 2·3 + 1·4 - 1·1	13·4 6·2 18·5
Boarding House, Club, etc. Service  Laundry Service  Job Dyeing, Dry Cleaning, etc.  Other Industries and Services  Total, Miscellaneous	192,850 30,820 10,350 123,450	0   123,710 0   19,700 0   65,750	154,530 30,050 189,200	$ \begin{array}{c cccc} 0 & 4.5 \\ 0 & 6.7 \\ 0 & 10.5 \end{array} $	7·1 8·1 10·1	7 7·0 9 8·1 7 10·6	0 · 4 1 · 0 5   1 · 8	1.6	2 · 3 1 · 5 1 · 6	7.	10·4 10·5 12·1	9·3 9·6 12·2	+ 0.2	$ \begin{array}{r} -1.7 \\ +1.2 \\ -1.1 \\ -5.8 \\ -1.9 \end{array} $	17·4 9·1 9·4 11·7 12·7
TOTAL, GENERAL SCHEME†	CONTROL OF	00 4,041,900	14,322,0	00 8.2	7.	9 8.	2.4	1.4	1 2.1	10.0	9 .:	3 10.2		- 3.1‡	10.0
TOTAL, GENERAL AND AGRICUL- TURAL SCHEMES†		00 4,088,900	15,032,0	00 8.1	8.	3 8.	2 2.4	1.1	5 2.1	10.	5 9.1	8 10.3	+ 0.1	- 2.8‡	10.0

<sup>•</sup> The percentages of unemployment shown for individual industries have been computed by relating the numbers unemployed at 12th February to the numbers insured at July, 1939. In many industries there have probably been considerable changes, since that date, in the numbers insured, owing to transfers into the munitions, etc. industries and into H.M. Forces; but information is not available to show how far the percentages given would be affected by such transfers.

† Persons insured under the Special Schemes for the banking and insurance industries are included in these figures.

† The percentage for all industries and services combined for February, 1939, used for this comparison, is the revised figure based on the estimated number insured at that date—see article on page 409 of the December, 1939, issue of this GAZETTE. The percentages for January and February, 1940, are based on the numbers insured at July, 1939.

## PRINCIPAL CHANGES IN NUMBERS UNEMPLOYED.

The following Table shows, for Great Britain and Northern Ireland, the variations in unemployment in those industries in which the total numbers of insured persons, aged 16-64, recorded as unemployed at 12th February, 1940, differed from the figures for 15th January, 1940 by 1,000 or more:—

Industry.	Male	es.	Fe	males.	!	Total.	Industry.	1	Males.	Fe	males.	T	otal.
Industries in which the total numbers unemployed increased:  Agriculture, Horticulture, etc Building Coal Mining Steel Melting and Iron Puddling, Iron and Steel Rolling, etc Brick, Tile, Pipe, etc., Making Public Works Contracting Stone Quarrying and Mining Textile Bleaching, Printing, Dyeing, etc Tin Plates Shipbuilding and Ship Repairing	+ 7 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4	9,246 7,865 7,798 4,349 4,012 3,716 2,922 1,956 1,842 1,415	++ ++-	757 2  20 146 2 5 111 88 5	+++ ++++	10,003 7,863 7,798 4,329 4,158 3,714 2,917 2,067 1,930 1,410	Industries in which the total numbers unemployed decreased:— Pottery, Earthenware, etc. Dock, Harbour, etc., Service General Engineering, etc. Shirts, Collars, Underclothing, etc. Entertainments, Sport, etc. Laundry Service Motors, Cycles and Aircraft Printing, Publishing and Bookbinding Local Government Service Distributive Trades Dress Making and Millinery Hotel, Boarding House, etc. Service Tailoring	111111111111111111111111111111111111111	100 1,068 851 23 644 110 1,707 1,448 1,831 1,342 136 1,652 2,749	1+11111111111111	945 13 209 1,182 628 1,433 187 514 462 1,246 2,486 2,554 3,387	II IIII IIIIII	1,045 1,055 1,060 1,205 1,272 1,543 1,894 1,962 2,293 2,588 2,622 4,206 6,136

#### JUVENILE UNEMPLOYMENT STATISTICS.

DIVISIONAL ANALYSES: JUVENILES UNDER 18 YEARS OF AGE.

UNEMPLOYED JUVENILES ON REGISTERS.

The following Table shows the numbers of juveniles, under 18 years of age, on the registers of Employment Exchanges and Juvenile Employment Bureaux in each administrative division at 12th

			Boys.			Girls.	
Division		Aged 14 and 15.	Aged 16 and 17.	Total.	Aged 14 and 15.	Aged 16 and 17.	Total.
London Eastern Southern South-Western Midlands North-Midlands North-Eastern North-Western Northern Scotland Wales		2,385 543 943 425 357 402 690 2,116 2,978 2,244 1,768	3,335 1,574 1,257 778 1,063 1,451 1,686 3,734 3,121 3,656 2,636	5,720 2,117 2,200 1,203 1,420 1,853 2,376 5,850 6,099 5,900 4,404	3,841 697 1,821 613 606 643 1,388 3,369 4,920 3,556 2,940	4,630 1,540 2,007 846 897 1,237 1,581 4,047 4,224 4,612 3,222	8,471 2,237 3,828 1,459 1,503 1,880 2,969 7,416 9,144 8,168 6,162
Great Britain		14,851	24,291	39,142	24,394	28,843	53,237
N. Ireland		513	2,437	2,950	383	1,274	1,657
Gt. Britain a N. Ireland	nd	15,364	26,728	42,092	24,777	30,117	54,894

INSURED JUVENILES RECORDED AS UNEMPLOYED.

The Table below shows the numbers of insured juveniles, under 18 years of age, recorded as unemployed in each administrative division at 12th February, 1940.

These figures include not only insured juveniles on the register, but also those whose unemployment books were in the "two months' file" (see the paragraph below the Table in the next column). The effect of the inclusion of the "two months' file" is especially marked in the case of the London Division

	1 2 2	Boys.			Girls.	
Division.	Aged 14 and 15.	Aged 16 and 17.	Total.	Aged 14 and 15.	Aged 16 and 17.	Total.
London Eastern Southern South-Western Midlands North-Midlands North-Eastern North-Western Northern Scotland Wales Special Schemes	2,285 404 604 263 368 426 1,824 1,406 1,734 649	2,899 1,554 1,216 711 1,050 1,456 1,580 3,674 2,943 3,669 2,229 16	5,184 1,958 1,820 974 1,418 1,842 2,006 5,498 4,349 5,403 2,878	3,130 493 1,075 285 460 520 666 2,488 1,972 2,235 761	4,022 1,436 1,796 736 848 1,218 1,462 3,762 3,762 3,509 4,282 2,107 53	7,152 1,929 2,871 1,021 1,308 1,738 2,128 6,250 5,481 6,517 2,868
Great Britain	10,349	22,997	33,346	14,085	25,231	39,316
N. Ireland	572	2,355	2,927	443	1,179	1,622
Gt. Britain and N. Ireland	10,921	25,352	36,273	14,528	26,410	40,938

JUVENILES ATTENDING AUTHORISED COURSES OF INSTRUCTION.

The following Table shows the numbers of juveniles, under 18 years of age, in attendance at authorised courses of instruction in each administrative division in February, 1940:—

	2	Week		.191		nth end Feb., 1		Total number of
Division.	Junio	r Instru		entres		Educa stitutio		individuals who have attended Junior In-
	No. of	No.	Ave		No. of Insti-		rage lance.	struction Centres and Classes* since 1st
	Cen- tres.	Classes	Boys.	Girls.	tu- tions.	Boys.	Girls.	April, 1939.
London Eastern Southern S. Western Midlands N. Midlands N. Eastern N. Western Northern Scotland Wales	 1 1 1 1 6 4 1 8 21		88 - 55 21 341 136 - 241 898	98 38 21 41 48 582 160 105 732 1,476	- 1 11 1 - 5 - 15 1	-   4   9   2   20   -   31   -	- 19 - 2 - 2 - 32 1	720 965 918 1,092 1,030 1,230 7,513 15,579 16,148 18,449 15,355
Great Britain	45	8†	1,780	3,301	34	66	56	78,999

<sup>\*</sup> Comparable figures for other educational institutions are not available.

INDUSTRIAL ANALYSIS: JUVENILES UNDER 16 YEARS OF AGE.

March, 1940.

Great Britain. Great Britain and Northern Ireland.

THE Table below shows for each group of industries, and for the principal industries, the numbers of insured boys and girls under 16 years of age recorded as unemployed in Great Britain, and in Great Britain and Northern Ireland, at 12th February, 1940:-

Industry

		Boys.	Girls.	Boys.	Girls.
Agricultural Scheme:—					
Farming, Forestry, etc. Market Gardening		322 97	182 128	350 111	183 130
Other Employments	(including			CO STORES	
Private Gardening)		66	3	67	3
Total, Agricultural Sche	me	485	313	528	316
Fishing	140 M	8	1	9	1
Mining :-					
Coal Mining All other Mining, etc.		222 67	6 3	222 69	6
Total, Mining Non-Metalliferous Mining Pro		289 49	10	291	9
Brick, Tile, Pipe, etc., Making		167	13	51 169	10
Pottery, Earthenware, etc.		34 51	63	34 55	63
hemicals, Paints, Oils, etc.		98 79	355 43	98 81	357
Metal Manufacture Engineering, etc. :—		- 13	Table 1	101	43
General Engineering; Engineering and Steel Founding	neers' Iron	480	107	515	110
Other Engineering		132 612	67 174	134 649	67
Total, Engineering Construction and Repair of Vo	hicles :-	012	112	040	177
Motor Vehicles, Cycles and Other Vehicles	i Aircraft	247	47 5	265	50
Total. Vehicles		275	52	294	55
hipbuilding and Ship Repair other Metal Industries :—	ng	92	6	94	6
Electric Cable, Apparatus, I	amps, etc.	149	242 389	149 500	242 389
Total, Other Metal Industries:—	ries	645	631	649	631
Cotton Preparing, Spinning		20	43	20	43
Cotton Manufacturing (We Total, Cotton	aving, etc.)	13 33	48	13 33	48 91
Woollen and Worsted		18	86	18	87
Linen Hosiery		3 8	206	62 8	127 208
All other Textiles		98	355 769	125 246	370 883
eather, Leather Goods, Fur		56	99	56	100
Talloring	2011/21	82	540	87	564
Dress Making and Milliner, Shirts, Collars, Undercloth	ng. etc.	14 8	438	14	440 373
Shirts, Collars, Underclothing Boots, Shoes, Slippers and		113	110	117	110
Other Clothing  Total, Clothing		24 241	1,519	256	1,619
ood, Drink and Tobacco :— Bread, Biscuits, Cakes, etc		144	594	151	603
Cocoa, Chocolate and Su	gar Con-	Search Ball	522	33	
Tobacco, Cigars, Cigarettes	and Snuff	32	28	1	525 84
All other Food and Drink Total, Food, Drink, etc.		298	1,660	136 321	524 1,736
<b>Woodworking, etc. :—</b> Furniture Making, Upholst		237	112	246	114
All other Woodworking		286	80	289	80
Total, Woodworking, etc.		523	192	535	194
Cardboard Boxes, Paper Stationery	Bags and	32	192	35	214
Printing, Publishing and Bo		246	406	253	422
Other Paper, Printing, etc. Total, Paper, Printing, etc. Building and Contracting:—	c	293	697	303	735
Building and Contracting :-	ed3 at the	662	30	675	31
Public Works Contracting,	etc	144	32	146	2
Total, Building and Cont Other Manufacturing Industri		806		821	3.
Rubber Scientific and Photograph	ic Instru-	30	83	30	83
ments and Apparatus		39 40	45 157	39 40	157
All Others		32	41	33	4]
Total, Other Manufacture ias, Water and Electricity 8	upply	141 22	326 14	142	320
ransport and Communication		327 3,608	33 4,441	331 3,844	4,517
ommerce, Banking, Insur Finance *		CARA.			
Miscellaneous Trades and S	rvices :-	89	88	91	89
Professional Services	6309	110 130	317 216	111	317
Entertainments, Sport, etc. Hotel, Public House, R	estaurant,				
Boarding House, Club, e	tc. Service	151 113	847 552	172 117	858 558
Job Dyeing, Dry Cleaning	etc	59	72 480	59	48
All other Industries and Son Total, Miscellaneous	··· ···	338	2,484	352 950	2,50
Total, General Scheme*		9,864	13,772	10,393	14,212
Total, General and Ag		10 349	14 095	10 921	14 50
Schemes*	*** ***	10,349	14,085	10,921	14,528

The figures above include those boys and girls whose unemployment books were in the "two-months' file " of lodged books, i.e., boys and girls who had registered as unemployed at some date within the previous two months and were not known to have found work, but were not maintaining registration as applicants for employment.

#### EMPLOYMENT OVERSEAS.

[N.B.—The following paragraphs include an abstract of such official and other information as is available with regard to the state of employment abroad, in order to indicate, as far as possible, the fluctuations in employment in each country from period to period. The bases of the statistics published in the various countries are, however, not the same as those of the statistics relating to this country; and therefore the flavores greated below cannot proved the used with those on therefore the figures quoted below cannot properly be used with those on pp. 79-80 to compare the actual level of employment in Great Britain and Northern Ireland with that in other countries.]

#### BELGIUM.\*

RETURNS received by the National Employment and Unemployment Office from approved unemployment insurance funds with a total membership of 1,012,680 showed that 17·1 per cent. of these were totally unemployed in November, 1939, as compared with 16·7 per cent. in October, 1939, and 15·5 per cent. in November, 1938. In addition, 13·2 per cent. were employed intermittently in November, 1939, as compared with 13·6 per cent. in October, 1939, and 16·1 per cent. in November, 1938. In November, 1939, 19·8 per cent. of the aggregate possible working days were lost through unemployment, as compared with 18·7 per cent. both in the preceding month and in November, 1938. in November, 1938.

The number of persons on the live registers of the Employment Exchanges fell from 118,461 at 27th January, 1940, to 117,394 at 24th February. At 27th February, 1939, the corresponding figure was 105,457.

#### NETHERLANDS.‡

Figures compiled by the State Department of Unemployment Insurance and Employment Exchanges show that, of 592,406 members of subsidised unemployment funds making returns for the week ended 30th December, 1939, 25·3 per cent. were unemployed during the whole week and 3.5 per cent. for less than 6 days. In the corresponding week of the preceding month the percentages were 17.5 and 2.3, and in the last week of December, 1938, 34.2 and 4.7. At the end of December, 1939, 345,452 applicants for work were registered at public Employment Exchanges, of whom 270,811 were unemployed; at the end of the previous month the corresponding totals were 282,360 and 211,634, and at the end of December, 1938, 452,356 and 433,646.

#### SCANDINAVIAN COUNTRIES.

Denmark.§—According to returns received by the Danish Statistical Department from approved unemployment funds with a total membership of approximately 496,000, 33·3|| per cent. of this membership were unemployed at the end of February, 1940, as compared with 30·1¶ per cent. at the end of January, 1940, and 27·1 per cent. at the end of February, 1939.

Norway.\*\*—Returns furnished by ten trade unions with a total membership of 94,840 show that 21.9 per cent. of this membership were unemployed at the end of December, 1939, as compared with 16.6 per cent. at the end of November, 1939, and 26.2 per cent. at the end of December, 1938.

Sweden.††—Of a total of approximately 705,000 members covered by the returns of the reporting trade unions, 14|| per cent. were unemployed at the end of January, 1940, as compared with 15·2¶ per cent. at the end of the previous month, and 14·9 per cent. at the end of January, 1939.

#### SWITZERLAND. ##

At the end of December, 1939, 29,535 applications for employment (19.0 per thousand of the employed population according to the census of 1930) were registered at Employment Exchanges, as compared with 23,670 (14.7 per thousand) at the end of November, 1939, and 91,257 (63.5 per thousand) at the end of December, 1938. The monthly figures for 1939 are not fully comparable with those for 1938 owing to the exclusion from the statistics as from January, 1939, of applicants for work provided with employment, in their normal occupation, on relief works.

#### UNITED STATES.§§

According to returns received by the Bureau of Labour Statistics from employers, covering over one-half of the aggregate number of wage-earners in manufacturing industries, the number of workpeople employed at the middle of December, 1939, showed an increase of employed at the middle of December, 1939, showed an increase of 0.2 per cent., as compared with the previous month. Aggregate weekly earnings in the establishments covered rose during the same period by 2.1 per cent. If the average monthly index of employment in manufacturing industries for the three years 1923–1925 be taken as 100, the corresponding index for December, 1939, was 104.0||, as compared with 103.8 for the previous month, and 94.0 for December, 1938.

At the end of December, 1939, 5,729,484 applications for employment were registered at the Public Employment Exchanges, an increase of 1.8 per cent. as compared with the previous month, but a decrease of 20.6 per cent. as compared with December, 1938.

\* Revue du Travil, February, 1940. Brussels.
† Information supplied by the Department of Industry and Commerce,

† Maandschrift van het Centraal Bureau voor de Statistiek, 31st January, 1940.
The Hague.

§ Statistiske Efterretninger, 6th March, 1940. Copenhagen.

According to the estimates of the American Federation of Labour, the total number of unemployed persons in the United States in December, 1939, was 9,379,000, as compared with 9,369,000 in November, 1939, and 10,335,000 in December, 1938. The National Industrial Conference Board assesses the total number of unemployed persons in December, 1939, at 8,428,000 as compared with 8,335,000 in November, 1939, and 9,304,000 in December, 1938.

At the end of January, 1940, 11.3 per cent. of the aggregate membership (approximately 247,000) of trade unions making returns were unemployed, as compared with 11.4 per cent. at the end of December, 1939, and 15.9 per cent. at the end of January, 1939.

#### RETAIL PRICES OVERSEAS.

N.B.—While the percentages given in the following Summary Tables are derived from the most authoritative sources of statistical information, certain differences in the nature and scope of the data used, in the methods of combining such data and in the periods for which the rise is measured, suggest the need for caution in drawing conclusions from accompanies between the formation in drawing conclusions from a comparison between the figures for any two countries or cities.

#### I.—FOOD.

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

		Percenta		ase as co y, 1914.†		l with
Country.	July,	July,	July,	July,	Late	est figures ailable.
	1936.	1937.	1938.	1939.	Rise.	Date.
GREAT BRITAIN AND NORTHERN IRELAND	Per cent.	Per cent.	Per cent. 46	Per cent.	Per cent.	1 Mar.
OTHER EUROPEAN COUNTRIES. Éire	45‡ 792 362 352‡ 24	54‡ 870 500 477‡ 25	59‡ 865 588 554‡ 24	58‡ 887 661  25 24	78 997 665 597 24	Nov. Nov. Aug. May Feb.
Norway Portugal¶ Sweden¶ Switzerland	1,963 35 20	1,998 41 31	1,928 45 29	1,806 49 32	78 1,849 58 40	Jan. Dec. Jan. Feb.
OTHER COUNTRIES.  Australia** Canada Egypt (Cairo)¶ New Zealand South Africa	27 9 14 25 1	31 17 10 36 2	39 17 15 41 7	42 10 11 49 6	40 19 10 57 6	Jan. Feb. Aug. Dec. Nov.

#### II.—ALL ITEMS.

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

	Items on	Pe	ercentag w	e Incre			ed
Country.	which Computa- tion is	July,	July,	July,	July,	Lates	t figures
	based.††	1936.	1937.	1938.	1939.	Rise.	Date.
GREAT BRITAIN AND NORTHERN IRELAND	A.B.C.D.E.	Per cent. 46	Per cent. 55	Per cent. 59	Per cent. 56	Per cent.	1 Mar.
OTHER EUROPEAN COUNTRIES. Denmark Éire Finland§ Germany Italy (Rome) Netherlands	A.B.C.D.E. A.B.C.D.E. A.B.C.D.E. A.B.C.D.E. A.B.C.D.E. A.B.C.D.E.	74 59‡ 888 25 324	80 70‡ 952 26 363	82 73‡ 961 27 399	83 73‡ 983 27 422	103 97 1,044 27 422	Jan. Feb. Oct. Feb. July
(Amsterdam) Norway Sweden Switzerland	A.B.C.D.E. A.B.C.D.E. A.B.C.D.E. A.B.C.D.	31   55 58 30	39 68 62 37	39 73 66 37	36   73 69 38	46 83 78 45	Dec. Jan. Jan. Feb.
OTHER COUNTRIES. Australia Canada Egypt (Cairo) New Zealand South Africa	A.B.C.D.E. A.B.C.D.E. A.B.C.D.E. A.B.C.D.E. A.B.C.D.E.	25‡‡ 26 30 37 16	28‡‡ 31 28 47 18	31‡‡ 32 31 51 23	34§§ 30 28 57 22	35 35 37 62 23	OctDec Feb. Dec. Dec. Nov.

\* Information supplied by the Department of Labour, Ottawa.

† Exceptions to this are: Finland, Italy (Rome), January to June, 1914;
Switzerland, June, 1914; Portugal, South Africa, 1914; Egypt, Germany, 1913-1914; Netherlands, 1911-1913; Canada, 1913; Australia (all items), November, 1914. The Australian percentages for all items are weighted averages for the six capital cities. The percentages are calculated on prices in the ordinary currency.

‡ Figure for August.

§ The method of calculation was revised in 1937.

|| Figure for June.

§ The method of calculation was revised in 1937.

|| Figure for June.
|| Fuel and light are also included in these figures.

\*\* The method of calculation was revised during the latter half of 1936.

†† A = Food; B = House-rent; C = Clothing; D = Fuel and Light;

E = Other or Miscellaneous Items.

‡‡ Figure for July to September.

§§ Figure for April to June.

<sup>\*</sup> Persons insured under the Special Schemes for the banking and insurance industries are included in these figures.

#### CHANGES IN RETAIL PRICES AND COST OF LIVING.

THE MINISTRY OF LABOUR GAZETTE.

Summary of 1	nde	x Figure	s for	1st M	arch.
				Food	All Items
Average Increase	sine	ce July,	1914.	61%	79%
Average Increa February, 1940	se	since	1st		
Index points		6		Nil	2
Per cent.	•••	•••		Nil	1*

The average level of retail food prices at 1st March was approximately the same as at 1st February. There were increases, during the month, in the price of eggs, cheese, and the higher-priced grades of margarine (the price of the cheapest grades remaining unchanged). On the other hand, there were general reductions in the prices of bacon, averaging about 13d. per lb. and there was some decline, on average, in the prices of fish. The prices of the other articles of food included in the statistics showed little or no change during the month.

The following Table compares the average retail prices in the United Kingdom generally at 1st March, 1940, as shown by the returns collected for the purpose of these statistics, with the corresponding prices at 1st February, 1940, and 1st September, 1939 :-

Article.	other	Price (per wise indica nearest ‡d	ted—	March	ge Inc. or ) at 1st 1, 1940 red with
	1st Mar., 1940.	1st Feb., 1940.	1st Sept., 1939.	1st Feb., 1940.	1st Sept., 1939.
Beef, British— Ribs Thin Flank	s. d. 1 3 <sup>3</sup> / <sub>4</sub> 0 9 <sup>1</sup> / <sub>2</sub>	s. d. 1 3 <sup>3</sup> / <sub>4</sub> 0 9 <sup>1</sup> / <sub>2</sub>	s. d. 1 21 0 71	Per cent.	Per cent. 10 25
Beef, Chilled or Frozen— Ribs Thin Flank	1 03 0 6	1 03 0 6	0 9½ 0 4¾	_1	33 23
Mutton, British— Legs Breast	1 5½ 0 8	1 5½ 0 8	$\begin{array}{ccc} 1 & 3\frac{1}{2} \\ 0 & 7\frac{1}{2} \end{array}$	1	13 8
Mutton, Frozen— Legs Breast Bacon†	1 0 0 4 1 6½	1 0 0 4 1 8½	0 10½ 0 4 1 3	- 1 - 8	15 - 23
Fish per 7 lb.  Flour per 4 lb.  Tea  Sugar (granulated)  Milk per quart	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 1½ 0 8½ 2 4 0 3 0 6¾	- 4 - 1 -	30 2 3 6 49 2
Butter—	1 7 1 63 1 2 0 71 0 23 0 -71	1 7 1 63 1 11 0 63 0 21 0 7	1 4½ 1 3½ 0 10 0 6½ 0 2 0 6½		14 23 40 11 41 13

Of the average rise of  $1\frac{1}{2}$ d. per lb., since 1st September, in the price of sugar, 1d. per lb. is due to the increased duty provided for by the

The following Table shows the average percentage increases or decreases in prices at 1st September, 1939, 1st February, 1940, and 1st March 1940, respectively, as compared with July, 1914:—

4-41-3-	Average Perces	ntage Increase or ce July, 1914, at	Decrease (- —
Article.	1st September, 1939.	1st February, 1940.	1st March 1940.
Beef, British—	Per cent.	Per cent.	Per cent.
Ribs	44	59	59
Thin Flank	15	43	44
Beef, Chilled or Frozen—			
Ribs	32	74	75
Thin Flank	1	24	24
Mutton, British—			67
Legs	48	66	67
Breast	14	24	23
Mutton, Frozen—			
Legs	51	73	73
Breast	-3	-2	-3
Bacon†	35	80	65
Fish	116	191	180
Flour	26	29	28
Bread	42	47	46
THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	52	61	62
Sugar (granulated)	46	118	118
Milk ·	92	98	97
Butter—			
Fresh	13	30	30
	7	32	32
CONTRACTOR OF THE PROPERTY OF	16	55	62
	_ 9	-6	2
Hitti Destrict	58	111	122
Eggs (fresh)	77	46	50
Potatoes			
All above articles (Weighted			
Average)	38	61	61

\* A rise of 2 points on a total of 177 for "all items" (the figure for July, 1914, being 100) is equivalent to a little more than 1 per cent.
† The description of bacon specified for quotation is streaky, but where this kind was seldom being sold the returns relate to another kind, locally representative.

representative.

† Mostly Canadian or New Zealand cheese, but in some districts the returns relate to another kind, locally representative.

On the basis of the figures in the foregoing Table, the average level of retail prices of food at 1st March was approximately the same as at 1st February, but showed a rise of nearly 17 per cent. (23 points on a total of 138) since the beginning of September, 1939.

#### ITEMS OTHER THAN FOOD.

There has been no change since the beginning of September, 1939, in the general level of working-class rents (including rates). As compared with July, 1914, the average increase is estimated at

As regards clothing, information collected from representative retailers in a number of the principal towns indicates that at 1st March the prices of clothing of the kinds generally bought by working-class families averaged about 3 per cent. higher than at 1st February, and about 28 per cent. higher than at 1st September, 1939. For men's suits and overcoats, the average increase during February was about 2 per cent. for weellen materials during February was about 2 per cent.; for woollen materials, underclothing and hosiery the increase was about 4 per cent.; for cotton materials and hosiery it was about 4 per cent.; and for boots and shoes it was about 2 per cent. Owing to the wide range of quotations, to changes in qualities, and to the variations in the extent to which different articles have been affected by price changes, it is not possible to make an exact comparison over a long period of years, but on the basis of such information as is available it is estimated that at 1st March the average rise over the level of July, 1914, was about 165 to 170 per cent.

In the fuel and light group, prices of coal at 1st March were, on the average, between 1 and 2 per cent. higher than at 1st February, 1940, about 9 per cent. higher than at 1st September, 1939, and about about 9 per cent. higher than in July, 1914; for gas the corresponding percentages were 1, 17 and 80 respectively. Prices of candles rose by 8 per cent. during February, while those of lamp oil and matches showed little change. For the fuel and light group as a woot, the average level of prices at 1st March was between 1 and 2 per cent. higher than at 1st February, 13 per cent. higher than at 1st September, 1939, and about 105 per cent. higher than in July, 1914.

As regards other items included in these statistics, there were increases during February in the prices of soap, averaging about 8 per cent., and of domestic ironmongery, brushware and pottery, averaging between 1 and 2 per cent. The prices of soda, newspapers, tobacco and cigarettes, and fares remained generally unchanged, during the month. For the "miscellaneous" group of items, as a whole, the average level at 1st March was between 1 and 2 per cent. higher than at 1st February, about 8 per cent. above that at 1st September, 1939, and about 93 per cent. above the level of July, 1914.

#### ALL ITEMS.

If the average increases in the cost of all the foregoing items are If the average increases in the cost of all the foregoing items are combined in accordance with their relative importance in working-class family expenditure prior to August, 1914, the resultant general average increase at 1st March, 1940, is approximately 79 per cent. over the level of July, 1914, as compared with 77 per cent. at 1st February, 1940, and 55 per cent. at 1st September, 1939. The result of this calculation (in which the same quantities and, as far as possible, the same qualities of each item are taken at each far as possible, the same qualities of each item are taken at each date) is to show the average increase in the cost of maintaining unchanged the standard of living prevailing in working-class families prior to August, 1914, no allowance being made for any changes in the standard of living since that date, or for any economies or re-adjustments in expenditure which may have been effected since the outbreak of the war.

The rise of 24 points since the beginning of September, 1939 (i.e., from 155 to 179 when July, 1914, is taken as 100) is equivalent to about 15½ per cent. Of these 24 points, between 1½ and 2 points are due to the increases, since that date, in the taxes on sugar and tobacco.

#### SUMMARY TABLE: ALL ITEMS.

The following Table shows the average percentage increase, as compared with July, 1914, for all the items included in the statistics, at the beginning of each month, 1920 to 1940:—

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936	125 165 92 78 77 80 75 75 68 67 66 53 47 42 43 47 59	130 151 88 77 79 79 73 72 66 65 64 52 47 41 42 47 51	130 141 86 76 78 79 72 71 64 66 61 50 46 39 40 41 46 56	132 133 82 74 75 68 65 64 62 57 47 44 39 39 44 51	141 128 81 70 71 73 67 64 64 61 55 47 43 36 37 39 44 52 56	150 119 80 69 69 72 68 63 65 60 54 45 42 36 38 40 44 55	152 119 84 69 70 66 65 61 55 47 43 38 41 43 46 55	155 122 81 71 71 73 70 64 65 63 57 45 41 39 42 43 46 55	161 120 79 73 72 74 72 65 65 64 57 45 41 41 43 43 47 56	164 110 78 75 76 74 67 65 56 45 43 41 43 45 48 555	176 103 80 75 80 76 79 69 67 57 46 43 44 47 51 60 66	169 98 87 77 66 66 65 44 44 44 45 56

A detailed account of the method of compilation of these statistics, "The Cost of Living Index Number: Method of Compilation," is obtainable, price 3d. net (3½d. post free), from H.M. Stationery Office at any of the addresses shown on the cover of this GAZETTE.

#### TRADE DISPUTES IN FEBRUARY.\*

involving stoppages of work, reported to the Department as beginning in February in Great Britain and Northern Ireland, was 57, as compared with 73 in the previous month and 68 in February, 1939. In these 57 new disputes about 28,000 workpeople were directly involved, and 11,000 workpeople indirectly involved (i.e., thrown out of work at the establishments where the disputes occurred, though not themselves parties to the disputes). In addition, about 1,800 workpeople were involved, either directly or indirectly, in 14 disputes which began before February and were still in progress at the beginning of that month. The number of new and old disputes was thus 71, involving 40,800 workpeople, and resulting in a loss, during

March. 1940.

February, estimated at 168,000 working days.

In the following Table is given an analysis, by groups of industries, of all disputes in progress in February:—

		er of Disp gress in M		Number of Work-	Aggregate Duration	
Industry Group.	Started before begin- ning of Month.	Started in Month.	Total.	people involved in all Disputes in progress in Month.	in Working Days of all Dis- putes in progress in Month.	
Mining and Quarrying	3	22	25	26,000	119,000	
Metal, Engineering and	6	14	20	8,200	20,000	
Shipbuilding Building, etc	1	5	6	2,100	10,000	
Other	4	16	20	4,500	19,000	
Total, February, 1940	14	57	71	40,800	168,000	
Total, January, 1940	3	73	76	56,800	108,000	
Total, February, 1939	9	68	77	28,400	116,000	

Causes.—Of the 57 disputes beginning in February, 16, directly involving 6,200 workpeople, arose out of demands for advances in wages, and 10, directly involving 13,600 workpeople, on other wage questions; one, directly involving 300 workpeople, on a question relating to working hours; 14, directly involving 3,000 workpeople, on questions respecting the employment of particular classes or persons;

Number, Magnitude and Duration.—The number of disputes avolving stoppages of work, reported to the Department as beginning working arrangements; and 2, directly involving 2,100 workpeople, on questions of trade union principle. One stoppage of work, directly involving 100 workpeople, was in support of workers involved in another dispute.

Results.—Final settlements of disputes which terminated during February have been effected in the case of 47 disputes, directly involving 12,100 workpeople. Of these disputes, 12, directly involving 1,900 workpeople, were settled in favour of the workpeople; 24, directly involving 4,600 workpeople, were settled in favour of the employers; and 11, directly involving 5,600 workpeople, were the control of 7,000 workpeople. people, resulted in a compromise. In the case of 7 other disputes, directly involving 2,600 workpeople, work was resumed pending negotiations.

Totals for the First Two Months of 1940 and 1939.

	January	and Febru	ary, 1940.	January and February, 1939.			
Industry Group.	No. of Disputes beginning in period.	Number of Work- people involved in all Disputes in progress.	Aggregate Duration in Working Days of all Disputes in progress.	No. of Disputes beginning in period.	Number of Work- people involved in all Disputes in progress.	Aggregate Duration in Working Days of all Disputes in progress.	
Fishing and Agriculture	2	2,100	13,000	4	900	41,000	
Mining and Quarrying	46	65,000	178,000	44	25,400	69,000	
Engineering	12	9,500	21,000	14	9,000	26,000	
Shipbuilding	9	1,000	2,000	6	1,100	4,000	
Other Metal	18	4,000	14,000	12	1,100	4,000	
Textile	9	2,600	9,000	7	1,200	9,000	
Food, Drink and							
Tobacco	2	3,800	7,000	2	300	5,000	
Building, etc	7	1,800	12,000	19	3,400	33,000	
Transport	3	900	2,000	4	500	1,000	
Other	22	5,100	18,000	13	1,800	5,000	
Total	130	95,800	276,000	125	44,700	197,000	

#### PRINCIPAL DISPUTES INVOLVING STOPPAGES OF WORK DURING FEBRUARY.

Occupations and Locality.	Approximate Number of Work- people Involved.		Date when Dispute		Cause or Object.	Result.
	Directly.	In- directly.†	Began.	Ended.	CONTROL VALUE SERVICE DE LA SE	
COAL MINING:— Colliery workpeople — Stepps, Lanarkshire (one colliery). Colliery workpeople — Lanarkshire and parts of Dumbartonshire and	1,000		12 Jan. 29 Jan.	17 Feb. 29 Jan.	For reinstatement of three men dismissed as a disciplinary action. In sympathy with workpeople involved in above dispute.	Three dismissed men reinstated after one week's suspension.
West Lothian. Colliery workpeople—Yorkshire	20,	000	‡	<b>‡</b>	Dissatisfaction with arrangements for a war addition to wages, and with the effect on wages of the monthly ascertainments of pro- ceeds,	Work resumed pending negotiations.
IRON AND STEEL MANUFACTURE:  Fitters, turners, machinemen, electricians, blacksmiths, etc., employed in steel manufacture— Motherwell, Lanarkshire (one firm).	350	100	20 Feb.	20 Feb.	Alleged violation of embargo on overtime by foremen electricians.	Work resumed; embargo on over- time withdrawn.
Engineering:— Workpeople employed in aircraft manufacture—Birmingham (one	1,196		22 Feb.	26 Feb.	Against management's refusal to continue to permit working opple to	Tea wagons to be sent round work- shops by management at specified times.
firm). Electricians and other workpeople employed in aircraft manufac- ture—Coventry (one firm).	2,500		26 Feb.	2 Mar.	make tea during working hours. Claim on the part of electricians for basic rate of 2s. 6d. per hour plus national bonuses.	Work resumed pending negotiations.
SHIPBUILDING:— Electricians—Glasgow (one firm)	454		19 Feb.	20 Feb.	Against employment of labourers on work claimed by electricians.	Work resumed pending negotiations.
MOTOR, ETC., ACCESSORIES MANU- FACTURE:— Workpeople employed in manufac- ture of motor and cycle acces- sories—Birmingham (one firm).	2,5	00§	26 Feb.	29 Feb.	Workpeople's objection to proposed new terms for determining the output basis in computing wages rates, on the ground that these terms involved a reduction in earnings.	Amicable settlement effected.
LINEN MANUFACTURE:— Weavers, winders and ancillary workers—Belfast (one firm).	1,450		26 Feb.		Refusal to work with non-unionists.	No settlement reported.
Boot and Shoe Manufacture:— Boot and shoe trade operatives— near Leicester (one firm).	1,670		14 Feb.	24 Feb.	For payment of piecework rates alleged to be appropriate to work on Government contracts.	Agreement effected after reference of dispute to sub-committee of Leicestershire and Rutland Board of Conciliation and Arbitration for the Boot and Shoe Trade.
Building:  Navvies, bricklayers and labourers  —near Manchester (one firm).	1,074		20 Feb.	21 Feb.	Demand by navvies for advance in wages, and by navvies and brick- layers for payment of travelling allowances.	Advance in wages of ½d. per hour granted to navvies.
TRANSPORT:— Motordrivers, vanguards, engineers, etc.—London (one firm).	577		5 Feb.	6 Feb.	Refusal of fitters to work under a foreman who had previously been a motor driver.	Foreman transferred to other work.

<sup>\*</sup> Disputes involving less than 10 workpeople, and those which lasted less than one day, have, as usual, been omitted from the statistics, except when the aggregate duration (i.e., number of workpeople multiplied by number of working days, allowing for workpeople replaced, etc.) exceeded 100 days.

† i.e., thrown out of work at the establishments where the disputes occurred but not themselves parties to the disputes.

‡ Stoppages began and ended on various dates, mainly between 15th February and 2nd March.

Stoppages began and ended on various dates, mainly between 15th February and 15th February. The stoppage recurred on 19th February, and the stoppage recurred on 19th February, and the total number of workpeople involved increased to 1,670 on 21st February.

### CHANGES IN RATES OF WAGES AND HOURS OF LABOUR IN FEBRUARY.

Rates of Wages.

In the industries covered by the Department's statistics,\* the changes in rates of wages reported to have come into operation in February in Great Britain and Northern Ireland resulted in an increase estimated at about £436,800 in the weekly full-time wages of 2,806,700 workpeople and in a decrease of £17,000 in those of 190,000 workpeople.

The particulars are analysed by industry groups below:—

Industry Group.	of Wor	ate Number expeople ted by	Estimated Amount of change in Weekly Wages	
	Increases.	Decreases.	Increases.	Decreases.
Mining and Quarrying	34,500	190,000	£ 3,200	£ 17,000
Engineering, Shipbuilding, Ship-repairing and Metal Textile	1,259,200 209,600	_	268,500 32,500	=
Building Other	888,700 414,700	=	87,200 45,400	=
Total	2,806,700	190,000	436,800	17,000

In the coal mining industry there were changes in the percentage additions to basis rates in a number of districts, but these changes were partly or wholly counterbalanced by changes in the flat-rate war additions. The combined effect of these changes was that in Northumberland, Yorkshire and the Forest of Dean there were net reductions in wages; in Leicestershire there was a net increase, while in North Derbyshire, Cannock Chase, North Staffordshire and North Wales there was no change on balance. In Nottinghamshire the percentage was increased, with retrospective effect from 1st January, the flat-rate addition remaining unchanged.

In the metal group there were general increases of 5s. a week for men in the engineering, shipbuilding, ship-repairing, and certain other metal industries, with smaller increases, according to age, for apprentices, boys and youths. Other workpeople in this group whose wages were increased included blastfurnacemen in most districts, workpeople employed in steel sheet rolling, steel workers at Sheffield and in South West Wales, tinplate workers, workpeople employed in iron and steel wire manufacture, and brassworkers in Yorkshire.

In the textile group the principal increase affected wool textile workers in Yorkshire, whose wages were increased under a cost-of-living sliding scale by approximately 7½ per cent. for timeworkers and by 6½ per cent. for pieceworkers. Other increases affected wool textile workers in the West of England, flannel workers at Rochdale, and silk workers at Leek and Macclesfield.

In the building group building trade operatives generally received in the building group building trade operatives generally received increases amounting to  $\frac{1}{2}$ d. an hour in England and Wales, and to 1d. an hour for craftsmen and  $\frac{3}{4}$ d. an hour for labourers in Scotland. There was also an increase of  $\frac{1}{2}$ d. an hour for men employed by civil engineering contractors.

In the other industry groups, the principal increases affected boot and shoe operatives, whose wages were advanced by 3s. and 2s. a week on time rates for men and women respectively and by approximately 4 per cent. on current rates for pieceworkers, and pottery workers for whom there were flat-rate increases of 4d. a day for men, 3d. for women and 2d. for juniors.

Of the estimated total increase of £436,800 per week, about £8,650 was due to the operation of sliding scales based on selling prices or on the proceeds of the coal mining industry; £126,700 was due to arrangements made by joint standing bodies (including £81,850 under cost-of-living sliding scales arranged by such bodies); £56,950 was due to the operation of other sliding scales based on the cost of living; and the remaining £244,500 was the result of direct negotiations between employers and workpeople or their repre-

The whole of the estimated total decrease of £17,000 per week was due to the operation of sliding scales based on the proceeds of the coal mining industry.

SUMMARY OF CHANGES REPORTED IN JANUARY-FEBRUARY, 1940.

Industry Group.	of Wor	te Number kpeople l by net	Estimated Net Amount of Change in Weekly Wages.		
Barre San	Increases.	Decreases.	Increases.	Decreases.	
Coal mining	637,200	141,000	£ 60,950	3,600	
Other Mining and Quarry-	37,700	_	4,400	-	
Brick, Pottery, Glass, Chemical, etc Iron and Steel	151,800 56,800	=	17,750 8,700 198,500	=	
Engineering‡ Shipbuilding Other Metal	906,800 138,800 230,200	=	32,900 38,500	=	
Textile Clothing Food, Drink and Tobacco	585,500 179,100 136,200	E	81,450 18,150 16,400	=	
Woodworking, Furniture, etc Paper, Printing, etc	86,100	=	10,150	=	
Building, Public Works Contracting, etc	943,700	-	93,850		
tricity Supply Transport!	77,500 389,600	=	11,700 76,150	=	
Public Administration Services Other	48,500 133,000	=	7,750 25,300	=	
TOTAL	4,738,500	141,000	702,600	3,600	

In the corresponding two months of 1939, there were net increases of £44,750 in the weekly full-time wages of 611,450 workpeople, and net decreases of £12,550 in those of 120,100 workpeople.

Hours of Labour.

No important changes were reported during February.

ineering cont PR	INCIPAL CHAN	GES IN		EPORTED DURING FEBRUARY.
Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change. (Decreases in italics).
Agriculture	Denbighshire and Flintshire.	16 Feb. {	Male workers 21 years and over employed as team-men, cattlemen, cowmen, shepherds or bailiffs.  Other male workers	Increase in minimum rate of 2s. 6d. per week (37s. 6d. to 40s.)§  Increases in minimum rates ranging from 1ld. at 15 and und 16 years to 2s. 6d. per week at 2l years and over. Minimum rate after change at 2l years and over, 34s. 6d.§  Increase in minimum rates of 1d. per hour. Minimum rate after change at 1s years and over, 6d. per hour.§  Decrease of 8.4l in the percentage addition to basis rates, leaved wages 45 per cent. above the basis rates, and flat-rate addition increased from 1s. 2d. to 1s. 7d. per shift for workers 18 and of and from 7d. to 9½d. per shift for workers under 1s, resulting a net decrease in wages.
	Northumberland South Yorkshire	1 Feb.		Decrease of 8.41 in the percentage addition to busis rules, there wages 45 per cent. above the basis rates, and flat-rate addition increased from 1s. 2d. to 1s. 7d. per shift for workers 18 and of and from 7d. to 24d. per shift for workers under 18, resulting a net decrease in wages.  Decrease of 10 in the percentage addition to basis rates, lear wages 36 per cent. above the basis rates, and flat-rate additioncreased from 1s. 8d. to 2s. 1d. per shift for underground work increased from 1s. 8d. to 2s. 1d. per shift for underground work 21 and over and surface workers 22 and over and from 10d 1s. 04d. per shift for workers under those ages, resulting in a
coal Mining -	West Yorkshire	1 Feb.	Workpeople employed in and about coal mines.	decrease in wages. Decrease in the percentage addition to basis rates, leaving we 40 per cent. above the basis rates for underground work 38.34 per cent. for surface workers in the Eastern sub-divis and 35 per cent. for surface workers in the Western sub-divis the flat-rate additions previously in operation remain unchanged.  Decrease of 4 in the percentage addition to basis rates, leaving we 36 per cent. above the basis rates for underground work 34.34 per cent. for surface workers in the Eastern sub-divis and 31 per cent. for surface workers in the Western sub-division of the surface workers in the sub-division of the sub-division of the surface workers in the sub-division of the sub
	Derbyshire (except South Derbyshire).	1 Feb.		and 31 per cent. for surface workers at the research Flat-rate additions increased from 1s. 8d. to 2s. 1d. per shift underground workers 21 and over and surface workers 22 over, and from 10d. to 1s. 0½d. per shift, for workers under tages.   ¶   Decrease of 0.40 in the percentage addition to basis releaving wages 4.32 per cent. above the basis rates, and rate additions increased from 1s. 8.39d. to 1s. 9d. per sfor all workers 21 and over and for workers 18 and over the coal face, and from 9.69d. to 10d. per shift for all owrkers. ¶

\* The particulars of numbers affected and amount of change in the weekly wages and hours of labour exclude changes affecting Government employees, agricultural labourers, shop assistants and clerks, for which classes the information available is not sufficient to form a basis for statistics. Where information is available, however, details of changes in the wages and hours of these classes are shown in the list of principal changes recorded. The estimates of the is available, however, details of changes in the wages and hours of these classes are shown in the list of principal changes recorded. The estimates of the is available, however, details of changes in the wages and hours of these classes are shown in the list of principal changes recorded. The estimates of the is available, however, details of changes affecting workpread on the wages were reduced in February 49,000 had received an increase of greater amount in January.

† Of the 190,000 workpeople whose rates of wages were reduced in February 49,000 had received an increase of greater amount in January.

† Changes affecting workpeople employed in railway engineering workshops are included under "Engineering" and not under "Transport."

† These increases took effect under an Order issued under the Agricultural Wages (Regulation) Act, 1924.

§ These increases took effect under an Order issued under the Agricultural Wages (Regulation) Act, 1924.

§ Adult day-wage workers whose basis rate, plus the percentage addition, amount to less than 8s. 9d. per shift (plus 2s. 1d. per shift) are paid, as previously, a subsistence allowance sufficient to bring their wages up to that amount, subject to a maximum allowance of 6d. per shift.

a subsistence allowance sufficient to bring their wages up to that amount, subject to a maximum allowance of 6d. per shift.

The change in the percentage addition to basis rates was equivalent to the change in the flat-rate addition, with the result that, on balance, there was no change in the total wages payable.

#### PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING FEBRUARY—continued.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change. (Decreases in Italics.)
Comment of the Age of	Property of the second	1 Feb.	Terminal transfer of	Increase of 1.99 in the percentage addition to basis rates.*
ONNERS DOWNLINES	South Derbyshire	10 Feb.		Decrease of 1.99 in the percentage addition to basis rates, leaving
ne taken tell tel	Nottinghamshire	1 Jan.	Workpeople employed in and	wages 29 per cent. above the basis rates.*  Increase of 5 in the percentage addition to basis rates making wages 80 per cent. above the basis rates, the flat-rate addition
104 (200) 107 10	Leicestershire	1 Feb.	about coal mines.	of Is. 8d. per shift for workers 18 and over and 10d. per shift for those under 18, previously paid, remaining unchanged.† Decrease of 3·12 in the percentage addition to basis rates, leaving wages 56·22 per cent. above the basis rates, and flatrate additions increased from 1s. 8d. to 2s. 1d. per day for workers 21 and over and from 10d to 1s. 04d per day for
Coal Mining —contd.	Cannock Chase	1 Feb.	Workpeople employed in and about coal mines, other than engine winders, deputies and firemen, examiners and shotfirers.	workers 21 and over, and from 10d. to 1s. 0½d. per day for other workers, resulting in a net increase in wages.  Increase of 1·3 per cent. in the percentage addition to basis rates making wages 54·61 per cent. above the basis rates for shopmen, mechanics, and surface workers not handling coal, and 52·61 per cent. for all other workers. Flat-rate additions reduced from 1s. 9·76d. to 1s. 8·57d. per day for workers 21 and over, and from 10·88d, to 10·28d. per day for other
— contain	North Staffordshire	1 Feb.	Workpeople employed in and about coal mines, other than overmen, underground firemen, and shot-	workers. † Species workers. † Decrease of 1 in the percentage addition to basis rates, leaving wages 46 per cent. above the basis rates, and flat-rate additions increased from 2s. to 2s. 1d. per shift for workers 21 and over
	Forest of Dean	1 Feb.	Workpeople employed in and about coal mines, other than master hauliers, underground linesmen and engineers.	and from 1s. to 1s. 0½d. per shift for those under 21.§  Decrease of 6.77 per cent. on basis rates of 1919 (equivalent to 5.02 per cent. on standard rates of 1921) leaving the percentage 78.73 per cent. above the basis rates of 1919 (equivalent to 32.39 per cent. above the standard rates of 1921).    Decrease of 3.23 per cent. on basis rates of 1919 (equivalent to 2.39 per cent. on standard rates of 1921) leaving the percentage 75.5 per cent. above the basis rates of 1919 (equivalent to 30 per cent. above the standard rates of 1921).
	North Wales	1 Feb.	Workpeople employed in and about coal mines.	Decrease of 2 in the percentage addition to basis rates, leaving wages 22 per cent. above the basis rates, and flat-rate additions increased from 1s. 10·8d. to 2s. 1d. per shift for workers 21 and over, and from 11·4d. to 1s. 0½d. per shift for those under 21, plus special flat-rate advance given in October, 1937 to
	England and Wales	1st full pay week	Cast stone and cast concrete products workers.	lower-paid workers.§ Increase¶ of ½d. per hour.
ma wasaw santu sa ersantut putras	Cumberland	in Feb. 5 Feb.	Workpeople employed in and about iron ore mines.	Increase** of 3d. per shift for those 18 years and over and of 1½d. per shift for those under 18 years: miners' minimum wage increased from 9s. 6d. to 9s. 9d. per shift. Shift rates after change: shiftmen (first class or leading), 11s. 9d.; winding enginemen, joiners and blacksmiths, 11s. 6d.; mineral shot borers, 11s. 6d. plus 3d. per foot bored; pumping enginemen, loco-drivers and crane drivers, 11s.; underground leading labourers, 10s. 10d.; underground miners' bargain price,
STATE STATE OF	Cleveland	12 Feb.	Ironstone miners	Ils. 6d. Increase** of 6.75 per cent. on basis rates, making wages 44.75 per cent. above the basis rates. Rates after change for labourers: 5s. 9d. to 6s. 1½d. per shift plus 44.75 per cent. ††
part passes to	Furness and district	3 Feb.	Iron ore miners	Increase** of 2d. per shift for adult dayworkers, and proportional increases for pieceworkers; miners' minimum wage increased from 9s. 0½d. to 9s. 1½d. per shift. Shift rates after change: underground miners' bargain price, 10s. 11d.; repairers and men on special day work, 10s. 11d.; engine drivers, 10s. 2d.
	North Lincolnshire	4 Feb.	Ironstone miners and quarrymen	Increase** of 3 per cent. on standard rates, making wages 54 per cent. above the standard rates.11
	Leicestershire and the adjoining parts of Lincolnshire.	1st pay in Feb.	Ironstone and limestone quarrymen	Increase** of 5 per cent. on standard rates making wages 48.25 per cent. above the standard rates.‡‡
open colorer or	Northamptonshire (excluding Corby). Banbury and district Northamptonshire (excluding Corby).	Pay pre-ceding first pay day in	Ironstone miners and quarrymen Limestone quarrymen	Increase** of 5.5 per cent. on standard rates, making wages 53.75 per cent. above the standard rates.;
Other Mining and	West Cumberland	Feb. 5 Feb.	Limestone quarrymen	Increase** of 2d. per shift for those 18 years and over and of 1d.
Quarrying.	South and West Durham.	12 Feb.	Limestone quarrymen	per shift for those under 18 years.  Increase**of 6·75 per cent. on basis rates, making wages 44·75 per cent. above the basis rates. Rates after change for labourers:  5s. 9d. to 6s. 1½d. per shift plus 44·75 per cent. ††
	Buxton district (certain firms),§§	Last pay week in Jan.	Limestone quarrymen	War bonuses granted of 1½d. per hour to timeworkers 21 years and over working a 48-hour week, of 1½d. per hour to timeworkers and pieceworkers 21 years and over working a 45-hour week, and of 1½d. per hour to timeworkers and pieceworkers 21 years and over working a 42-hour week. Workers under 21 years to receive half these amounts.
	Portland	1 Feb.	Banker masons, mason machinists, labourers, etc., employed in saw mills and stone yards.	Increase of ½d. per hour. Rates after change: banker masons
	Northumberland and Durham.	1 Feb.	Freestone quarrymen	Increase of \( \frac{1}{2} \)d. per hour. Rates after change; stone planing machinemen, ls. 8d. per hour; quarrymen and grindstone types ls. \( \frac{71}{2} \)d. ergne drivers ls. \( \frac{41}{2} \)d. labourers ls. \( \frac{32}{2} \)d.
	South Wales and Monmouthshire.	1st pay week after 11 Dec.,	Pennant stone quarryworkers (boys and youths).	Increases of \(\frac{1}{4}\)d. per hour for unskilled boys and youths under 18 years and of 1\(\frac{1}{4}\)d. per hour for those 18 and under 21 years.  Rates after change: 6\(\frac{1}{2}\)d. at 15 years increasing to 1s. 1\(\frac{1}{4}\)d.  at 20 years.
	County of Pembroke	1939. 1 Feb.	Roadstone quarryworkers	Increase of 1d. per hour for timeworkers and of a proportional amount for pieceworkers. Minimum hourly rates after change: drillers, barring down men and tar mixers, 1s. 3d.; plant men, breakers and loaders, 1s. 2d.; unskilled adult workers, 1s. 1d. ¶¶; unskilled boys and youths, 6½d. at 15 years increasing to
	Scotland	21 Feb.	Workpeople employed in and about shale mines and oil works.	11\frac{3}{4}\text{d. at 20 years.} Increase*** of 4d. per shift for those 18 years and over and of 2d. per shift for those under 18 years.  the aged 21 and over and of 1s. 0\frac{1}{2}\text{d. for others, and to surface workers}

\* Flat-rate additions are also paid to underground workers of 2s. 1d. per shift for those aged 21 and over and of 1s. 0½d. for others, and to surface workers of 1s. 7d. per shift for those aged 21 and over and of 9½d. per shift for others.

† This increase is the result of an adjustment of the percentage addition to basis rates and supersedes the entry on page 61 of the February issue of this GAZETTER.

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‡ Adult able-bodied day-wage workers whose basis wages plus the percentage addition amount to less than 8s. 9d. per shift (plus 1s. 8·57d. per shift) are paid, as previously, a subsistence allowance sufficient to bring their wages up to that amount, subject to a maximum allowance of 6d. per shift.

§ The change in the percentage addition to basis rates was equivalent to the change in the flat-rate addition, with the result that, on balance, there was no change in the total wages payable.

∥ Flat-rate additions totalling 1s. 7d. per shift are paid to continuous shift men and 1s. 10d. per shift to other workers 18 years and over, the additions for workers under 18 being half these amounts. In addition, the wages of adult able-bodied day-wage workers are not to fall below 6s. 1½d. per shift (plus 1s. 10d. per shift).

ls. 10d. per shift).

This increase is the second of two such increases agreed to at a meeting of the National Joint Industrial Council for the Cast Stone and Cast Concrete This increase is the second of two such increases agreed to at a mooting of Products Industry on 13th December, 1939.

\*\*\* Under selling-price sliding-scale arrangements.

† Flat-rate advances are also paid of 1s. per shift for adults and of 4d. per shift for youths.

† Flat-rate advances are also paid of 8d. per shift for adults and of 4d. per shift for youths.

\*\*\* Hat-rate advances are also paid of 8d. per shift for adults and of 4d. per shift for youths.

\*\*\* Members of the Derbyshire and District Limestone and Roadstone Aggregates Industrial Council.

\*\*\* Members of the Derbyshire and District Joint Industrial Council for the Pennant Stone Industry for South Wales and Monmouthshire.

\*\*\* Under cost-of-living sliding-scale arrangements.

## PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING FEBRUARY-continued.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change.
Pottery	Various districts in England and Scot- land.*	1st pay day in Feb.	Workers employed in the pottery trade (excluding those whose wages are regulated by move- ments in other industries).	Flat-rate increases† of 4d. per day or part of any day worked for men, of 3d. for women, and of 2d. for male and female workers under 21 years of age.
Manufacture.	Various districts in England and Scot- land.	1st pay day in Feb.	Workers employed in the stone- ware trade.	Flat-rate increases† of 4d. per day or part of any day worked for men, of 3d. for women, and of 2d. for male and female workers under 21 years of age.
	Gateshead, Sunder- land and Knottingley.	23 Feb.	Pressed glass makers	Increase† of 1s. per week.
Glass Manufacture.	Yorkshire	Pay day in week com- mencing 19 Feb. 19 Feb.	Workpeople employed in glass bottle manufacture (except those whose wages are regulated by movements in other industries). Engineers employed in glass bottle	Increases† of 1s. per week for men and of 6d. for youths and females.  Increase of 5s. per week.
	St. Helens and	1 Feb.	works. Building trade craftsmen employed in glass works.	Increase of ½d. per hour.
Chemical	Doncaster.  England and Wales (certain firms).‡	Commence- ment of pay period in week	Engineers employed in chemical works.	War bonus increased by 5s. per week for men and by 10d. to 2s. 6d. for juveniles.
Manufacture.	England and Wales	beginning 19 Feb. 1 Feb.	Building trade operatives employed	Increase of ½d. per hour.
	(certain firms).‡ Scotland§	1 Feb.	in chemical works.  Building trade operatives employed in chemical works.	Increase of 1d. per hour.
Boot and Floor Polish Manufacture.	Great Britain	1st full pay period in Feb.	Workpeople employed in the boot and floor polish trade.	Increases in minimum Trade Board rates of 3s. per week for male workers 21 years and over, of 2s. for males 18 years and under 21 and for females 18 years and over, and of 1s. for males and females under 18.
	Cleveland and Dur- ham.	} 4 Feb. {	Workpeople (excluding those engaged on maintenance work) employed at blastfurnaces.	Increase¶ of 6.75 per cent. on standard rates, making wages 53.25 per cent. above the standard rates.**
	Tees-side	4 Feb.	Cokemen and by-product workers Workpeople (excluding those engaged on maintenance work)	Increase¶ of 6.25 per cent. on standard rates, making wages 71 per cent. above the standard rates.**
	West Cumberland and North Lanca-shire.	Commence- ment of pay period in week	employed at blastfurnaces. Skilled engineers, etc., employed on maintenance work at blastfurnaces.	War bonus increased by 5s. per week for those whose wages are regulated by wages movements in the engineering industry.
	North Lincolnshire	beginning 19 Feb. 4 Feb.	Workpeople (excluding those engaged on maintenance work) employed at blastfurnaces.	Increase¶ of 3 per cent. on standard rates, making wages 54 per cent. above the standard rates.**
19:14 eten 12: 1:30:00	Northamptonshire (excluding Corby).	preceding 1st pay day	Workpeople employed at blast- furnaces.	53.75 per cent. above the standard races.
		in Feb. 4 Feb.	Workpeople (excluding those engaged on maintenance work)	Increase¶ of 7.5 per cent. on standard rates, making wages 55 per cent. above the standard rates.**
	North Staffordshire	Commence- ment of pay period in week beginning	maintenance work at blast-	War bonus increased by 5s. per week.
	Bilston	19 Feb.	Workpeople (excluding those engaged on maintenance work)	Increase¶ of 6.75 per cent. on standard rates, making wages 53.25 per cent. above the standard rates.**
		1st pay in Feb.	employed at blastfurnaces.  Workpeople (excluding those engaged on maintenance work)	Increase¶ of 5 per cent. on standard rates, making wages 48.25 per cent. above the standard rates.**
Iron and Steel Manufacture.	Nottinghamshire and Leicester-shire.	Commence ment of pay period in week beginning	tenance work at blastfurnaces.	per week for youths 18 to 21 years of ago.
	South Wales and Monmouthshire (certain firms).††	19 Feb.	Workpeople (excluding those engaged on maintenance work) employed at blastfurnaces and in melting shops and iron and steel rolling mills.	week.
	West of Scotland	ment of pay period in week beginning	Skilled engineers, etc., employed on maintenance work at blast-furnaces.  Skilled engineers, etc., employed on maintenance work at iron	War bonus increased by 5s. per week.
	Great Britain.‡‡	19 Feb.	puddling forges and mills and sheet mills.  Workpeople employed in steel sheet rolling mills:  Adult workers (except general labourers), with basis rates	Increase of 10 per cent. on basis rates, making wages 77.5 per
			of 36s. 6d. or over per week.  Boys and youths	payments granted in November, 1939, resulting in her increases of various amounts.  Increase¶ of 10 per cent. on basis rates making wages 77.5 per cent. above the basis rates, and ex gratia payments granted in November, 1939, reduced to 1s. 4d. per week for those under 18, 1s. 10d. for those 18 and under 19, 2s. 3d. for those 19 and under 20, and 2s. 8d. for those 20 and under 21 resulting in net increases of various amounts.
	South Yorkshir (certain firms).	ment of pay period in week beginning 19 Feb.	maintenance work at steelworks	

\* Including North Staffordshire, Newcastle-on-Tyne, Yorkshire, Derbyshire, Worcester, Bristol, Bovey Tracey, Kilmarnock and Bo'ness.

† Under cost-of-living sliding-scale arrangements.

† This increase applied to employees of firms affiliated to the Association of Chemical Employers.

This increase applied to employees of firms affiliated to the Scottish Association of Chemical Manufacturers.

This increases were agreed upon by the Trade Board on 24th January to take effect from a date to be determined by the Minister of Labour and National These increases were agreed upon by the Trade Board on 24th January to take effect from a date to be determined by the Minister of Labour and National Order, and the increase was conceded by members of the Boot and Floor Polish Manufacturers' Association on the date shown above.

This increase affected mainly the employees of firms who are members of the Sheet Trade Board, the principal districts affected being Staffordshire, This increase affected mainly the employees of firms who are members of the Sheet Trade Board, the principal districts affected being Staffordshire, This increase affected mainly the employees of firms who are members of the Sheet Trade Board, the principal districts affected being Staffordshire, This increase affected mainly the employees of firms who are members of the Sheet Trade Board, the minimum total wage remained unaltered to the Sheet Board, the principal districts affected being Staffordshire, Thes-side, South Wales and Monmouthshire and the Glasgow district. In the case of general labourers the minimum total wage remained unaltered at 56s. 6d. per week.

#### PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING FEBRUARY-continued.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change.
			Adult workers employed in open hearth and electric melting departments, rolling mills, forges and press shops, with ancillary men and service men.  Adult workers employed in crucible steel melting departments.	Consolidated shift war bonus of 4s. 2d. per shift increased to 5s.  Consolidated shift war bonus increased by 10d. per shift making bonus 3s. 10d. per shift for productive workers and 5s. per shift for datal workers, the percentage bonus of 17.5 on the
	Sheffield	Com- mence- ment of pay period in week	Boys and youths employed on shifts in the steel trade.	shift for datal workers, the percentage bonus of 17.5 on the datal and tonnage earnings of productive workers remaining unchanged.  Consolidated shift war bonus increased by 1s. 6d. per week for those under 18 years, and by 2s. 6d. per week for those 18 years and over. Consolidated shift war bonus after change: those under 18 years in receipt of 14s. and less per week, 7s. 6d. per week; those under 18 years in receipt of over 14s. per week, 9s. 6d. per week; those 18 to 21 years, 16s. per week,
Iron and		beginning 19 Feb.	Daymen 21 years of age and over on a 47-hour week (and under engin- eering conditions) employed in steel melting departments (Sie- mens, electric and crucible furnaces), heavy rolling mills, hire rolling mills, forges and	War bonus increased by 5s. per week.
Steel Manu- facture—contd.		4 Feb.	tilting shops.  Building trade operatives employed in steelworks.  Workpeople (excluding those en-	Increase of 5s. per week. Rates after change: bricklayers, carpenters, joiners, painters, plumbers, 82s.; labourers, 63s.; navvies, 60s.*
-			gaged on maintenance work) employed in Siemens steel manufacture:— Adult workers	Increase of 3.75 in the percentage addition to basis rates,
	South-West Wales		Addit workers	making wages 90.83 per cent. on basis rates up to and including 29s. per week, and varying inversely with the basis rates from 88.33 per cent. on a basis rate of 30s. per week to 30 per cent. on basis rates of 54s. and over per week. In addition, a "make-up" was granted of 1s. 8d. per week for those with a basis rate of 30s. per week and varying inversely with the basis rates to 1d. per week for those with a basis rate of 46s.
ALLEY CONTRACTOR			Youths 18 and under 21 years Boys under 18 years	per week. Increase† of 3.75 per cent. on basis rates, making wages 82.08 per cent. above the basis rates. Increase† of 3.75 per cent. on basis rates, making wages 45.83 per cent. above the basis rates (plus an ex gratia bonus of 3d. per cent. above the basis rates (plus an ex gratia bonus of 3d. per cent. above the basis rates (plus an ex gratia bonus of 3d. per cent. above the basis rates (plus an ex gratia bonus of 3d. per cent. above the basis rates (plus an ex gratia bonus of 3d. per cent. above the basis rates)
	Great Britain and Northern Ireland	1 Feb.  Commencement of the pay period starting in	Bricklayers employed in Siemens steel manufacture.  Workpeople employed in the engineering and allied; industries (except those whose wages are regulated by wage movements in other industries, e.g. building,	
		the week beginning 19 Feb.‡	electrical contracting, etc.):— Adult male workers  Apprentices, boys and youths  Skilled moulders and skilled core-	timeworkers and 25s. for pieceworkers.  Increases of 10d. per week for those 14 and 15 years of age, 1s. 3d per week for those 16, 1s. 8d. per week for those 17, 2s. 1d. per week for those 18, and 2s. 6d. per week for those 19 and 20.  Increase of 1s. per week in the basic rate. Rate after change
	Halifax (including Hebden Bridge and Sowerby Bridge).	Pay day in the week ending	makers.	50s. plus a war bonus of 22s.§ per week for timeworkers.
	Hull	3 Feb. Pay week commencing	Metal dressers	Increase of 1s. 6d. per week in the basic rate. Rate after change 41s. plus a war bonus of 22s.\square per week for timeworkers.
	Keighley Grantham district	1 Feb. Feb.   Commencement of the pay period start	and a service of a service	50s. per week plus a war bonus of 27s. for timeworkers.
		ing in the week commencing 19 Feb.	3	
Engineering, Shipbuilding and Ship-repairing.	Ipswich	1at more	Toolmakers	
	Dundee	Pay period commencing 1 Feb.		hour above the recognised district basis time raw for litters and turners. Rate after change: 50s. 10½d. plus a war bonus of the property of t
	Edinburgh, Leith and district **	1 Feb.	Blacksmiths, hammermen and apprentices employed in engineer ing and foundry shops.	Increase** of \$d. per hour. Rates after change metate. States smiths, 1s. 8½d. per hour; hammermen, 1s. 4½d.
	All federated ship- building and ship- repairing centres in Great Britain and Northern Ire-	following 15 Feb.	Workpeople employed in the ship- building and ship-repairing in dustry, with the exception of those whose wages fluctuate in accordance with wages in other industries:—	
es par establish est	land.	TIE TO	Adult male workers	pieceworkers. National uniform rates after change (inclusive bonus) for principal classes of timeworkers engaged on work: skilled men, 75s. per week; unskilled men, 56s. The work of England districts and in Aberdeen are 1s. and 1st of England districts and in Aberdeen are 1s. and 1st of England districts and in Aberdeen are 1s. and 1st of England districts and in Aberdeen are 1s. and 1st of England districts and in Aberdeen are 1s. and 1st of England districts and in Aberdeen are 1s.
•		Physical States	Male apprentices, boys and youths.	2s. 6d. per week war bonus in the last 3 years of apprendicts and of 1s. 3d. per week in the previous years, and for boys ar youths of 2s. 6d. per week war bonus for those 18 years are year and of 1s. 3d. per week for those under 18 years.
			Adult female workers	Increase†† of 3s. per week war bonus for all timeworkers at pieceworkers.  Therease*† of 1s 6d per week war bonus in the last 3 years

\* Men working on chimney and stack work over 40 feet high are to be paid 4s. per week extra, and over 90 feet high, 8s. per week extra. Navvies called upon to do timbering in trenches, pits, etc., are to be paid an "all-in" rate of 63s. per week for the time so employed.

† The silding-scale arrangement warranted no change in the sliding-scale percentage, but it was agreed to anticipate sliding-scale advances to the extent † 3.75 per cent.

† Workpeople in the allied industries include those employed by federated firms in railway carriage and wagon building, pressed steel motor-body work, towardpeople in the allied industries include those employed by federated firms in railway carriage and wagon building, pressed steel motor-body work, towardpeople in the allied industries include those employed by federated firms in railway carriage and wagon building, pressed steel motor-body work, towardpeople in the allied industries, and in spinding and steel grant and standing in various districts in Great Britain; in the drop constructional engineering, sheet metal working, gas meter making, scale, beam and weighing machine making in various districts in Great Britain; in the drop constructional engineering, sheet metal working, gas meter making, scale, beam and weighing machine making in various districts in Great Britain; in the drop constructional engineering, sheet metal working, gas meter making, scale, beam and weighing machine making in various districts in Great Britain; in the drop constructional engineering and and spring, cast-iron hollow-ware, furnace, grate and forging and standing in various districts in Great Britain; in the drop constructional engineering, sheet metal working, gas meter making, scale, beam and weighing machine making in various districts in Great Britain; in the drop constructional engineering and as a steel and was and weighing machine making in various districts in Great Britain; in the drop constructional was and spring, cast-iron hollow-ware, furnace, grate and forging and was constr

March, 1940.

#### PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING FEBRUARY—continued.

Industry,	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change.
	Great Britain and Northern Ireland.	Commence- ment of the pay period starting in the week	Fitters, turners, etc., employed in federated shipyards.	War bonus increased by 5s. per week for adults and by 10d. to 2s. 6d. per week for apprentices, boys and youths.
Engineering, Shipbuilding and Ship- repairing —contd.	Hull*  Portsmouth†	beginning 19 Feb. Pay week commenc- ing 22 Feb. Commence- ment of pay period starting in the week	Shipwrights, electricians, etc., employed on repairs to fishing vessels.  Mechanics and labourers employed in the shipbuilding, engineering, etc., industries.	Increase of 5s. per week.  Increases of 5s. per week for adults and of 10d. to 2s. 6d. per week for apprentices, boys and youths. Rates after change for adults: mechanics, 75s. per week; labourers, 55s.
	Great Britain (except Great Central Sec-	beginning 19 Feb.	Railway shopmen employed by main line companies.	Increases of 5s. per week for men, of 3s. per week for women, of 2s. per week for boys and girls aged 18 and under 21 years,
Railway Workshops.	tion of the L. and N.E. Railway). Great Central Sec- tion of the L. and N.E. Railway.	Commence- ment of the pay period starting in the week beginning 19 Feb.	Railway shopmen whose wages are regulated by wage movements in the engineering industry.	and of 1s. per week for boys and girls under 1s years.  War bonus increased by 5s. per week for adults with proportional increases for apprentices, boys and youths.
Constructional	Great Britain	Commence- ment of pay period in week beginning 19 Feb.	Workpeople employed on outside steelwork erection.	Increase of 1¼d. per hour. Hourly rates after change include: London Area (within a radius of 16 miles from Charing Cross)—erectors, 1s. 9¼d.; erectors' helpers, 1s. 7¾d.; riveters, 1s. 10¼d.; riveters' holders-up, 1s. 9¼d.; sheeters, 1s. 11¼d.; sheeters' holders-up, 1s. 9¼d.; rivet heaters½ (adults), 1s. 7¼d. Outside London Area—erectors, 1s. 8¼d.; erectors' helpers, 1s. 6¾d. riveters, 1s. 9¼d.; riveters' holders-up, 1s. 8¼d.; sheeters, 1s. 9¼d.; sheeters' holders-up, 1s. 8¼d.; rivet heaters‡ (adults),
Engineering.	Tees-side (certain non - federated firms).	Commence- ment of pay period in week beginning	Male workers employed in engineering, boilermaking, bridgebuilding, etc., shops.	1s. 64d.  War bonus increased by 5s. per week for adults and by 10d. to 2s. 6d. per week for apprentices, boys and youths.
73900 23 23 53 54 5 3 3	England and Wales§	19 Feb. 5 Feb.	Workpeople employed in galvanising processes (excluding the process of annealing):—	
Galvanising {			Adult workers (except general labourers), with basis rates of 36s. 6d. or over per week.	Increase   of 10 per cent. on basis rates, making wages 77.5 per cent. above the basis rates, and discontinuance of ex-gratia payments granted in November, 1939, resulting in net increases of various amounts.
	Charles along & T		Boys and youths	Increase of 10 per cent. on basis rates, making wages 77.5 per cent. above the basis rates, and ex-gratia payments granted in November, 1939, reduced to 1s. 4d. per week for those under 18, 1s. 10d. for those 18 and under 19, 2s. 3d. for those 19 and under 20, and 2s. 8d. for those 20 and under 21, resulting in net increases of various amounts.
Wire Manufacture	Great Britain	1st full pay week in Feb.	Skilled and ancillary workpeople employed in iron and steel wire manufacture.	War bonus increased¶ by 2s. (4s. to 6s.) per week for adult male workers and by proportional amounts for females and youths.
Hollow-ware Manufacture.	Great Britain	Beginning of the 1st full pay period beginning on or after 7 Feb.	Male workers (except fusers' helpers in the enamelware section).  Fusers' helpers in the enamelware section. Female workers	New schedule of minimum rates fixed under the Trade Boards Acts resulting in increases of \( \frac{1}{2} \)d. to 1d. per hour in the general minimum time rates, and of \( \frac{2}{3} \)d. to 1\( \frac{1}{2} \)d. in the piecework basis time rates. General minimum time rate after change for men, 1s. 1\( \frac{1}{2} \)d. per hour.  New minimum time rate adopted under the Trade Boards Acts of 1s. 4\( \frac{2}{3} \)d. per hour, resulting in an increase of 1\( \frac{1}{2} \)d. per hour.  New schedule of minimum rates fixed under the Trade Boards Acts resulting in increases of \( \frac{1}{3} \)d. per hour in the general minmum time rates and of \( \frac{1}{3} \)d. per hour in the piecework basis time rates. General minimum time rate after change for women, 7\( \frac{1}{3} \)d. per hour.
Brass Manufacture.	Rotherham, Sheffield, Doncaster, Hali- fax and Dewsbury districts.	Com-	Male workers	Increase in bonus of 5s. per week for those 21 years of age and over and of 10d. to 2s. 6d. per week for those 14 to 20 years. Daywork rates after change for moulders, 41s. 10½d. per week plus a bonus of 34s. 1½d. per week. For pieceworkers the bonus is 30s. 1½d. per week.
Rivet, Nut and Bolt Manufacture.	Atherton and district.  Scotland	mence- ment of pay period in week begin- ning 19 Feb.	Male workers  Workpeople employed in the machine rivet, nut and bolt trade.	War bonus increased by 5s. per week for adults and increases of 10d. to 2s. 6d. per week for apprentices, boys and youths.  Increases in war bonus of 5s. per week for men 21 years and over, of 2s. 6d. per week for male workers 18 and under 21 years and for females 18 years and over, of 1s. 8d. per week for boys and girls 16 and under 18 years, and of 10d. per week for boys and girls under 16 years.
	Accrington, Bury and Rochdale.		Spring makers and grinders  Smiths and strikers employed on daywork in laminated spring	Increases of 5s. per week for adults (68s. to 73s.) and of 10d. to 2s. 6d. per week for apprentices, boys and youths. Increase of 5s. per week for adults. Rates after change: smiths, 76s. per week; strikers, 62s.
Spring J Manufacture.	Sheffield	19 Feb. {	manufacture.  Laminated spring fitters and vicemen, smiths and strikers.	War bonus of 5s. per week granted. Rate after change: piece price list of September, 1922, plus 22½ per cent. plus 5s. per week.
File	Sheffield	Commence- ment of the pay period in the week beginning 12 Feb.	Workpeople employed in the file trade:— Datal workers (except grinders and hand cutters).  Pieceworkers (except grinders and hand cutters).	Increases in bonus of 4s. (22s. to 26s.) per week of 47 hours for men 21 years and over, and of 3s. (11s. 6d. to 14s. 6d.) per week of 47 hours for women 18 years and over.  Discontinuance of the discount of 2½ per cent. from piecework price lists, and the lists net plus a bonus of 2½ per cent. to be paid to men 21 years and over and to girls under 18 years. Rates increased for women 18 years and over from piecework price list plus 5 per cent. to piecework price list plus 10 per cent.
Manufacture.		Commence- ment of the pay period in the week beginning 29 Jan.	Grinders (men and youths)	Discontinuance of the discount of 2½ per cent. from the piecework price lists and datal rates.**

## PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING FEBRUARY—continued.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change.
Edge Tool	Sheffield	Com-	Men employed in the light edge tool trade.	Increase in bonus of 4s. per week,
Manufacture.	THE THE RESERVE TO SERVE	mence- ment of the pay	Men employed in the heavy edge tool trade.	Increase in bonus of 4s. per week for pieceworkers and of 5s for lower paid dayworkers.
Machine Knife etc., Manufacture.	Sheffield	period in the week commencing 12 Feb.	Machine knife makers  Jobbing grinders  Slacks machine grinders	Increase in bonus of 4s. (22s. to 26s.) per week of 47 hours for men 21 years and over.  Increase in bonus of 4s. per week for men 21 years and over making bonus where calculated on net earnings 45 per cent. plus 14s. per week; where calculated on gross earnings, 30 per cent. plus 14s. per week.  Increase in bonus of 4s. per week for men 21 years and over,
Saw Manufacture,	Sheffield	Commence- ment of pay period in week beginning 12 Feb.	Saw makers, grinders, etc	making a bonus of 40 per cent. on earnings plus 14s. per week.  Increase in bonus of 4s. (22s. to 26s.) per week for men 21 years and over.
Tube Manufacture.	Sheffield and Chesterfield.	Commence- ment of pay period in week beginning 19 Feb.	Workpeople employed in tube manufacture.	War bonus increased by 5s. per week for men, and by 10d. to 2s. 6d. per week for apprentices, boys and youths.
Needle, Fish Hook and Fishing Tackle.	Redditch and district.	6 Feb.	Women and girls employed in the needle, fish hook and fishing tackle industry.	Increase* of 2s. 6d. per week for those 18 years and over and of 1s. 6d. per week for those 16 to 18 years.
Pen Manufacture.	Birmingham and district.	Pay day following 1st Mon. in Feb.	Workpeople employed in the manufacture of steel and metal pens and stationers' metal sundries:  Male timeworkers 21 years and over.	Increase* of 1s. 4d. per week for skilled men and charge hands and 1s. per week for others. Rates after change: toolmakers over 25 years, 79s. 4d. and 69s. 10d.; toolmakers 21 to 25 years, 59s. 10d.; charge hands, 63s. 10d. to 71s. 10d.; others, 50s.
	then by the Disserver's acc		Male timeworkers under 21 years. Apprentices Female dayworkers and learners Female pieceworkers	Increases* of 3d. to 9d. per week.  Increases* of 2d. to 6d. per week. Increases* of 2d. to 5d. per week. Rate after change for dayworkers 18 years and over, 28s. 7d. per week. Increase* of 5d. per week in basic piecework rate (29s. 8d. to
Screw Manufacture.	Birmingham and district.	Commence- ment of pay period in week begin- ning 19 Feb.	Workpeople employed in the screw making trade.	30s. 1d.).  War bonus increased by 5s. per week for men, and by 10d. to 2s. 6d. per week for apprentices, boys and youths. Rates after change for men: fitters—daywork, 73s. 6d., piecework, 83s.; labourers—daywork, 57s. 6d., piecework, 63s.
Rivet and Nail Manufacture.	Birmingham and district, Warring- ton, Leeds and Sheffield.	1st full week in Dec., 1939.	Male workers employed in the shoe rivet and wire nail trade.	War bonuses granted of 7s. 6d. per week for adults, of 5s. per week for those 18 to 21 years and of 2s. 6d. per week for those under 18 years.
Typefounding	London	23 Feb.	Workpeople employed in type-foundries.	Increase* of 1s. per week for male workers and of 6d. per week for female workers. Rates after change: mould makers, 89s.; engineers and justifiers, 81s.; rubbers, 64s.; other workers, 69s.; females, 34s. 6d.
Gold, Silver and allied Trades.	London	1 Feb.	Workpeople employed in the gold, silver and allied trades.	Increase of 5 per cent. on current earnings for both timeworkers and pieceworkers.
Tinplate Manufacture.	South Wales, Mon- mouthshire and Gloucestershire.	4 Feb.	Workpeople (excluding those engaged on maintenance work) employed in tinplate manufacture.	Increase of 3 per cent. on standard basis rates, making wages 15 per cent. above standard basis rates of over 6s. 10½d. per day, and 35.75 per cent. above standard basis rates of 6s. 10½d. or less per day.
		20310	Workpeople employed in the woollen and worsted industry, other than the classes specified below.	Cost-of-living wage increased* from 70 per cent. to 82½\( \) per cent. on base rates for timeworkers, and from 61.6 per cent. to 72.6 per cent. for pieceworkers. Time rates after change include: men in unscheduled occupations, 55s. 8d. per week; men in scheduled occupations, 58s.; women in manufacturing section,
			Pressers and blanket raisers (piece- workers).  Warpers and winders and shawl fringers at Saddleworth.	34s. 2d. Cost-of-living wage increased* from 53·2 per cent. to 62·7 per cent. on base rates. Cost-of-living wage increased* from 56·735 per cent. to 66·872 per cent. on base rates for warpers and winders, and from 51·853 to 61·113 per cent. for shawl fringers.
Woollen and	West Riding of Yorkshire.	Pay day in week ending 2 Mar.‡	Wool sorters	Increase of 7s. per week in time rates (68s. to 75s.), of from 9.805 per cent. to 16.614 per cent, in the pack rates of Colonial wools, and percentage bonus on pack rates increased from 61.193 to 71.1887 per cent. for English wools and from
Worsted Industry.		e Sacrice	Mechanics employed in wool combing and worsted spinning establishments.	84.212 per cent. to 96.7519 per cent. for mohair.  Increase of 8s. per week for those employed at Bradford, Shipley, Guiseley, Yeadon, Queensbury, Bingley, Stanningley and Farsley, and of 9s. for those employed in other districts. Rate
			Enginemen, firemen and greasers	after change, 83s. 6d.  Cost-of-living wage increased* by 5s. 3d. per week. Minimum weekly rates after change: firemen and greasers—day shift, 67s. 3d., night shift, 69s. 9d.; enginemen on ordinary time rates—day shift, 69s. 9d. or 72s. 9d., night shift, 72s. 3d. or 75s. 3d.; enginemen on standing wages—day shift, 76s. 9d. or 79s. 9d.,
	West of England	1st pay day in Feb.	Workpeople employed in the woollen and worsted industry.	night shift, 78s. 9d. or 81s. 9d.  Increase of 2s. 6d. per week for men, of 1s. 6d. for women and of proportional amounts for juveniles. Minimum rates after change for timeworkers include: men 21 years and over—Class A occupations, 58s.; B, 55s.; C, 51s.; D, 48s.; women, 18 years and over—Class A, 31s.; B, 29s. 6d.; C, 28s.
Flannel Manufacture.	Rochdale and district	Pay day in week ending 2 Mar.‡	Workpeople employed in flannel manufacture.	Increases* of 7.35 per cent. for timeworkers and 6.8 per cent. for pieceworkers.

\* Under cost-of-living sliding-scale arrangements.
† Under selling-price sliding-scale arrangements.
† In respect of the preceding pay period.
§ For timeworkers the cost-of-living wage is subject to a maximum of either (a) 27s. 2½d. per week or (b) an amount derived from applying the following percentages to the base rates:—72·6 per cent. on the first 51s., 16·323 per cent. on the next 13s., and 7·974 per cent. on any excess over 64s. whichever yields the greater amount.

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#### PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING FEBRUARY-continued.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change.
			Timeworkers:— Men 21 years and over  Women 21 years and over  Male and female workers 20½	Increase* of 2s. per week. Minimum rates after change: braid spinners, throwers, reelers and knitting depts., 50s.; fully qualified braid speeders and knitting tacklers, 55s. 6d.  Increase* of 1s. 6d. per week. Minimum rate after change: 32s. plus for hard silk work bonuses which will yield (as previously) a possible 2s. 6d. per week.  Increase* of 1s. 6d. per week.
Silk Manufacture.	Leek	2 Feb. {	years and under. Pieceworkers	Increase* of 2s. per week for men and of 1s. 6d. for women. Basis rates after change: men, 51s.; women, 30s. plus in each case 15 per cent.  Increase* of 2s. per week for men 21 years and over and of 1s. 6d for youths 20½ years and under. Minimum rates after change dyers and glossers, 53s. 6d.; mixers, 53s. 6d. to 61s. 6d.
	Macclesfield	Pay day in week ending 3 Feb.	Silk ballers Silk twisters	Increase* of 2s. per week.  Increase* of 2d. per hour and of 2d. per roll.  Increase* of 2d. in the shilling.
Linen Manufacture.	Kirkcaldy	13 Jan.	Tenters, dressers, lappers, calender- men and labourers employed in the linen industry.	Increase of 10 per cent. Rates after change include: tenters and dressers, 64s. 9d.; labourers, 50s. 3d.
Jute Manufacture.	Dundee	5 Jan.	Calenderers and dyers employed in the jute industry.	Increase of 5 per cent.†
Elastic Web Manufacture.	Leicester	19 Feb.	Elastic web weavers and braid hands (male workers).	Bonus on earnings increased* from 15s, to 16s, in the £.
Calico Printing	Great Britain and Northern Ireland.	1st pay day in Mar.‡	Machine calico printers	Supplementary wage increased* from 31.05 to 34.65 per cent. on basis wages, and flat-rate bonuses of 19s. and 13s. for journeymen and apprentices increased to 20s. and 14s. respectively.
Silk Dyeing and Finishing.	Macclesfield	Pay day in week ending 10 Feb.	Workpeople employed in the silk dyeing and finishing trade.	Cost-of-living wage increased* from 65 to 74 per cent. on basis rates. Minimum weekly rates after change: men 21 years and over, 55s. 8d., women 18 years and over, 34s. 10d.
Retail Bespoke Tailoring.	Northern Ireland	26 Feb.	Workpeople employed in the retail bespoke tailoring trade.	Increase of 10 per cent. on existing minimum rates.§
Glove Making	England	Week ending 10 Feb.	Workpeople employed in the glove- making industry.	War bonus of $7\frac{1}{2}$ per cent. increased to 10 per cent.
Waterproof Garment Manufacture.	Manchester and Salford district (certain firms).		Timeworkers Pieceworkers	Bonus of 12½ per cent. on rates in operation at 3rd September, 1939, increased to 17½ per cent.   Bonus of 12½ per cent. on current piece prices (list plus 12½ per cent.) increased to 17½ per cent. for all workers except those employed on Government Coat Capes, for whom the bonus was increased from 5 per cent. to 10 per cent.
Boot and Shoe Manufacture.	Great Britain	Pay day in week ending 3 Feb.	Male timeworkers  Female timeworkers  Pieceworkers	Increase* of 1s. to 3s. per week. Minimum weekly rates after change: 16s. at 15 years increasing each year to 25s. at 17 and then each half year to 64s. at 22 years and over. Increases* of 1s. to 2s. per week. Minimum weekly rates after change: 16s. at 15 years increasing each year to 24s. 6d. at 17, and then each half year to 42s. at 20 years and over. Increase* on basic statement prices of 4½ per cent. making 11 per cent. in all.
	Liverpool and district.  North Staffordshire	Pay day in week com- mencing 26 Feb. 5 Feb.	Bakers and confectioners	Increases* of 4s. per week for men, of 2s. 8d. for women, and of 1s. or 1s. 6d. for juveniles. Weekly rates after change include: men—day work, foreman, 76s., first and single hands, 72s.; table hands, 66s.  Increases of 5s. per week for adult male dayworkers and of 4s. for
mart select p	Rhondda, Ponty- pridd and district.	14 Jan.	Bakers and confectioners	nightworkers. Increases of 4s. per week formen, of 2s. 8d. for women and of 1s. or 1s. 6d. for youths. Rates after changes include: men, Trade Board rates, plus 6s. 6d.; women, Trade Board rates
	Aberdeen	24 Feb.	Bakers and confectioners	plus 2s. 8d. Increases* of 1s. per week for journeymen and of 6d. per week for other classes. Rate after change for journeymen, 76s. per week.
Baking {	Ayrshire	1st pay day in Mar.‡	Bakers and confectioners	Increase* of ls. per week. Rates after change:—journeymen—Ayr and Kilmarnock co-operative societies, 74s. per week of 45 hours, other co-operative societies and private traders,
	Edinburgh and Leith	19 Feb.	Bakers and confectioners	73s. per week of 47 hours. Increase* of 1s. per week. Rates after change: 75s. to 82s. 6d. according to times of start. Increase* of 1s. per week. Rate after change for journeymen,
	Fife and Kinross	23 or 24 Feb.	Bakers and confectioners employed by co-operative societies.  Bakers and confectioners employed	75s.  Therease* of 1s per week. Rates after change: 75s, for those
	Lothians	14 Feb.	by co-operative societies.	starting at 4 a.m. (3 a.m. Saturdays); ovensmen and those starting at 3 a.m. (2 a.m. Saturdays) to receive 5s. per week extra.
Flour Milling	Great Britain	1st full pay period following 1 Feb.	Mechanics employed in the flour milling industry.	Adoption of scale of weekly rates of 75s., 77s. and 79s. for class A. B and C mills respectively.
			Workpeople employed in the sugar confectionery and fruit preserving	Increases§ in the minimum rates fixed under the Trade Boards Acts as follows:—
Sugar Confectionery and Fruit Preserving.	Great Britain	26 Feb. {	trade:— Male workers and certain classes of female workers.  Other female workers	(1s. 3½d. to 1s. 4½d.). Minimum time rate after change, 1s. 2d at 24 years and over.

\* Under cost-of-living sliding-scale arrangements.
† This is the second part of a 12½ per cent. increase granted on rates operative in August, 1939. The first part of the increase (7½ per cent.) took effect on 27th October, 1939.

on 27th October, 1939.

‡ In respect of the preceding pay period.

§ These increases took effect under Orders issued under the Trade Boards Acts. Full details of the minimum rates are contained in the Confirming Orders of the Minister of Labour and National Service, obtainable from H.M. Stationery Office.

|| These increases operated in two instalments of 2½ per cent. each, the first from the date shown and the second from and including wages paid on 1st March, 1940.

## PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING FEBRUARY—continued.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change.
Seed Crushing, Compound and Provender Manufacture.	Various districts in Great Britain.	lst pay day in Feb.	Workpeople employed in seed crushing, compound and provender manufacture.	War supplement granted of 4s. per week to men, of proportiona amounts for youths and of 2s. per week for women Minimum weekly rates after change for labourers: seed crushing, 54s. to 60s.; provender manufacture, 49s. to 60s., according to district, plus war supplement in each case.
Provender Manufacture.	Northern Ireland	3 Feb.	Workpeople employed in the provender milling industry.	Increases of 4s. per week for men, of 2s. for women and o proportional amounts for juveniles.
	Manchester, Salford and district and Ashton - under -	1 Feb.	Woodcutting machinists employed in steam joinery and sawmill shops.	Increase of $\frac{1}{2}$ d. per hour (1s. 8d. to 1s. $8\frac{1}{2}$ d.).
Mill-sawing	Lyne, Nottingham, Derby and Burton - on - Trent. Various districts in	1st pay week in Feb.	Woodcutting machinists and saw- yers employed in sawmills.	Increase of 1d. per hour (1s. 6½d. to 1s. 7½d.).
	Great Britain.*	1 Feb.	Furniture trade operatives	Increase of ½d. or 1d. per hour. Rates after change: Edinburgl and Leith—cabinet makers, 1s. 9½d.; french polishers an upholsterers, 1s. 9d.; Peterborough, 1s. 8d.; Ipswich—spindlhands, 1s. 9d., other classes, 1s. 8d.; Sheffield—carpet fitters
Furniture danufacture.	Manchester and district.†	1 Feb.	Furniture trade operatives, mattress makers and decorative glass workers.	1s. 6½d., other classes, 1s. 8½d.; all other districts, 1s. 8½d. Increase; of ½d. per hour for men, of ½d. per hour for women polishers and upholstresses and of proportional amounts for apprentices and improvers. Rates after change: craftsmen, 1s. 8½d.; labourers, 1s. 3½d.; women polishers, 1s. 0½d. glassworkers—bevellers, silverers and cutters, 1s. 8½d.
	High Wycombe and district.	Pay day in week ending 2 Mar.	Journeymen Labourers Apprentices	brilliant cutters, 1s. 9½d.; fitters, 1s. 6½d.; packers, 1s. 5½d. Increase; of ½d. per hour. Standard rates after change, 1s. 7d. Wycombe Section, packers, markers-out, and benders, 1s. 6½d Increase; of ½d. per hour (1s. 2½d. to 1s. 3d.). Increases; of 3d. to 10d. per week. Rates after change: 11s to 33s. 8d. per week according to age.
			Bricklayers, stone and marble masons, marble polishers, carpenters and joiners, machinists, slaters and tilers, plasterers, plumbers, painters, french polishers and labourers.	Increase‡ of ½d. per hour. Rates after change: within a 12-mile radius of Charing Cross—masons (fixers), ls. 11d.; bricklayers masons (banker hands), carpenters and joiners, wood-cuttling machinists, slaters and tilers, plasterers and plumbers, ls. 10d. painters, ls. 9d.; marble polishers, ls. 8d.; french polishers ls. 9½d.; labourers, ls. 4½d.; 12 to 15 miles from Charing Cross—½d. per hour less for craftsmen and ½d. for labourers.
	London district (within a 15-mile radius of Charing Cross).	1 Feb.	Derrick, crane, etc., drivers, signal- men, fitters, etc.	Increase; of \( \frac{1}{2} \)d. per hour. Rates after change: within a 12-mile radius of Charing Cross—derrick drivers, 1s. 9d., plus heightmoney; travelling crane and overhead traveller drivers, and loco. drivers, 1s. 7\( \frac{1}{2} \)d.; portable and stationary engine drivers (steam, petrol or electric winches and pumps), 1s. 6\( \frac{1}{2} \)d.; boiled attendants and crane signalmen, 1s. 4\( \frac{1}{2} \)d.; fitters and black smiths, 1s. 8\( \frac{1}{2} \)d. is miles from
Duilding	London	1 Feb.	Glaziers	Charing Cross—4d. per hour less.  Increase of 4d. per hour for journeymen and of proportiona amounts for apprentices. Rate after change for journeymen
Building	Various other districts in England and Wales (excluding Liverpool and Birkenhead).§	1 Feb.	Building trade operatives	1s. 10d. Increase; of ½d. per hour. Rates after change for craftsmen and labourers respectively: Grade A towns, 1s. 8½d., 1s. 3¾d. A1, 1s. 8d., 1s. 3¼d.; A2, 1s. 7½d., 1s. 3d.; A3, 1s. 7d., 1s. 2½d. B, 1s. 6½d., 1s. 2½d.; B1, 1s. 6d., 1s. 1¾d.; B2, 1s. 5½d., 1s. 1½d. B3, 1s. 5d., 1s. 1d.; C, 1s. 4½d., 1s. 0¾d.§
	Various districts in Scotland.	1 Feb.	Building trade operatives (except plasterers and painters).	Rates after change for craftsmen and \$\frac{1}{4}\text{d}\$, for labourers Rates after change for craftsmen and labourers respectively Grade A districts, 1s. 9\frac{1}{2}\text{d}\$, 1s. 4\frac{1}{2}\text{d}\$, 2\frac{1}{2}\text{d}\$,
	Inverness Various towns in Scotland.**	1 Feb. 1 Feb.	Carpenters and joiners Plasterers	B1, 1s. 7d., 1s. 2½d.¶  Increase of 1½d. per hour (1s. 6½d. to 1s. 8d.).  Increase; of 1d. per hour (1s. 9d. to 1s. 10d.).
400 40000	Various towns in Scotland.††	1 Feb.	Painters	Increase; of ld. per hour. Rates after change: Grade A towns ls. 9½d.; B, ls. 8½d.; C, ls. 7½d.
	Certain towns in Northern Ireland.;;	1 Feb.	Building trade operatives	1s. 9½d.; B, 1s. 8½d.; C, 1s. 7½d.  Increase of ½d. per hour. Rates after change for Belfast plumbers, 1s. 10½d.; other craftsmen, 1s. 9½d.; hodsmen and scaffolders, 1s. 3½d.; labourers, 1s. 2½d.

\* The towns are those in which wage changes follow changes in the building trade, and include Barrow-in-Furness, Chester, Edinburgh, Fenton, Hanley, Ipswich, Lancaster, Leicester, Leith, Newcastle-under-Lyme, Peterborough, Radcliffe, Rochdale, St. Helens, Sheffield, Southport, Stoke-on-Trent and Warrington.

† Including Altrincham, Ashton-under-Lyne, Bolton, Bury, Eccles, Flixton, Glossop, Heywood, Irlam, Oldham, Sale, Salford, Stockport, Swinton, Urmston and Wiren.

and Chippenham.

|| For wage purposes the majority of localities have been assigned to the various grades, but the localities so graded are too numerous to be quoted in the space available. Generally speaking the largest towns have been allocated to the highest-paid grades, while small country towns and rural areas are allocated to the lowest-paid. Remaining localities have been classified to the intermediate grades, while small country towns and rural areas are allocated to the lowest-paid. Remaining localities have been classified to the intermediate grades,

| In the Glasgow and West of Scotland district it is understood that bricklayers receive \( \frac{1}{2} \)d. an hour above Grade A rate.

| The principal towns include Aberdeen, Airdrie, Alloa, Arbroath, Armadale, Ayr, Barrhead, Bathgate, Clydebank, Coatbridge, Dumbarton, Dundee, Dunfermline, Edinburgh, Falkirk, Glasgow, Gourock, Hamilton, Irvine, Johnstone, Kilmarnock, Kilsyth, Kirkcaldy, Kirkintilloch, Lanark, Largs, Leith, Motherwell, Paisley, Perth, Port Glasgow, Saltcoats, Stirling, Strathaven, and Wishaw.

| The principal towns to which the rates are reported to apply are as follows:—Grade A.—Aberdeen, Airdrie, Alexandria, Alloa, Ardrossan, Ayr, Barrhead, Bellshill, Beith, Bridge of Allan, Broxburn, Broughty Ferry, Burntisland, Carnoustie, Clydebank, Coatbridge, Cowdenbeath, Dalkeith, Dumbarton, Dundee, Dunfermline, Dunoon, Edinburgh, Falkirk, Glasgow, Gourock, Grangemouth, Greenock, Haddington, Hamilton, Helensburgh, Irvine, Kilmarnock, Kirkcaldy, Largs, Leslie, Motherwell, Neilston, North Berwick, Paisley, Perth, Prestwick, Renfrew, Rothesay, Saltcoats, Stenhousemuir, Stirling, Troon, Vale of Leven. Grade B.—Cupar, Galashiels, Girvan, Hawick, Kirkcudbright, Lanark, Peebles, Peterhead, Selkirk, St. Andrews. Grade C.—Elgin, Forfar, Forres, Inverness, Nairn and Wick.

| Crowdended B.—Cupar, Galashiels, Girvan, Hawick, Kirkcudbright, Lanark, Peebles, Peterhead, Selkirk, St. Andrews. Grade C.—Elgin, Forfar, Forres, Including Belfast, Bangor, Lurgan, L

#### PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING FEBRUARY—continued.

Commercial Mandester Area  Water Strategy of Behalt  Water Strategy of Greek Britain  January of Greek Britain  Water Strategy of Greek Britain  January of Greek Brit	Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change.
Asphalt London and district Fighthistics Contracting Watervorks Undertakings In the Northern Hallway Service.  Transport Boort.  Althou, Stalybridge, Macchester Areal.  Pay day Machester Areal.  Pay day Mache	Civil Engineering	Great Britain*	pay week		labourers: County of London, 1s. 44d.: Class 1 districts, 1s. 4d.:
London and district   1 Feb.   Commenter   1 Feb.		Great Britain	1 Feb.	Asphalt workers	Scotland. Rates after change for London include; spreaders,
Railway  Bertier.  Tampert Board.  Alton.  Alt	Asphalt {	London and district	1 Feb.	Workpeople employed in the manufacture of mastic asphalt.	Increase of ½d. per hour. Minimum rates after change: crane drivers, 1s. 6½d.; charge hands on machines, 1s. 5½d.; labourers,
Watervorks Uniterlatings Railway Railw		London	1 Feb.	sprayers and labourers employed	1s. 4½d.; night gangs, 1s. 6d. Increase of ½d. per hour. Rates after change: carpenters and joiners and sprayers, 1s. 10d.; painters, 1s. 9d.; labourers,
Commercial Manchester Areal Pay day district.  Commercial Manchester Areal Pay day district.  Commercial Manchester Areal Pay day district.  Bristol	Undertakings.	in the Northern Area.‡	pay in Feb.	Manual workers except those whose wages are regulated by movements in other industries.	Increaset of td. per hour. Rate after change for general
Salaried staff	Service.	Transport Board.	1 Jan.s		or \$d, per hour for women, of 2s, per week or \$d, per hour for
Commercial Road Transport.  Bristol	State of the state			Salaried staff	per week or \( \frac{3}{4}\)d. per hour for male and female juniors under 18. Increases of \( \frac{5}{10}\) per annum or 4s. per week for men, of 3s. per week for women, and of 1s. 6d. per week for male and female
men.  Bristol Pay day from the commence of the commenc		Mossley and	in week com- mencing		SUMMER STATE OF THE STATE OF TH
Bristol	Road {	Manchester Area	Pay day in week com-		Minimum rate adopted of 55s. per week for one-horse drivers, of 60s. for teamsmen and of 59s. for coal bag salesmen.¶
Various classes of workers employed in H.M. Dockyards and other whose wages are regulated by those in the London Area.  Man in receipt of standard bonus of 22s. per week.  Skilled men in the London Area.  Semi-skilled and unskilled men in the London Area.  Apprentices, boys and youths.  Male workers employed in War Department Establishments with a stational work in the London Area.  Apprentices, boys and youths.  Male workers employed in War Department Establishments who are plant on an engineering trade or similar abstractions who are plant on an engineering trade or similar and on an engineering trade or similar an engineering trade or similar and on an engineering trade or similar and on an engineering trade or similar an en		Bristol	18 Dec. 1st pay day after	Horse carters and stablemen	stablemen. Weekly rates after change: one-horse drivers, 64s.; two-horse drivers, 68s. 6d.; three-horse drivers, 70s. 6d.;
Waste   Reclamation   Waste   Reclamation   Waste   Reclamation   Great Britain   Waste   Waste   Great Britain   Waste   Workpeople employed in the general waste materials   Workpeople employed in the general	Government Services.		Commence- ment of pay period starting in week in which 19 Feb. fell.	in H.M. Dockyards and other Admiralty establishments (excluding tradesmen and others whose wages are regulated by those paid in their own industries). Establishments outside London:—  Men in receipt of standard bonus of 22s, per week.  Yardcraftmen  Skilled men in the London Area.  Semi-skilled and unskilled men in the London Area.  Apprentices, boys and youths  Male workers employed in War Department Establishments (including those at Naval Dockyard Stations) who are paid on an engineering trade or similar basis:—  Adults  Workpeople employed in Air Ministry Establishments who are paid on an engineering trade basis:—  Adult male workers  Apprentices and trade lads	Bonus increased to 27s. per week.  Bonus increased from 23s. 11d. to 28s. 7d. in London area and from 22s. 9d. to 27s. 5d. elsewhere.  Bonus increased from 24s. to 29s. per week.  Bonus increased from 23s. to 28s. per week.  Increase of 1s. to 2s. 6d. per week according to year of apprentice-ship or age.  Bonus increased by 5s. per week, making bonus 28s. or 29s. in London and 27s. elsewhere.  Bonus increased by 10d. to 2s. 6d. per week according to age.  Bonus increased by 5s. per week, making bonus 28s. or 29s. in London and 27s. elsewhere.  Increase of 1s. to 2s. 6d. per week according to age.
Leather Manufacture.  Lancashire, Cheshire and North Wales.  Lancashire and North Wales.  Skip and Basket Making. Wholesale Distribution.  Waste Reclamation.  Great Britain  Waste Reclamation.  Men employed in the tanning, currying and leather dressing industry.  Men employed in the tanning, currying and leather dressing industry.  Workpeople employed in the Persian section of the roller leather industry.  Workpeople employed in the Persian section of the roller leather industry.  Skip and Basket Making. Workpeople employed in the wholesale Distribution.  Workpeople employed in the wholesale Poistribution.  Skip and basket makers	(Non-Trading	Kent, Surrey and Sussex.**		whose wages are regulated by	sliding scale abousned. Minimum rates after change for labourers: Grade 5 areas, 60s.; Grade 4, 55s. 6d.; Grade 3A, 53s. 7d.; Grade 3, 49s. 8d.; Grade 2, 47s. 9d.; Grade 1, 43s. 11d.
Lancashire, Cheshire and North Wales.   1 Feb.   Workpeople employed in the Persian section of the roller leather industry.   1 Feb.   Skip and Basket Making.   Wholesale Distribution.   Lancashire and Cheshire.   London   Pay day in week ending 17 Jan.   Skip and basket makers   Workpeople employed in the wholesale Distribution.   Workpeople employed in the wholesale Distribution.   Great Britain   Skip and basket makers   Workpeople employed in the wholesale Distribution.   Skip and basket makers   Workpeople employed in the wholesale Distribution   Workpeople employed in the wholesale Distribution.   Workpeople employed in the cost of 1 per cent. on list prices, making wages 101½ per cent. above the list for both timeworkers and pieceworkers.   War bonus granted of 5s. per week for adults and of 2s. 6d. for women and boners, scalesmen, 72s. 6d.; cold storemen, 80s.; collection of the roller leather industry.   Increases in minimum Trade Board rates of 1½d. per hour for men 21 years and over, of ½d. for women 18 years and over and by proportional amounts the arrangement under which wages were regulated by the cost-of-living index number being discontinued. Minimum hourly rates after change include: men—skilled, 1s. 1½d. to 1s. 2d.; women, 9d.	Manage San San		1 Feb.	currying and leather dressing	bonus on earnings for pieceworkers. Basic nourly rates after change for skilled, semi-skilled and unskilled timeworkers
Making. Wholesale Distribution.  Cheshire. London Pay day in week ending 17 Jan.  Pay day in week ending 17 Jan.  Workpeople employed in the wholesale provision trade.  Workpeople employed in the cotton waste reclamation trade.  Great Britain State and over, of \$\frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}\text{d. for women 18 years and over and by proportional amounts for juveniles.} \frac{1}{2}d. for wom	Leather Manufacture.		1 Feb.	sian section of the roller leather	amounts, the arrangement under which wages were regulated by the cost-of-living index number being discontinued. Minimum hourly rates after change include: men—skilled, ls. 44d., semi-skilled, ls. 14d. to ls. 2d.; women, 9d.
Waste Reclamation.  Great Britain  Great Britain  Great Britain  Great Britain  Great Britain  Maste reclamation trade.  Workpeople employed in the general waste materials reclamation  Workpeople employed in the general waste materials reclamation  Workpeople employed in the general waste materials reclamation  21 years and over, of 2d. for women 18 years and over and by proportional amounts for juveniles.††	Making, Wholesale	Cheshire.	Pay day in week ending	Workpeople employed in the whole-	cent. above the list for both timeworkers and pieceworkers: War bonus granted of 5s. per week for adults and of 2s. 6d. for juveniles. Weekly rates after change: warehousemen and stove loaders, 67s. 6d.; topmen, bale humpers, cutters, roller and boners, scalesmen, 72s. 6d.; cold storemen, 80s.; coole storemen, 70s.; juveniles, 22s. 6d. at under 16 years increasing to 57s. 6d. at 20 and under 21; casual men, 15s. per day.
Reclamation. Great Britain Great Britain Workpeople employed in the general waste materials reclamation by proportional amounts of its first amount of its fir		Great Britain	pay day	Workpeople employed in the cotton waste reclamation trade.	men 21 years and over, of 2d. for women 18 years and over and
The property of localities have been assigned to the various grades, but the localities so graded are too numerous to be quoted in		The works to the last	in Feb. 31 Jan.	waste materials reclamation trade.	Increases in minimum Trade Board rates of 1d. per hour for men 21 years and over, of \( \frac{1}{2} \)d. for women 18 years and over and by proportional amounts for juveniles.\( \frac{1}{4} \)

\* For wage purposes the majority of localities have been assigned to the various grades, but the localities so graded are too numerous to be quoted in the space available. Generally speaking the largest towns have been allocated to the highest-paid grades, while small country towns and rural areas are allocated to the lowest-paid. Remaining localities have been classified to the intermediate grades.

† Under cost-of-living sliding-scale arrangements.

‡ The undertakings affected are mainly those affiliated to the Northern Area Joint Industrial Council for the Waterworks Undertakings Industry.

§ These advances were granted with retrospective effect to 1st January, 1940.

∥ The towns included in the area are Salford and district, Altrincham, Buxton, Crewe, High Peak, Macclesfield, Northwich and Warrington.

¶ These rates are the result of Agreement between the Employers Associations and the Trade Unions concerned and provide for a working week of 48 hours, minimum rates for ostling and overtime, and holidays with pay.

\*\* The Authorities affected are mainly those affiliated to the Kent, Surrey and Sussex Joint Industrial Council for Local Authorities Non-Trading Services (Manual Workers).

†† These increases affected mainly workpeople employed by members of the British Cotton Waste Association.

‡‡ These increases were agreed upon by the Trade Board on 31st January, to take effect from a date to be determined by the Minister of Labour and National Service. The employers' side of the Board agreed to recommend, however, that the new rates should be put into effect without waiting for the Minister's Confirming Order and many employers conceded the increase as from 31st January.

#### FATAL INDUSTRIAL ACCIDENTS.

March, 1940.

THE number of workpeople, other than seamen\*, in Great Britain and Northern Ireland, whose deaths from accidents in the course of their employment occurred or were reported in February†, was 211, as compared with 238‡ in the previous month, and with 262‡ in February, 1939.

MINES AND QUARRIES.		FACTORIES—continued.
Under Coal Mines Acts :-		Paper, Printing, etc 3
Underground	63	D 11
Surface	9	
Metalliferous Mines	1	11 0222
Quarries	2	
Quarties		Other Industries
TOTAL, MINES AND QUARRIES	75	Works and Places under
TI		ss. 105, 107, 108, FACTORIES
FACTORIES.		Аст, 1937.
Clay, Stone, Cement, Pot-		Docks, Wharves, Quays and
tery and Glass	1	Ships 6
Chemicals, Oils, Soap, etc	6	Ships 6 Building Operations 15
Metal Extracting and Re-		Works of Engineering Con-
fining Metal Conversion and	11	struction 1
Metal Conversion and		Warehouses
Founding (including Roll-		Watchouses
ing Mills and Tube		TOTAL, FACTORIES ACT 104
Making)	12	TOTAL, FACTORIES ACT 104
Making) Engineering, Locomotive Building, Boilermaking,		
Building, Boilermaking,		RAILWAY SERVICE.
etc	11	Brakesmen, Goods Guards 2
Railway and Tramway		Engine Drivers, Motormen 2
Carriages, Motor and		Firemen
other Vehicles, and Air-		Guards (Passenger) 2
craft Manufacture	4	Firemen
Shipbuilding	5	Mechanics 1
Other Metal Trades	3	Permanent Way Men 13
Cotton	1	Porters 2
Wool, Worsted, Shoddy	3	Shunters 5
Other Textile Manufacture		Other Grades 3
Textile Printing, Bleaching		Contractors' Servants
and Dyeing	1	——————————————————————————————————————
Tanning, Currying, etc		TOTAL, RAILWAY SERVICE 32
Food and Drink	8	
General Woodwork and	30.5	Total (excluding Seamen) 211
Furniture	3	

#### INDUSTRIAL DISEASES.

THE Table below shows the number of cases and deaths in Great Britain and Northern Ireland reported during February, under the Factories Act, 1937, or under the Lead Paint (Protection against

Poisoning) Act, 1926:—	01 01	to Lead Paint (Protection again	inst
I. Cases. LEAD POISONING. Among Operatives engaged in Smelting of Metals Plumbing and Soldering Shipbreaking Printing	1 2	I. Cases—continued.  EPITHELIOMATOUS ULCERATI (SKIN CANCER).  Pitch Tar Oil	ON 3 5 4
Other Contact with Molten Lead White and Red Lead		TOTAL CHROME ULCERATION.	
Works  Pottery  Vitreous Enamelling  Electric Accumulator  Works  Paint and Colour Works	2 1 1 1	Manufacture of Bichromates Dyeing and Finishing Chrome Tanning Chromium Plating Other Industries	5
Coach and Car Painting Shipbuilding Other Industries Painting of Buildings	 1 -	Total, Cases	5 31
OTHER POISONING Arsenical	9 - 1	II. Deaths. LEAD POISONING.	
Aniline TOTAL	1 2	Other Contact with Molten Lead Pottery Vitreous Enamelling	1 1 1
ANTHRAX. Wool Handling and Sorting of Hides and Skins	2	ARSENICAL POISONING	3
TOTAL	3	Total, Deaths	4

\* Statistics of fatal accidents to seamen are not available.
† For mines and quarries, weekly returns are furnished and the figures cover the 4 weeks ended 2nd March, 1940, in comparison with the 5 weeks ended 3rd February, 1940, and the 4 weeks ended 25th February, 1939.
‡ Revised figure.
§ Cases include all attacks reported during the month, and not previously reported, so far as is known, during the preceding 12 months. Deaths include all fatal cases reported during the month, whether included (as cases) in previous returns or not.

#### PRICES AND WAGES IN THE IRON AND STEEL INDUSTRIES.

The following Table shows the results of recent ascertainments of selling prices of pig-iron and of manufactured iron and steel, on the basis of which the rates of wages of certain classes of workers in the iron and steel industry and some other industries are regulated:

Product and District.	Period	Average selling-price per ton*	Inc. (+) or Dec. (-) compared with		
Froduct and District.	covered by last Audit.	according to last Audit.	Previous Audit.*	A Year Ago.*	
Pig-Iron:	1939.	s. d.	s. d.	s. d.	
West Cumberland	OctDec.	107 9	+ 5 10%		
Lincolnshire	OctDec.	81 10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	- 15 33	
Nottingham District	OctDec.	88 6	+ 5 13		
Northamptonshire	OctDec.	88 8		- 2 4½ - 1 7½	
North Staffordshire	OctDec.	89 11	+ 6 0	- 1 71	
Manufactured Iron:— West of Scotland	NovDec.	257 23	+ 9 71	- 12 51	
Steel:—				Season Sand	
South-West Wales	OctDec.	154 53	+ 13 1	+ 3 63	

In accordance with the provisions of the agreements under which wages are regulated, the ascertainments resulted in increases in the wages of blastfurnacemen in West Cumberland and North Lancashire; blastfurnacemen in west cumberiand and North Lancasine; blastfurnacemen, ironstone miners and quarrymen in North Lincolnshire; blastfurnacemen, ironstone miners and limestone quarrymen in Northamptonshire (excluding Corby); blastfurnacemen in Northstaffordshire; and Leicestershire; blastfurnacemen in North Staffordshire; and ironstone and limestone quarrymen in Leicestershire and the adjoining parts of Lincolnshire. In the case of Siemens steel workers in South-West Wales it was agreed to grant an increase in wages although no change was warranted by the ascertainment.

In the case of iron puddlers and millmen in the West of Scotland there was no change in wages, as the amount of the increase warranted under the sliding scale had been paid from an earlier date.

For details of the changes in wages, see pages 92 and 93 of this issue.

#### UNEMPLOYMENT FUND.

THE following Table shows, approximately, the income and expenditure of the Unemployment Fund† in Great Britain for the periods

odrenk. 10. <u>parem</u> is never be	Four weeks ended 24th Feb., 1940.	Four weeks ended 27th Jan., 1940.	Four weeks ended 25th Feb., 1939.
(1) General Account. Contributions received from :— Employers Employed persons Exchequer Miscellaneous Receipts	£ 1,653,000 1,652,000 1,657,000 85,000	£ 1,632,000 1,631,000 1,632,000 423,000	1,640,000 1,614,000 1,624,000 100,000
Total Income	5,047,000	5,318,000	4,978,000
Benefit	3,867,000 428,000 297,000 32,000	3,458,000 431,000 297,000 32,000	4,413,000 388,000 309,000 28,000
Total Expenditure	4,624,000	4,218,000	5,138,000
Debt Outstanding‡	77,082,000	77,082,000	81,530,000
(2) Agricultural Account.  Contributions received from:— Employers	31,000 31,000 31,000 5,000	24,000 24,000 24,000 27,000	28,000 27,000 27,000 6,000
Total Income	98,000	99,000	88,000
Benefit Cost of Administration Miscellaneous Payments	185,000 12,000	143,000 9,000 —	139,000 10,000 1,000
Total Expenditure	197,000	152,000	150,000

#### UNEMPLOYMENT ALLOWANCES.

For the period of four weeks ended 24th February, 1940, expenditure on unemployment allowances (excluding the cost of administration) amounted to approximately £2,055,000 compared with £2,068,000 during the four weeks ended 27th January, 1940, and £2,869,000 during the four weeks ended 25th February, 1939.

As from 6th September, 1939, the class of persons to whom allowances may be paid under the Unemployment Assistance Act, 1934, was extended by the provisions of the Unemployment Assistance (Prevention and Relief of Distress) Regulations, 1939, (see article on page 360 of the October, 1939, issue of this GAZETTE). Owing to this extension, the figures for January and February, 1940, are not strictly comparable with those for February, 1939.

\* Stated to the nearest farthing.
† A detailed account of the Fund is presented to Parliament annually
(see H.C. 24 of 1939 for the period ended 31st March, 1938).

‡ Statutory provision was made for the repayment (including interest) of
the debt outstanding on 1st July, 1934 (amounting to £105,780,000) by halfyearly payments of £2,500,000 commencing on 30th September, 1934. Under
the Unemployment Insurance Act, 1938, an additional sum of £20,000,000
was repaid on 31st March, 1938, and thereafter the half-yearly payment was
reduced to £2,006,259. A further sum of £3,000,000 was repaid on 31st
March, 1939, and the half-yearly payment was reduced to £1,931,787.

#### SPECIAL ORDER. \*

#### FURNITURE MANUFACTURING TRADE.

The Trade Boards (Furniture Manufacturing) Order, 1940. Special Order, dated March 5, 1940, made by the Minister of Labour and National Service under Sections 1 and 2 of the Trade Boards Act, 1918, and by virtue of the Provisions of the Minister of National Service Order, 1939 (S.R. & O. 1939, No. 1118), applying the Trade Boards Acts, 1909 (9 Edw. 7. c. 22) and 1918 (8 and 9 Geo. 5. c. 32) to the Furniture Manufacturing Trade.

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

And whereas the Trade Boards Acts, 1909 and 1918, do not apply to the trade specified in the Appendix to this Order.

And whereas by virtue of the provisions of the Minister of National Service Order, 1939, the functions exercisable by the Minister of Labour under the Trade Boards Acts, 1909 and 1918, are now being exercised concurrently by the Minister of National Service and the Minister of Labour and the Minister of National Service is authorised to describe himself as the Minister of Labour and National Service.

And whereas by the said Order it is provided that so far as may be necessary for such concurrent exercise any reference to the Minister of Labour in any of the documents therein specified passed or made before the date of that Order shall be construed as a reference to the Minister of Labour and National Service.

And whereas the Minister of Labour and National Service is

of the aforesaid opinion.

Now, therefore, the Minister of Labour and National Service by virtue of the powers and provisions aforesaid and of all other powers in that behalf hereby makes the following Special Order:—

1. The Trade Boards Acts, 1909 and 1918, shall apply to the trade specified in the Appendix hereto.†

2. (i) This Order may be cited as the Trade Boards (Furniture Manufacturing) Order, 1940.

(ii) The Interpretation Act, 1889,‡ applies to the interpretation of this Order as it applies to the interpretation of an Act of Parliament. (iii) This Order shall come into force on the fifth day of March, 1940.

Given under the Official Seal of the Minister of Labour and National Service this fifth day of March in the year one thousand nine hundred

T. W. Phillips, Secretary of the Ministry of Labour and National Service.

#### NOTICES OF PROPOSAL.

#### Toy Manufacturing Trade Board (Great Britain).

Proposal Y.(21), dated 9th February, 1940, to vary minimum rates of wages including holiday remuneration. Objection period expires 9th April, 1940.

#### Aerated Waters Trade Board (England and Wales).

Proposal A.(15), dated 12th February, 1940, to vary minimum rates of wages, including holiday remuneration. Objection period expires 9th April, 1940.

Pin Hook and Eye and Snap Fastener Trade Board (Great Britain). Proposal O.(20), dated 13th February, 1940, to vary minimum rates wages including holiday remuneration. Objection period expires

13th April, 1940.

#### Boot and Floor Polish Trade Board (Great Britain).

Proposal B.P.(9), dated 14th February, 1940, to vary minimum rates of wages including holiday remuneration. Objection period expires 13th April, 1940.

#### Baking Trade Board (England and Wales).

Proposal B.K.(3), dated 16th February, 1940, relating to holidays with pay. Objection period expires 16th April, 1940.

#### Road Haulage Central Wages Board.

Proposal R.H.(3), dated 1st March, 1940, to amend the statutory remuneration of road haulage workers employed on road haulage work in connection with motor goods vehicles operating under A or B licences granted under the Road and Rail Traffic Act, 1933. Objections period expires 22nd March, 1940.

\* Statutory Rules and Orders, 1940, No. xxx. H.M. Stationery Office; price ld. net (1\frac{1}{2}\text{d. post free}).

† The Appendix is identical with the "Appendix to Draft Special Order" printed on page 40 of the January issue of this GAZETTE.

‡ 52 & 53 Vict. c. 63.

#### CONFIRMING ORDERS.

Sugar Confectionery and Food Preserving Trade Board (Great Britain).

Order F.(20), dated 21st February, 1940, confirming the variation of order r.(20), dated 21st rebruary, 1940, confirming the variation of general minimum time rates, piecework basis time rate, overtime rates and holiday remuneration for male and female workers, and specifying 26th February, 1940, as the date from which such rates should become effective.

#### REGULATIONS.

Furniture Manufacturing Trade Board (Great Britain).

Regulations dated 5th March, 1940, made by the Minister of Labour and National Service under Section 11 of the Trade Boards Act, 1909, with respect to the Constitution and proceedings of the Trade

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

#### Recent Proceedings.

#### INDUSTRIAL COURT AWARDS.

SURGERY ASSISTANTS AND SENIOR SURGERY ASSISTANTS: H.M. DOCKYARDS AND OTHER NAVAL ESTABLISHMENTS AT HOME.—The Admiralty Industrial Civil Servants' Federation asked for a ruling in connection with paragraph 8 of Award No. 1700 regarding Sunday duty. The Court ruled that all duty performed in excess of one hour on any Sunday shall be paid for at double time rate.—Award No. 1747; dated 5th February, 1940.

PACKERS, PORTERS: H.M. OFFICE OF WORKS, SUPPLIES DIVISION, PARK ROYAL.—The trade union side of the Miscellaneous Trades Joint Council for Government Departments asked for an interpretation of paragraph 6 of Award No. 1729 regarding rates of pay. The Court ruled that service in one grade does not count for the incremental purposes of another grade.—Award No. 1748; dated 5th February, 1940.

RAILWAY SHOPMEN: FITTER, LONDON MIDLAND AND SCOTTISH RAILWAY, POPLAR.—The National Union of Railwaymen claimed that a grade II fitter should be graded as grade I under the provisions of paragraph 43 of Award No. 728. The grading of fitters is specifically dealt with in Schedule B of Award No. 728, and the Court ruled that the present case did not fall to be dealt with under the provisions of paragraph 43.—Award No. 1749; dated 5th February, 1940. RAILWAY SHOPMEN: FITTER, LONDON MIDLAND AND SCOTTISH

RAILWAY SHOPMEN: MACHINIST, LONDON MIDLAND AND SCOTTISH RAILWAY SHOPMEN: MACHINIST, LONDON MIDLAND AND SCOTTISH RAILWAY: CHIEF MECHANICAL ENGINEER'S AND ELECTRICAL ENGINEERS' DEPARTMENT, CREWE.—The National Union of Railwaymen claimed that a grade III machinist should be graded as grade II. The Union contended that the machine on which the man is employed requires greater skill in its operation than that on which he was employed when he was originally graded as grade III, and that he works without special supervision. The Company stated that the man's work is confined to the machine sawing of rails. The Court ruled that the present classification of the man should not be changed. -Award No. 1750; dated 5th February, 1940.

—Award No. 1750; dated 5th February, 1940.

DRIVERS AND CONDUCTOR: PUBLIC SERVICE VEHICLES, ESSEX.—
The Transport and General Worker's Union made representations to the effect that Messrs. W. Norfolk & Sons, Nayland, Essex, were not complying with the requirements of Section 93 (1) of the Road Traffic Act, 1930. The Court ruled that, in order to comply with the provisions of Section 93 (1), the wages and conditions of employment to be observed by the Company in connection with the operation of their public service vehicles should be not less favourable than those set out in the schedule to the Award.—Award No. 1751; dated 26th February 1940. 26th February, 1940.

#### OFFICIAL PUBLICATIONS RECEIVED.

[Note.—The prices are net, and do not include postage.]

HOURS OF EMPLOYMENT OF WOMEN AND YOUNG PERSONS .-Report on hours of employment of women and young persons in factories during the first five months of the War. Home Office. [Cmd. 6182;

during the first five months of the War. Home Office. [Cmd. 6182; price 3d.]

MINING.—Provisional statement (subject to correction) of the number of deaths caused by accidents in and about the mines and quarries of Great Britain, together with the Isle of Man, during the year 1939.

Mines Department. [S.O. publication; price 2d.]

UNEMPLOYMENT FUND.—(1) Unemployment Fund Accounts, 1938, showing the receipts and payments for the year ended 31st March, 1939, together with the report of the Comptroller and Auditor General thereon. [H.C. 22; price 2d.] (2) Reports of the Unemployment Insurance Statutory Committee on the Financial Condition of the Unemployment Fund on the 31st December, 1939. Ministry of Labour [H.C. 81; price 6d.]

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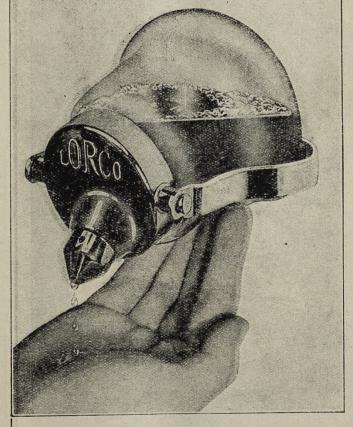


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