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Geographical Mobility of Labour

An article in the July, 1966 issue of the GAZETTE ("Mobility between Industries and Jobs") considered the findings of the Labour Mobility Survey and other relevant material and policy developments relating to the industrial and occupational mobility of labour. The completion and publication of the survey (whose main findings were briefly summarised in the April 1967 issue of the GAZETTE) provides an opportunity to consider similarly the question of geographical movement.

Information about the gross amount of movement within the country can be derived from several sources. including the Censuses of Population. The 1961 Census showed that gross migration between regions in England and Wales affected just over 2 per cent. of the total population. Information about employees is available from the Ministry of Labour's estimates of the interregional migration of employees. The latest estimates, which were set out and explained in the July 1967 issue of the GAZETTE, show that inter-regional migration has been increasing in the four-year period up to June 1966. In 1965-66, the latest of these years, the estimate was more than 700,000 out of an estimated total of nearly 24 million employees.

Research Studies

A number of research studies have provided information about geographical mobility in other countries which can provide reference points for comparisons. The comparisons can, however, be made only in the broadest possible terms since the figures are subject to many interpretations. In the United States, between 1955 and 1963 it has been estimated that annual inter-State mobility amounted to about 3 per cent. of the population. Annual rates of inter-regional mobility have also been calculated for Italy $(\frac{1}{2}$ per cent. between 1958–60), West Germany (1.8 per cent. for 1961), and for France (1 per cent. for 1954-62. although it is thought that this figure might be an underestimate, and that the true rate might be nearer the figure for West Germany). These figures suggest that the recent rate of rather more than 2 per cent. in England and Wales falls short of the American rate, but is greater than the rate for a number of other European countries.

Evidence from the Labour Mobility Survey cannot readily be compared with the foregoing information for a number of reasons, including the fact that information about moves was collected on the basis of change of house, and that the survey covered a ten-year period and did not permit the computation of annual average rates of movement. It does, however, suggest that one in five of the population of working age moved more than ten miles on changing house, between 1953 and 1963, and that one in eight moved to a new region or abroad. The survey also confirms the evidence of the Ministry of Labour statistics of inter-regional migration about pattern and direction of movement. Thus, both show that there has been throughout most of the '50s and the early '60s. continuing net movement from north to south, with South-East England as the major importing area. It is also apparent that much of the movement takes place in "stages". For example, the Midlands received employees from the north and exported to the South-East and the South-West.

Characteristics of Migrants

A considerable amount of information is also available about the characteristics of migrants, although some of it gives rise to difficulties in interpretation. For instance. comparisons between male and female rates of mobility are hard to draw because of the different occupational composition of the male and female parts of the working population and the different patterns of entry and re-entry into employment which they show.

The pattern is, however, clearer for age, education and industrial training. As might be expected, younger people are generally more mobile than older people. Between 1953 and 1963, the Labour Mobility Survey found that 73 per cent. of those in the 20-44 age group had moved house, compared with 36 per cent. of those over age 45. Those in the younger age group also moved house more frequently. As for education and training, about 70 per cent. of those with university education moved during the survey period, as compared with under 50 per cent. of those whose education finished at secondary modern school level or equivalent. The difference was even more marked in the case of those who moved for job reasons. Fifty-five per cent. of those with degrees had moved for a job during the survey period, against 37 per cent. of those with G.C.E. at "A" level and equivalent, and 35 per cent. of those with G.C.E. at "O" level and equivalent. The proportions are lower still, and fairly uniform, amongst those who have served a recognised apprenticeship (23 per cent.), other skilled workers (22 per cent.) and those without recognised qualifications or skills (24 per cent.). The information referred to in this paragraph relates to all house moves, or moves in search of a job covered by the survey, and not merely inter-regional moves. It should, however, be noted that the survey shows that, for distances of more than ten miles, the most frequent reason for moving house was because of a job, and the proportion moving for this reason increased with the distance of the move. The desire for better or different accommodation was the main motive for shorter-distance moves.

The survey provides some further information about the relationship between unemployment and geographical mobility, but this is of a somewhat indirect nature. In the section devoted to attitudes, about 60 per cent. of unemployed workers said that they would be prepared to move to a new area for a future job, compared with 52 per cent. of those in employment. This is subject to the general limitation of information about future attitudes. but is broadly in line with the results of other research in several countries which confirms that a larger proportion of individual unemployed workers than of those in employment moves between regions. Against this, however, has to be set evidence that the gross amount of geographical movement is smaller in periods of persistent high unemployment than at other times.

Effects of Housing

The survey did not provide any evidence of a clear correlation between housing category and mobility. The most mobile categories it suggested were those living rent-free, and those renting property from a private landlord without a lease, followed by owner-occupiers. The least mobile appeared to be local authority tenants and others whose rents are controlled. The differences between the proportions in the various groups are, however, slight, and do not confirm, during the period of the survey, evidence from other studies in various countries of, in particular, a possible relation between home ownership and low geographical mobility.

There was, however, ample evidence from the survey of the importance which those considering moves attached to housing. Although only one in ten of those asked about future movement said that they would go to a new area for the sake of good housing alone, eight out of ten of those who said they were willing to move to a new area if their present job came to an end mentioned housing as a matter they would take into account before coming to a firm decision.

The survey also provided evidence of the importance attached to social ties. Nearly half of the sample said that they would choose to take a less suitable job near home rather than move to a new area if their present job came to an end, and of these more than 40 per cent. referred to social ties of some kind as influencing their view. There was also evidence of reluctance to go to particular areas, including Northern Ireland, Scotland, the North-East and Wales, frequently based on general, vague answers suggesting that the informants lacked any detailed knowledge of these areas.

Policy Measures

The information reviewed in the foregoing paragraphs is sufficient to show that much geographical mobility, both among the population generally and among the labour force, is continuously taking place in Great Britain. There is also a considerable amount of basic information about the characteristics of this movement, although much else remains to be learnt or made more certain. As would be reasonable to expect, both the reasons why people move and the obstacles to movement involve a variety of factors, some of them complex. Furthermore, not all the movement that takes place can be described as desirable-for

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have been widely recognised as injurious both to the exporting and receiving areas. Government policies concerned with mobility reflect the wide scope of this subject, and no more can be attempted here than briefly to review them in outline. It will, however, be seen that a number of important developments are of recent origin, and that many of these increasingly reflect the need to take account of the problems within the context of wider economic and social development.

Regional Development

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example, many of the effects of the "drift to the south"

This is, in particular, true of the more recent developments in the Government's regional policies of which a characteristic feature has been a shift away from measures designed merely to relieve the immediate unemployment problems of particular localities towards a longer-term strategy of promoting the economic development of regions as a whole and the increasing recognition of the regional implications of national policies. The planning framework of Economic Planning Councils and Boards for these regions, designed to provide advice to the Government throughout the wide range of economic and environmental problems involved, enlists the aid of those in the regions who are recognised as well qualified in their particular subjects.

Under the Industrial Development Act 1966, new broader development areas have been defined (covering most of Scotland and Wales, the Northern Region, Mersevside, most of Cornwall and North Devon) within which a considerable variety of assistance to industry is made available. These enlarged development areas will provide firms with a wide range of localities in which they can benefit from the positive financial inducements offered by the Board of Trade. These include, under the Local Employment Acts 1960 and 1963, building grants at 25 per cent. (and 35 per cent. in special cases) on the cost of erecting or extending buildings, general loans and grants towards expenditure in setting up or expanding or transferring a business, and the construction of factories, some in advance of a known occupier, for rent or sale on favourable terms.

Moreover, assistance may be provided for local authorities in development areas both for the rehabilitation or improvement of derelict land where this will contribute to the development of industry, and for the improvement of basic services. In addition, to encourage the growth and proper location of industry, the Board of Trade controls all new industrial development through a system of industrial development certificates, and in the Midlands and South-East operates a system of office development permits. Lastly, the Industrial Development Act 1966, replaced the previous system of investment grants. These are available in the development areas at a rate of 40 per cent. (compared with the national rate of 20 per cent.) of the total cost of a wide range of new plant and machinery by the manufacturing, extractive and construction indus-

tries. As a temporary measure to aid investment, these grants have been raised by 5 per cent. for eligible expenditure incurred in 1967 and 1968.

More recently, the Government has announced that from September 1967, the machinery for administering the selective employment tax will be used to provide a

regional employment premium to employers in manufacturing industry in the development areas for each worker they employ. The cost of the regional employment premium to the Exchequer is estimated to be about £100 million in a full year. The feature distinguishing this scheme from other schemes costing the same amount in terms of Exchequer outlay in the development areas is that the regional employment premium is expected to generate an increase in national output only in the development areas, and is, therefore, unlikely to have inflationary effects in areas of high labour demands.

A further measure to encourage the expansion of industry in the development areas is the special help provided by the Ministry of Labour towards the training of workers under a flexible scheme of assistance which provides for the payment of grants to employers in respect of training in their own establishments, use of Ministry instructors, and access to other Government-supported facilities for training on preferential terms. In the recent White Paper on the regional employment premium, the Government has undertaken to consider, in consultation with industry, what further measures might be undertaken to increase training in development areas.

Housing and Transfer

Further measures in support of the movement of industry have also recently been taken in housing. The Government has accepted the need for a substantial further series of new towns and town expansions both to relieve congestion in the conurbations, and to build up, where appropriate, new centres of growth and development in the regions. The Government is also committed to an increase in the local authority building programme generally. In addition the Housing Subsidies Act provides local authorities with an incentive subsidy for housing provided for incoming industry or industrial workers. Authorities are also being encouraged to relax any conditions based on residential qualifications which may impede mobility and a number of steps are being taken to

improve the supply of housing finance which will also help to meet the needs of incoming workers.

These include the "option mortgage" scheme which will come into operation in April next year, and will reduce the cost of house purchase for lower-paid workers. and the relaxation of restrictions on the availability of "bridging" loans to bridge the gap between buying a new house and selling a former one, which were announced at the end of last year.

The Ministry of Labour co-operates with local authorities under Industrial Selection Schemes to find suitable employment for workers who are eligible to move to new and expanded towns, and is carrying out a number of improvements to its employment services which should also improve the contribution it can make towards the geographical mobility of workers. In particular, it has recently introduced a new system for providing information about housing, education and other facilities, through the employment exchanges, to workers considering a move to another area, and it is collecting through the exchanges information about any cases where firms have experienced difficulty over moving on account of housing (which are then considered with the Ministry of Housing and Local Government), and about useful initiatives which firms have themselves taken to overcome housing difficulties.

The Ministry of Labour has long operated a number of transfer schemes for workers moving to a new area. The most widely-used scheme applies to unemployed workers and those likely to become redundant within six months, but further schemes cover key workers needed to help set up new undertakings transferred to development districts, unemployed workers from areas of high unemployment who move temporarily for training at the parent factories of firms setting up new establishments in their home areas and training allowances scheme for young persons. Benefits under these schemes include free fares, lodging allowances and help with the costs of household removal. The level of benefits under the adult schemes was increased in 1965.

Further Rise in Industrial Accidents in 1966

The profound effect which the technological developments of recent years, together with the steady increase in the scale of industrial operations, have inevitably had on the work of HM Factory Inspectorate, is commented on by Mr. R. K. Christy, HM Chief Inspector of Factories, in his annual report for 1966 published recently (Cmnd 3358 HMSO or through any bookseller, price 12s. 6d. net).

The use of new techniques of production, or of new substances, Mr. Christy points out, was bound to raise new and unprecedented problems of safety, whether in relation to dangerous machinery or toxic hazards. Nevertheless, he was confident that the inspectorate had met these challenges with competence and resourcefulness, in spite of the continuing shortage of staff.

In presenting his report, his last before retirement, Mr. Christy says that he would have been most gratified had he been able to report a drop in accidents. Unfortunately, yet another increase in the number of reported accidents is recorded. That for 1966 was, however, rather smaller than in 1965, and much smaller than the one in 1964. "It may be", he adds, "that we are reaching a 'plateau', and that the rising trend of recent years is now levelling out. Even if this is so, the 1966 level of 296,610 accidents cannot give us much comfort. More disturbing, however, is the fact that in 1966 the number of fatal accidents increased from 627 to 701. Until the last two or three years, the long-term trend in fatal accidents since about 1948 has been downward, and I hope the 1966 figure does not indicate a permanent reversal of this trend".

Whilst referring to the self-evident suffering and sheer waste caused by industrial accidents, he points out that the criterion of three days' absence from work which renders an accident reportable must be kept in mind when considering these figures. "While a proportion are severe", he continues, "resulting in permanent disability or long absence from work, many are such that the three days' absence is only just exceeded, sometimes because what would be a minor disability in relation to some other occupation is such as to make continuance at the particular task the injured person was performing inadvisable".

Despite the important part played by the inspectorate, the Chief Inspector emphasises most strongly that the vital role in accident prevention is played by industry itself. He pays tribute to those firms (and there is a considerable number of them) that do show a real sense of responsibility over accident prevention, but there is still too large a sector of industry where this sense of responsibility is lacking. The majority of accidents are due to human failure; this can be put down to either carelessness or inadequate training-but neither is excusable.

"Whilst legislation has an important part to play in accident prevention", he writes, "it is a fallacy to think it is a panacea. Passing a law does not prevent a man from dropping something on another man's head, or from attempting to lift or move a weight beyond his capacity". Safety consciousness cannot be inculcated by legislation. The only hope for the future lies, as in many other spheres, in education and training. Industry has already begun to realise this and some examples are given in the report of firms that are successfully tackling the problem of accident prevention in a constructive way.

Mr. Christy states that the safety activities of small firms still leave much to be desired. In such firms attention to safety is most haphazard. "Almost invariably it is no particular person's responsibility until perhaps a serious accident occurs, when the job is (96228)

The Chief Inspector reiterates that all employees have a part to play in the promotion of safety, and that the most effective practical way of achieving this co-operation is through the machinery of joint consultation. "I am convinced", he adds, "that properly functioning joint safety committees can play a decisive role in reducing accidents". Although there is an increase in the number of factories in which joint safety committees have been established. he is not satisfied that progress is as great as is necessary, nordespite some notable exceptions-that sufficient enthusiasm to participate is shown by both employers and employees. "In order to be fully effective, joint safety committees must be fully representative and must aim at the right objectives. Mere lip service to the idea of joint consultation as an aid to safety promotion is worse than useless". Mr. Christy praises the various organisations-national and

industrial, voluntary and management-which collectively made an important contribution during the year to the creation of a safe working environment. He refers to the successful safety conferences sponsored jointly by the Confederation of British Industry and the Trades Union Congress in collaboration with the inspectorate, and held at strategic centres of industrial activity, as "a constant stimulus and inspiration" to those engaged in promoting safety at the local, regional or national level. He also mentions what a great debt of gratitude the movement towards a safe industry owes to the sterling work of the local accident prevention groups and the safety organisations of certain industries. Some inspiring examples of their vitality and purposeful activities are contained in the report.

Close co-operation and consultation were maintained throughout the year between RoSPA and the inspectorate. In connection with the Royal Society's golden jubilee celebrations in 1967, the Chief Inspector advocates that its related theme of "Learn to Stop Accidents", with its accent on safety education, should be accepted throughout industry as its permanent policy and as the blue-print for immediate and sustained action. Another important contribution to the promotion of industrial safety arose from the regular liaison between the Central Training Council, the industrial training boards and the inspectorate: this ensured that safety and health aspects were not overlooked in the plans for improved training at all levels.





belatedly handed to and reluctantly accepted by the works manager or some other person". Whilst appreciating the many difficulties which prevent the smaller firms from engaging qualified safety officers, the Chief Inspector points out that RoSPA already provides a group safety officer scheme and a service for surveying individual factories by technical officers, and he hopes that more and more small firms will use these available services.

He emphasises again how important it is for top management to take an interest in and plan for safety-just as they plan their production or research and development. This includes: providing regular inspection and maintenance of equipment; testing new processes and substances before they are put into use, and above all, ensuring that every employee can contribute to the promotion of safety, knows his responsibilities and is thoroughly trained to perform his job in the right and safe way.

Joint Safety Committees

As in previous years, Mr. Christy deplores the fact that 1966 saw little abatement in the number or the seriousness of accidents to young persons in industry. He points out that this continued high accident rate not only shows a wanton disregard of moral responsibility to the young, but is also a patently bad investment for the future. "Once again", he continues, "I am compelled to detail some of these accidents, and the contents of that section make depressing reading. These true accounts are representative of many others encountered during the year. They are recorded in the hope that, sooner or later, industry will realise its responsibilities in its stewardship of our young persons".

On reported industrial accidents in general, the Chief Inspector maintains that because of the rising trend during the last decade, increased attention needs to be directed to a better understanding of their underlying causes. For this, it will be necessary to develop improved means of measuring the safety performance of industry. He reports on two lines of enquiry which are being pursued: one is concerned with the measurement of changes in the standard of reporting accidents (any widespread improvement in which can give the appearance of a rising trend); the other is an attempt to produce a measure of the severity of accidents in addition to the present criterion of a period of absence (the effect of which can be altered by changing social attitudes to absence from work for less-than-serious injury).

In the pursuit of further knowledge in many industrial sectors, the report describes the various investigations and field studies undertaken in 1966 by the inspectorate alone or in liaison with industry. A comprehensive register of research work which is already being undertaken or projected by the various industries, academic institutions or Government research bodies was compiled and widely distributed during the year.

The report also contains details of recent legislative developments and records the progress made during 1966 in the drafting of regulations dealing with the safety and welfare of workers in specific occupations or industries. The inspectorate's participation in international activities during the year are also recorded. Although costly in staff and time, international co-operation in the constant quest for solutions to common safety, health and welfare problems affecting countries of comparable industrial development, is mutually rewarding. The report also notes the practical help which the inspectorate gave to developing countries, particularly in the training of their factory inspectors.

Advisory Work of Inspectorate

The degree to which the work of the inspectorate as a whole extends to advisory work, apart from its normal function of enforcement, is shown most clearly in the report's second chapter, which is entirely devoted to the specific work of the Electrical Branch. This is a continuation of the practice started in the Chief Inspector's report for 1965 of describing how the various specialist branches reinforce the work of the general inspectorate in the districts and help to solve some of its problems. As the chapter emphasises, "working with electrical power in industry requires the strictest discipline, particularly self-discipline, for an accident involving power seldom offers a second chance."

The total of 296,610 accidents reported during the year shows an overall increase of 1 per cent. over the 1965 figure, which was itself an increase of 9.3 per cent. over 1964. Of the 1966 total, 243,504 reported accidents were to men, 35,704 to women, 13,415 to boys and 3,987 to girls. Compared with the figures for 1965, these figures represented slight increases to men and women and decreases to boys and girls.

There were 701 fatalities in 1966-an overall increase of 74 compared with 1965. The number of fatal accidents to men increased substantially from 596 in 1965 to 676 in 1966, while those to women decreased from 13 to 4. Twenty boys were killed, compared with 17 in the previous year, and one girl was fatally injured. The third chapter of the report analyses the factors involved in this "most disquieting" increase in fatalities to men, both in factories and on construction sites. "There is very little evidence", says Mr. Christy, commenting on the analysis of factory fatalities, "to suggest that industry is inadequately equipped to deal with the hazards which technological changes may involve: there is, however, abundant evidence to show that in some factories the most obvious dangers continue to be ignored". Twelve men were killed while engaged on the routine maintenance of machinery; 38 deaths were associated with road vehicles and internal work transport; 83 died as a result of falls; 68 fatalities were caused by fall or movement of articles and materials. He adds that in a world of fiction these episodes might well provoke the reader to incredulity; in the real world they provide a sad commentary on the level of competence that prevails in certain sectors of industry.

The analysis of fatalities in the construction industry discloses that the majority of deaths occurred in circumstances which are depressingly familiar. For example, 19 men were buried by falls of earth in excavations: 18 fell through fragile roof coverings; 13 were electrocuted following contact by crane jibs with overhead transmission lines; nine died at inadequately safeguarded hoists, and 16 fell from ladders.

The total number of electrical accidents reported in 1966 was 1.280, of which 42 were fatal. Of the reported accidents, 319 were cases of welder's "eye-flash", without other injury.

Particulars are given of the incidence of reported accidents in factory processes in the districts of the inspectorate. They reveal remarkable geographical variations and disproportional increases even within the individual districts. The reasons for these differences, says Mr. Christy, are puzzling in the extreme and must certainly be given further study. The situation, however, confirms the point he made in his report for 1965 that numbers of reported accidents by themselves are not a reliable guide to accident prevention performance. If incidence rates based on reported accidents cannot be accepted as an indication of safety performance, it follows that there is an urgent need for an alternative unit of measurement. Consideration is, therefore, being given to the development of a method of assessing severity based on the nature of the injury itself.

The Chief Inspector also comments on the results of a survey on the reporting of accidents which had been carried out with the co-operation of the Ministry of Social Security. Details are given for the period July 1965 to June 1966, when an analysis was made of a random sample of all successful claims to industrial injuries benefit in all occupations which were likely to be covered by the Factories Act. For various reasons, no definite decision could be made, on a substantial number of the 23,342 claims analysed, whether or not these accidents were reportable. If none of these claims in the doubtful category was assumed to be reportable, the analysis indicates that the overall percentage of notifiable accidents not reported during the period under review was 17. On the other hand, if it is assumed that all these accidents were reportable, the corresponding percentage was 32. Although the two sets of figures have to be interpreted with considerable caution, Mr. Christy maintains there are indications that there has been an improvement in the standard of reporting since April 1964, but with a levelling off in 1966.

Summaries of reported accidents for the last three years have been analysed by industry and by process, and full details of the 1966 figures are included in the report's statistical appendix.

The report also contains details of prosecutions taken during the year under the Factories Act and associated legislation. Altogether, 2,275 informations were laid against 1,471 firms or persons and 2,145 convictions were obtained. The corresponding figures for 1965 were 2,409; 1,503 and 2,301 respectively. The total amount of fines for all offences rose to £62,277, compared with £56,878 last year; the average fine also increased from £23 10s. to £28 10s.

On staffing, the authorised cadre of the inspectorate was increased during the year from 517 to 533, and at the end of 1966 there were 482 inspectors of all grades in post, compared with 481 at the end of the preceding year.

The Chief Inspector reports that one of the most acute problems facing the inspectorate at present is how to find sufficient staffparticularly specialists-of the appropriate calibre, academic qualifications and industrial experience, to maintain the high standards already established by the inspectorate, to meet the constantly increasing demands made upon them, and to ensure the proper enforcement of the relevant legislation. "What is the 'right' size of the inspectorate", he adds, "having regard to the duties it is called upon to undertake and the competing demands for highly qualified staff from other spheres, is a matter of judgment according to the circumstances at any given time. It is a question that has exercised the mind of the inspectorate throughout its history. During 1966 this problem received a special study

Industrial Health in 1966

"The standard of industrial health in this country is generally good. It will bear comparison with the standards of any other industrial country. With the exception of the lung dust diseases, the grosser forms of industrial poisoning have been virtually eliminated." This is the diagnosis made by Mr. R. K. Christy, HM Chief Inspector of Factories, in his annual report on industrial health for 1966 which was published recently (Cmnd. 3359, HMSO, or through any bookseller, price 6s. 6d, net).

But, he warns, this is not to say that no serious problems are left: there are, but in may cases the diseases which are now causing concern are those that show themselves many years after the first exposure to risk and perhaps after only minimal exposure to the causative agents.

In the early part of this century industrial health made great and rapid strides at comparatively little cost, and protective measures could be readily enforced by inspectors without recourse to mechanical aids or instruments. Now, says the Chief Inspector, only the difficult problems remain-"the easy ones have been solved and it seems to me probable that future problems will become increasingly expensive to cope with. Expensive, that is, not only in terms of money and of skilled manpower, but also in terms of the scarcest commodity of all-time. We shall continue to make advances in preventing disease, but each successive advance will be more dearly bought than its predecessor."

In surveying the developments that have recently taken place in industrial health, Mr. Christy states that a major preoccupation of his term of office (which started in March 1963 and ended in August 1967) has been to equip the inspectorate to deal effectively with problems that are likely to become ever more sophisticated and intractable.

Industrial health, he points, out, is not the same thing as industrial medicine. "The contribution made by members of the Medical Branch of the Factory Inspectorate is, however, as essential to the proper functioning of that body as is that of the Electrical, Engineering and Chemical Inspectors in the other specialist branches"

The first essential of a healthy working environment is that the workplace should be kept clean and well ventilated, and it is not difficult for any inspector who finds the workroom full of dust to conclude that conditions are not satisfactory. An inspector's five senses, Mr. Christy maintains, are invaluable tools for industrial hygiene, but by themselves they are not sufficient. For this reason, a number of districts have recently been equipped on an experimental basis with instruments for determining levels of atmospheric contamination, for assessing the efficacy of exhaust ventilation, and for similar purposes. Experience has shown that trained inspectors can use these instruments profitably as aids to inspection, and it is proposed to extend this provision progressively to all districts.

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to see if more objective criteria could be established. This study is continuing"

He refers to the success of the scheme introduced experimentally in 1965, when a small number of executive officers of the Ministry of Labour were attached to the inspectorate as assistant inspectors. At the end of 1966 there were 11 assistant inspectors in post and the scheme is to be expanded.

Another organisational development during the year was the establishment of a special branch of the inspectorate to be staffed by personnel with the appropriate qualifications and experience in the construction (building and civil engineering) industry, to deal specifically with inspection in that industry.

One of the most important and far-reaching advances within the inspectorate during 1966 was the formation of the Industrial Hygiene Division of the Chemical Inspectorate. This reinforces the contribution of the district staffs to maintain a healthy working environment in all industrial undertakings to which the Factories Act applies. The laboratories serving this division and the Medical Branch have been steadily developed and a substantial expansion in their resources and work is anticipated over the next few years.

The Chief Inspector also refers to the recent review of the appointed doctor service by a sub-committee of the Industrial Health Advisory Committee and its obvious and close connection with the work of the inspectorate. He believes that reforms designed to provide a more expert and efficient service with wider duties in the field of preventive medicine could only add to the effectiveness of the inspectorate's work in industrial health. During the year, the appointed factory doctors carried out 449,421 examinations of young persons for fitness for employment under the Factories Act. Certificates of fitness were refused in 1,091 cases, compared with 1.326 in the previous year, and the report contains an analysis of the causes of rejection.

The Medical Branch has in recent years taken an increasing interest in problems of epidemiology, and apart from itself conducting a number of investigations (which are described in the report), it has maintained close liaison with other bodies carrying out this work. The report also contains a description of the specific contribution of the Chemical Branch to industrial health.

On legislative measures, the report records the making of The Factories (Notification of Diseases) Regulations and the progress made in the drafting of several other regulations to safeguard occupational health. Examples are quoted of industrial initiatives to combat noise at source, and efforts made to eliminate or control various health hazards which are constantly arising from new production techniques. The report also gives an account of the valuable and extending contribution of the independent Industrial Health and Hygiene Services.

Last year's experiment of reviewing certain currently prominent conditions in greater detail is continued in this year's second chapter. In addition to a description of some unusual or interesting cases from this year's total of 364 notified industrial diseases or poisonings and 302 gassing accidents, the chapter considers the special subjects of asbestosis and compressed air illness.

This year's special chapter reviews the problems of dust in industry. It draws attention to some possible methods of solving the problems and points out some trends and influences which may become important issues in the future. Industrial dust, the chapter maintains, is a problem of industry rather than of medicine and can only be satisfactorily solved by those in control and whose decisions, in the long run, are responsible for creating it.

All dust is physiologically harmful, although some dusts are more deadly than others. While it is difficult to maintain good health in dirty surroundings, the problem is made more acute because the biologically harmful dust which has to be controlled to ensure safe conditions is in itself normally invisible as a dust cloud. Workers in factories can, therefore, be at risk in conditions which to the naked eve appear clean and satisfactory.

The problems of control are admittedly difficult, but the best way of controlling dust is not to make it. The chapter advocates that the best way of preventing harmful dust entering the workroom atmosphere is to use harmless materials in preference to harmful ones. It goes on to describe the various techniques for measuring dust and the recommended methods for controlling dust at source and extraction from the workroom.

Cleanliness of the air is only a specialised version of general cleanliness and its achievement may involve, among other things. an attitude of mind and sympathy towards the ideals of cleanliness which will make control measures effective. Areas of knowledge, where further research and collaboration by doctors, chemists and engineers would be rewarding, are pinpointed in the chapter.

In industrial health in general, as in most spheres of endeavour Mr. Christy writes, "one is seldom able to move as fast or as far as one would wish, and certainly it is true that my successor will inherit many problems that will tax his and the inspectorate's ingenuity and determination to the full. Nevertheless, I hope that the work of the last few years will provide the inspectorate with a firm base for further advance in the coming years".

Safety Training

The Industrial Safety Advisory Council, at its second meeting recently was informed that in the first quarter of 1967 the provisional total number of accidents reported under the Factories Act was 78,723, including 150 deaths, the highest recorded total figure for any quarter.

The council considered the subject of safety training, and agreed that it had an essential part to play in this. Great emphasis was laid on the need for its work to be practical and effective, and for attention to be concentrated on those aspects of safety training which would pay the biggest and quickest dividends. A number of suggestions for priority treatment were discussed.

It was decided to set up a small sub-committee to determine without delay what the council's role should be, and to tackle the areas needing urgent attention. It was also agreed that the council should make a further approach bringing to the attention of the Central Training Council the need for all the Industrial Training Boards to take effective action to ensure that adequate safety training is provided in their industries.

Safety training is one of the responsibilities of the industrial training boards. The Central Training Council, which advises the Minister on the exercise of his functions under the Industrial Training Act, issued a memorandum on safety training for the guidance of training boards, in September 1965 (See MINISTRY OF LABOUR GAZETTE, September 1965, page 402). It drew the attention of boards to the need for them to include specific provision for safety training in their plans and enunciated the principle that safety must be taught as an integral part of all training. It underlined the contribution which establishments of further education could make to the safety training of young persons.

The progress which the different boards have made in drawing up their training plans varies widely. Some have only recently been set up, and are still at an early stage in preparing their recommendations. Their approach to particular topics also differs; this has to depend on the needs of the industry concerned and on the priorities which the board attaches to them. Similarly, details of arrangements covering approval of courses for grant from training board funds may vary from board to board.

Apart from the safety content of normal job training provided in firms and educational institutions, a wide variety of facilities specifically for safety training is available. The main bodies providing these are:--

The Royal Society for the Prevention of Accidents;

- The British Safety Council:
- Local accident prevention groups (sometimes on their own and sometimes in conjunction with local technical colleges and other organisations);

The Ministry of Labour.

At Acocks Green, Birmingham, in the Safety Training Centre originally set up by the Birmingham Accident Prevention Group and now run by RoSPA, courses are provided covering a number of hazards, for example, on power presses, in crane driving and slinging, fork-lift truck driving, maintenance engineering, manual lifting and handling and electrical work. In addition to Acocks Green, the Royal Society runs residential courses for industrial safety officers and construction safety supervisors at Elvetham Hall, Hampshire. These courses are always fully subscribed. though short residential courses for works and plant managers and other senior staff have not so far been well supported.

The British Safety Council provides one-day courses for young persons, and two-day courses for supervisors, held in various parts of the country.

There are also courses run by local accident prevention groups, for example, those for power press tool setters by the Forest (Essex) Industrial Accident Prevention Group and the Merseyside Area Industrial Group, and for slingers by the Sheffield Area Industrial Safety Group.

Examples of courses run by employers' organisations are those provided by the British Non-Ferrous Metals Federation, the Council of Iron Foundry Associations and the British Iron and Steel Federation. The two first-mentioned provide courses for supervisors and the last-mentioned for safety officers.

Finally, there are the TWI courses on job safety supplied by the Ministry of Labour. In the year ending March 1967, 61 representatives of companies were trained at the Ministry's "Institutes" to give job safety training to supervisors in their own firms, and 1.069 supervisors attended courses in job safety conducted by the Ministry's own officers.

With the agreement of the education departments, efforts have been made to incorporate safety in the practice and teaching of schools, establishments of further education and universities. Some local education authorities have appointed safety specialists; others seek help from H.M. Factory Inspectorate, local accident prevention groups or RoSPA's education service.

For schools a new booklet "Safety at School" will shortly be published by the Department of Education and Science, and the first two articles of a new series on introduction to employment, started in the autumn of 1966 in the Central Youth Employment Executive Careers Bulletin, were devoted to safety and health at work.

At further education establishments, the main line of approach has been through the Regional Advisory Councils for Further Education. Some of these councils have safety or accident prevention committees to which members of H.M. Factory Inspectorate are co-opted. There is no set pattern of activity among the councils. Some sponsor courses for college lecturers; others prefer to produce monographs and manuals on safe practice generally or on specific hazards in the various laboratories, classrooms and workshops.

International Labour Conference

A Convention and Recommendation dealing with the maximum permissible weight to be carried by a worker, and a Convention and Recommendation on invalidity, old age and survivors' pensions, were adopted by the International Labour Conference at the 51st session held in Geneva from 7th to 29th June.

The conference also adopted two Recommendations, one relating to the examination of grievances, the other to communication between management and workers.

Conclusions dealing with the improvement of conditions of life and work of tenants, share-croppers and similar categories of agricultural workers, which were also adopted, will be discussed further at next year's Conference.

Approval was given to the International Labour Organisation's budget for 1968, and the conference adopted a number of resolutions on subjects other than the technical questions on the agenda. The Director-General's third special report on apartheid in South Africa was noted.

The conference was attended by 1,235 delegates and advisers from 109 of the member states of the International Labour Organisation. Since the last conference Barbados, Lesotho and Nepal have joined the I.L.O. A tripartite observer delegation came from Mauritius. The United Nations and other international organisations were also represented by observers.

The United Kingdom was represented by a delegation consisting of representatives of the Government, of employers and of trade unions. The Government delegates were Mr. A. S. Marre, C.B., and Mr. A. M. Morgan, C.M.G., of the Ministry of Labour. The employers' delegate was Sir George Pollock, Q.C., Senior Consultant on International Labour Matters of the Confederation of British Industry. The workers' delegate was Lord Collison,

The committee, noted, however, that normal hours of work C.B.E., member of the general council of the Trades Union Conexceeding 48 hours a week were still frequently found in certain gress and general secretary of the National Union of Agricultural branches of activity, and that recourse to overtime sometimes led Workers. The delegates were accompanied by a number of to excessively long actual hours of work. In this connection, the advisers. committee emphasised, as the committee of experts had, the need Mr. Ray Gunter, Minister of Labour, attended part of the for certain essential guarantees laid down by legislation, while at conference. Mr. Getahun Tesemma, Ethiopian Government the same time recognising that a certain degree of flexibility was delegate, was elected President and Mr. Leon-Eli Troclet, Belgium desirable, particularly in view of the role played by collective (Government), Mr. A. P. Østberg, Norway (employer) and Mr. agreements. Abid Ali, India (worker) vice-presidents of the conference.

Six resolutions on matters outside the agenda were adopted. There was a general discussion in plenary sessions of the Director-General's report, which was devoted to problems and They dealt with: occupational health, occupational diseases in general, and trends affecting non-manual workers. A total of 214 speakers, the special measures to be taken for the prevention and control including 66 Ministers responsible for labour affairs, took part in this debate. In his speech, Mr. Gunter, emphasised the growth of occupational cancer; international co-operation for economic and social developof non-manual employment in Britain. The number of non-manual workers had increased from one-in-five in 1921 to nearly 50 per ment: the influence of rapid population growth on opportunities cent. of all workers today, and he foresaw this trend increasing for training and employment and on welfare of workers; even faster in the future.

Mr. Gunter touched on the importance of effective organisation, not only for the benefit of non-manual workers themselves, workers; condemnation of racial discrimination in employment, but for the economy as a whole. He outlined the measures being occupation and freedom of association practised by the illegal taken in Britain to improve and extend the employment service, regime of Southern Rhodesia; the setting up of an occupational guidance service and the emphasis the international covenants on human rights and the measures on training as exemplified by the training boards being set up for which the International Labour Organisation should adopt all industries. On the broader question of tackling world-wide under-employment he outlined the part played by Britain in in support of them. The texts of the various instruments adopted by the conference stimulating economic development overseas, both by sending may be obtained from the United Kingdom Branch Office of the about 16,500 experts abroad and also in giving training in Britain I.L.O., Sackville House, 40 Piccadilly, London, W.1. Enquiries to more than 70,000 overseas students. about the conference should be addressed to the Secretary, He foresaw the opportunities which technology could provide Ministry of Labour, 8 St. James's Square, London, S.W.1.

for higher living standards for all the peoples of the world, and he

wished the I.L.O. every success in the essential part it has to play in bringing this about. Mr. Gunter concluded with a plea that the conference should concentrate on positive activities and leave political disputes to their proper forum elsewhere.

In his reply Mr. David Morse, Director-General, stated that the I.L.O. had long been concerned with non-manual workers, and, within its technical co-operation programmes, had been providing assistance to many countries in training such important categories of non-manual workers as managers, supervisory staff and official labour administrators. He pointed out that although problems varied greatly between the industrialised and the less developed countries it was clear that in both cases special attention needed to be paid to non-manual occupations in policies for the development and utilisation of human resources.

The conference approved a gross expenditure budget for 1968 amounting to 25,681,480 U.S. dollars, an increase of \$2,364,480 over the corresponding figure for 1967. The United Kingdom contribution to the income budget in 1968 will remain unchanged at 9.14 per cent., amounting to \$2,270,018 against the corresponding figure of \$2,053,977 in 1967.

As in previous years, a tripartite committee was set up to examine the application of Conventions and Recommendations by member states. The committee, whose work is based largely on the reports of an independent committee of experts, spent some time on the problem of hours of work. It noted considerable progress during the past half century, as well as a general trend towards a reduction in hours of work. A normal working week of less than 48 hours was reported in about two-thirds of the countries whose position was examined; about 30 of these have already adopted the 'social standard' of 40 hours.

action by the International Labour Organisation for migrant

Earnings and Hours in April 1967

In April 1967 the average earnings of adult men in industries covered by the half-yearly enquiry conducted by the Ministry of Labour were 411s. 7d. a week, compared with 406s. 1d. in the previous October. In manufacturing industries the figures were 422s. 7d., against 415s. 6d. For women normally employed full-time, average earnings were 204s, 2d, in all industries covered and 204s. 4d. in manufacturing industries only. In October 1966 the corresponding figures were 201s. 4d. in all industries covered and 201s. 3d. in manufacturing industries only.

There was a slight upward movement in the general level of hours worked. In April 1967 men worked on average 46.1 hours compared with 46.0 six months earlier, and in manufacturing industries alone $45 \cdot 2$ hours against $45 \cdot 0$. The corresponding figures for women working full-time were 38.2 and 38.1 hours. respectively, in all industries covered. In manufacturing industries only the average hours worked by full-time women were 38.0 in both April 1967 and October 1966.

These results were obtained from returns furnished by about 50,000 establishments employing 6,250,000 manual workers, nearly two-thirds of all manual workers employed in the industries and services in the United Kingdom covered by the enquiry.* Administrative, technical and clerical workers, and salaried persons generally, were excluded from the returns. The information related to persons at work during the whole or part of the third pay-week in April 1967, that is, the pay-week which included 19th April 1967. Where an establishment was stopped for the whole or part of the specified pay-week, particulars of the nearest week of an ordinary character were substituted. Earnings were defined as total earnings, inclusive of bonuses, before any deductions in respect of income tax or of the workers' contributions to National Insurance schemes. Separate information was given about part-time workers, i.e., those ordinarily employed for not more than 30 hours a week.

Weekly earnings

Table 1 summarises, by industry group, average weekly earnings in April 1967 in the industries covered. The average earnings for each group have been calculated by weighting the averages in each individual industry by the estimated total numbers of manual workers employed in those industries in April 1967. This eliminates the effect of any disparities in the coverage of different industries.

Average earnings in individual industries are given in the tables on pages 632 and 634, and a regional analysis for men on page 637. All earnings in this article are general averages covering all classes of manual workers, including unskilled workers and general labourers as well as operatives in skilled occupations. They represent the actual *earnings* in the week specified, inclusive of payments for overtime, night-work, etc., and of amounts earned on piecework or by other methods of payment by results. They also cover workers whose earnings were affected by time lost during the specified week.

Also included in the averages are the proportionate weekly amounts of non-contractual gifts and bonuses paid otherwise than weekly, for example, those paid yearly, half-yearly or monthly; where the amount of the current bonus is not known the amount paid for the previous bonus period has been used for the calculation.

In view of the wide variations, between different industries, in the proportions of skilled and unskilled workers, in the opportunities for extra earnings from overtime, night-work and payment-by-results schemes and in the amount of time lost by short-time working, absenteeism, sickness, etc., the differences in average earnings shown in the tables should not be taken as evidence of, or as a measure of, disparities in the ordinary rates of pay prevailing in different industries for comparable classes of workpeople employed under similar conditions.

Table 1 Average weekly earnings: third pay-week. April 1967

Industry group	Men (21 years and over)†	Youths and boys (under 21 years)	Women (18 years and over)‡ Full-time Part-time	Girls (under 18 years)
Food, drink and tobacco .	s. d. 399 6	s. d. 209 9	s. d. s. d. 199 8 105 8	s. d. 142 10
dustries Metal manufacture	430 2 431 6	221 9 216 9	199 8 105 0 198 11 103 4	141 9 132 8
goods	415 3	183 0	213 4 115 9	139 0
engineering	433 6 467 5	180 7 205 4	202 I0 90 4 239 7 I15 3	146 4
specified Textiles	411 0 373 2	196 3 206 8	195 11 105 8 198 6 105 10	135 6 149 5
Leather, leather goods and fur Clothing and footwear	363 11 365 6	202 9 192 4	190 4 108 11 200 5 117 3	126 7 136 5
cement, etc.	428 11 389 1	234 I 186 7	200 7 109 7 218 9 112 9	134 5 134 2
lishing	478 2	216 5	215 10 112 6	133 8
dustries	419 11	212 10	197 5 108 3	137 0
All manufacturing indus- tries	422 7	199 1	204 4 109 10	139 7
Mining and quarrying (ex- cept coal) Construction Gas, electricity and water. Transport and communica-	418 9 412 0 385 9	251 9 209 10 210 3	183 5 77 11 177 3 87 4 229 2 111 8	unumum
tion (except railways, etc.)	419 0	229 8	278 0 100 4	117 7
vices . Public administration¶	355 4 322 10	162 9 190 0	176 0 93 6 206 6 89 7	121 4 131 0
All the above, including manufacturing industries	411 7	199 0	204 2 107 7	138 8

* Information regarding hospital employees, which has been obtained only since April 1961, is shown in the industry tables on pages 633 and 635 but in order to maintain comparability with previous enquiries the details for these workers have not been included in the summary tables and text of this article.
† Men ordinarily employed as part-time workers (for not more than 30 hours a week) have been excluded from the statistics given in this article and in the tables on pages 632 to 634, the number shown in the returns having been insignificant. The earnings of the small number returned averaged 120s. 2d. and the hours worked averaged 17⁻⁶.
‡ Women ordinarily employed for not more than 30 hours a week are classed as part-time workers.

\$ The numbers returned were too small to provide a satisfactory basis for general

³ The humbers featured were too small to provide a satisfactory of an tor generative averages. || Consisting of laundries and dry cleaning, motor repairers and garages, and repair of boots and shoes, which are shown separately in the detailed tables on pages 632 and 634. || Industrial employees in national government service have, as appropriate, been included in the figures for industries such as engineering, shipbuilding, chemicals, printing, construction, transport and communication. "Public administration" covers (a) those employees not assigned to other industries and services, and (b) employees in certain government research establishments.

Weekly hours worked

The average hours worked in individual industries are set out in table 15 on pages 634 and 635, and a regional analysis for men on page 637. Table 2 shows, by industry group, the averages in the industries covered calculated by the same method as the figures of group earnings. The figures relate to the total number of hours actually worked in the week, including all overtime but excluding recognised intervals for meals, etc. They exclude all time lost from any cause, but include any periods during which work-people, although not working, were available for work and for which a guaranteed wage was payable to them.

The detailed figures in table 15 on pages 634 and 635 show that there were considerable variations in the average hours worked in different industries and among different sex and age groups. In the great majority of industries the average hours worked by men ranged between 42 and 491, those worked by youths and boys ranged between 40 and 45, those worked by full-time women were mostly between $36\frac{1}{2}$ and $40\frac{1}{2}$, whilst those worked by girls were

mostly between $37\frac{1}{2}$ and 40; those worked by part-time women were mostly between $19\frac{1}{2}$ and 24.

Table 2 Average hours worked: third pay-week, April 1967

Industry group	Men (21 years and	Youths and boys (under	Women (and over)	18 years	Girls (under 18 years)
William 101 Anno 12	over)†	21 years)	Full-time	Part-time	No. 200
Food, drink and tobacco .	Hours 47 · I	Hours 42·9	Hours 38.9	Hours 21.5	Hours 39·2
dustries	45·5 44·7	41·2 40·7	38·4 37·2	21.6 21.6	39·2 38·2
goods	45·1	41.2	38.4	21.5	38.9
engineering	45·9 43·3	40·8 40·5	38·9 38·1	20·8 21·9	§ 38·2
specified	45·3 45·4	41 · 3 42 · 1	37·6 38·0	21·3 21·4	38·4 39·3
fur	44·9 41·9	42·4 40·3	37·9 37·0	23·1 23·8	39·4 38·4
cement, etc Timber, furniture, etc	48·2 44·8	43·1 41·9	37·9 37·5	21·2 21·5	39·6 38·3
lishing. Other manufacturing in-	45.5	42.4	39.0	21.5	39.8
dustries	45.7	42.2	38.3	22.0	38.8
All manufacturing indus- tries	45.2	41.5	38.0	21.8	38.9
Mining and quarrying (ex- cept coal) Construction	51.5 48.2	45·6 44·5	37·3 37·4	16·6 18·2	00000
Gas, electricity and water. Transport and communica- tion (except railways,	50.1	41.8	37.4	20.9	§ 20.0
Certain miscellaneous ser- vices Public administration¶	44·7 43·9	42·5 41·0	38·9 40·0	21.5	38·8 40·5
All the above, including manufacturing industries	46·1	42.2	38.2	21.6	38.9

Hourly earnings

Table 3 shows, by industry group, the average hourly earnings computed from the foregoing figures of average weekly earnings and working hours, that is, weighted both by employment and hours worked. Corresponding particulars for individual industries are given on pages 634 and 635, and a regional analysis for men on page 638.

Table 3 Average hourly earnings: third pay-week, April 1967

Industry group	Men (21 years and over)†	and boys (under 21 years)	Full-tim
Food drink and tobacco	d.	d.	d.
Chemicals and allied in-	101.0	30.0 cm	01.0
dustries	113.5	64.6	62.4
Metal manufacture	115.8	63.9	64.2
soods	110.5	53.3	66.7
Shipbuilding and marine	110 5	33-3	00.1
engineering	113.3	53 . 1	62.6
Vehicles	129.5	60.8	75.5
Metal goods not elsewhere	100.0	57.0	(2.E
Textiles	98.6	58.9	62.7
Leather, leather goods and	100	50 7	New York
fur	97.3	57.4	60.3
Clothing and footwear .	104.7	57.3	65.0
cement etc.	104.8	45.2	42.5
Timber, furniture, etc.	104.2	53.4	70.0
Paper, printing and pub-	LEEGEN OT		010267
lishing.	126.1	61.3	66.4
Other manufacturing in-	110.2	(0 F	(1.0
dustries	110.3	60.5	61.9
All manufacturing indus-	The star	10000	Manager 1
tries	112.2	57.6	64.5
Mining and quarrying (ex-	Charles States	S. S. Standing	ann an ci
cept coal)	97.6	66.3	59.0
Construction	102.6	56.6	56.9
Transport and communication	105.4	60.4	73.5
tion (except railways.	1203-2012 / 2 -	1211112	States and
etc.)	100.4	63.2	78.7
Certain miscellaneous ser-	74 102 170	3.5 1.5 160	Laz I.
Public administration	95.4	46.0	54.3
. done administration¶ .	88.2	22.0	62.0
All the above, including	POI THE !	20152-02	Space 3
manufacturing industries	107.1	56.6	64.1

(96228)

(18 years	Girls
)‡	(under
Part-time	18 years)
d.	d.
59·0	43·7
58·3	43·4
57·4	41·7
64.6	42.9
52·1	§
63·2	46·0
59·5	42·3
59·3	45·6
56·6	38·6
59·1	42·6
62·0	40·7
62·9	42·0
62.8	40.3
59.0	42.4
60.5	43 · 1
56·3 57·6 64·1	son con con
55.7	36.3
52·2	37·5
56·3	38·8
59.8	42.8

Earnings and hours, compared with earlier years

Table 4 shows the average weekly earnings in the industries covered by these enquiries at the time of each enquiry since April 1956

Table 4 Average weekly earnings

Pate	Men	Youths and boys	Women Full-time	Part-time	Girls
948 Standard Industrial	Classificati	on	ive togeor	en grapes	1 20 1595
956 April October	s. d. 235 4 237 11	s. d. 100 6 102 4	s. d. 119 9 123 3	s. d. 59 10 61 4	s. d. 78 4 81 4
October 958 April	251 7 253 2 256 8	105 0 108 4 109 7	126 0 129 9 131 4	62 4 64 2 65 6	83 11 85 2 85 7
959 April October	262 11 270 9	112 0 114 0 117 6	137 I 140 8	67 8 68 9	87 4 90 4
958 Standard Industrial	Classificati	ion			
959 October 960 April October	271 1 282 1 290 8	117 6 123 1 130 0	140 11 145 0 148 4	69 0 72 6 74 10	90 10 93 1 96 10
961 April October 962 April	301 4 306 10 312 10	135 9 137 10 141 3	152 7 154 6 157 2	78 1 79 7 81 0	99 11 102 0 104 6
963 April October	323 I 334 II	141 9 144 9 148 8	163 9 168 3	83 I 84 7 87 3	104 1 105 2 109 2
964 April October	352 5 362 2	159 9 163 2	176 4 179 1	90 7 92 11	116 10 119 4
October	378 2 391 9 405 0	175 6	184 2	96 I 100 8	126 4
October 967 April	406 1	191 9	201 4	106 4	135 9

Table 5 Average weekly earnings: percentage increase since April 1956

Date	Men	Youths and boys	Women Full-time	Part-time	Girls	All workers*
	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.
1956 October . 1957 April . October .	 3 7 8	2 4 8 9	3 5 8	3 4 7	4 7 9	2 3 7 8
October .	9	11	12	11	11	10
1959 April .	12	13	14	13	11	12
October .	15	17	17	15	15	16
1960 April .	20	22	21	21	18	20
October .	23	29	24	25	23	23
1961 April .	28	35	27	30	27	28
October .	30	37	29	33	30	30
1962 April .	33	41	31	35	33	33
October .	35	41	34	38	32	34
October .	37	44	37	41	34	37
	42	48	40	45	39	41
October .	50 54 60	59 62 75	47 49 54	51	48 52 40	49 53
October .	66	79	60	68	64	66
1966 April	72	92	66	74	72	72
October . 1967 April	72	91 98	68 70	77 79	72 76	73 76

* Excluding part-time workers.

The average level of weekly earnings rose between April 1956 and April 1967 by 74.7 per cent. for all men covered by the enquiries and by 70.2 per cent. for all full-time women. During the half-year October 1966 to April 1967 the rise was 1.4 per cent. for both men and full-time women.

The changes in average weekly earnings over the period covered by the preceding table represent the combined effect of a number of factors, including (a) increases in hourly or weekly rates of wages and in rates for overtime, week-end, etc. working; (b) changes in the number of hours actually worked per week and in the proportion of such hours paid for at overtime, weekend, night-shift, etc. rates; (c) extensions of systems of payment by results and increased output by workers so paid; and (d) changes in the relative numbers of workers employed in different industries. The changes in average hourly earnings given in table 8 also reflect most of these factors.

As regards the first of these factors, an estimate of the effect of increases in minimum, or standard, rates of wages is available from the index of rates of wages which measures the average movement from month to month in the level of full-time weekly rates of

wages in the principal industries and services (see page 696 of this GAZETTE). The representative industries and services for which changes in rates are taken into account in this index include a number not represented in the statistics of average earnings given in the main part of this article, the most important of which are agriculture, coal mining, railway service and the distributive and catering trades.

It is estimated, however, that if these industries and services were omitted from the index of weekly rates of wages, the result would show that between April 1956 and April 1967 the average level of weekly rates of wages for a full ordinary week's work in the industries covered by these half-yearly earnings enquiries had risen by $46 \cdot 2$ per cent. for men and $54 \cdot 2$ per cent. for women.

The difference between these figures and the rise of 74.7 per cent. for men and 70.2 per cent. for full-time women in actual weekly earnings over the same period represents the net effect of the other factors referred to in the preceding paragraph. Between October 1966 and April 1967 there was a rise of 1.3 per cent. for both men and women in weekly rates of wages, compared with 1.4 per cent. for both men and full-time women in actual earnings in the same industries.

Table 6 Average hours worked

Date					Men	Youths and boys	Women Full-time	Part-time	Girls
N.			4.10.1				Tun time		
1948	Standar	d Ir	ndusti	rial C	lassificat	ion			
1956	April			. 1	48.6	45.0	41.3	21.6	42.4
	October			.	48.5	44.9	41.3	21.7	42.5
1957	April				48.5	44.9	41.3	21.6	42.4
	October				48.2	44.5	41.0	21.4	42.1
1958	April				48.0	44.5	41.0	21.5	42.1
	October		•	12.	4/./	44.6	41.0	21.5	42.2
1959	April	•	•		48.0	44.6	41.3	21.5	42.5
	October	•	•	- 1	48.5	1 44.9	41.4	1 21.0	42.4
1958	Standar	d Ir	ndusti	rial C	lassificat	ion			
1959	October			. 1	48.5	45.0	41.4	21.6	42.4
1960	April		0.500		48.0	44.2	40.8	21.6	41.9
	October	1			48.0	44.3	40.5	21.7	41.4
1961	April	. 1			47.9	44.1	39.9	21.7	40.8
	October				47 · 4	43.6	39.7	21.8	40.6
1962	April	. 1			47.3	43.5	39.6	21.7	40.4
	October		10000	.	47.0	43.4	39.4	21.8	40.3
1963	April				46.9	43.3	39.5	21.7	40.3
	October	. 0			47.6	43.6	39.7	21.9	40.5
1964	April		SIGN		47.8	43.8	39.9	21.8	40.7
	October				47.7	43.6	39.4	21.7	40.3
1965	April				47.5	43.4	39.1	21.7	40.0
	October				47.0	42.8	38.7	21.7	39.6
1966	April				46-4	42.6	38.5	21.5	39.2
	October				46.0	42.2	38.1	21.5	38.7
					46.1	12.2	28.2	71.6	20.9

Table 7 Average hourly earnings

Date	Men	Youths and boys	Women Full-time	Part-time	Girls
1948 Standard Industri	al Classificat	ion	N-45 1		$\pi A b$
1956 April . October . 1957 April . October . 1958 April . October . 1959 April . October . October . October . October . October .	d. 58.1 58.9 59.8 62.6 63.3 64.6 65.7 . 67.0	d. 26.8 27.3 28.1 29.2 29.6 30.1 30.7 31.4	d. 34 · 8 35 · 8 36 · 6 38 · 0 38 · 4 39 · 2 39 · 8 40 · 8	d. 33·2 33·9 34·6 36·0 36·6 37·1 37·8 38·2	d. 22·2 23·0 23·8 24·3 24·4 24·7 24·8 25·6
1958 Standard Industri	ial Classificat	ion			
1959 October	. 67.1 70.5 72.7 75.5 77.7 79.4 81.0 82.7 84.4 88.5 91.1 95.5 100.0 104.7 105.9	31-3 33-4 35-2 36-9 37-9 39-6 39-2 40-1 40-9 43-8 44-9 48-5 50-4 54-3 54-5 54-5	40.8 42.6 44.0 45.9 46.7 47.6 49.7 50.9 53.0 54.5 56.5 59.5 62.2 63.4 64.1	38.3 40.3 41.4 43.2 43.8 44.8 45.7 46.8 47.8 49.9 51.4 53.1 55.7 58.2 59.3	25.7 26.7 28.1 29.4 30.1 31.0 31.3 32.3 32.3 32.3 32.3 33.4 4.4 35.5 37.9 39.2 41.4 42.1 42.1

Table 6 shows the average weekly hours worked by the operatives covered by the half-yearly earnings enquiries from April 1956. Table 7 gives average hourly earnings at the same dates.

Between April 1956 and April 1967, the average level of hourly earnings in the industries covered by these enquiries rose by 84.1 per cent. for men and 84.2 per cent. for full-time women, compared with a rise in hourly wage rates of $61 \cdot 0$ per cent. for men and $69 \cdot 3$ per cent. for women.

Table 8 Average hourly earnings: percentage increase since April 1956.

Date	Men	Youths and boys	Women Full-time	Part-time	Girls	All workers
and the second second	per cent.	per cent.	per cent.			
1956 October .	1	2	3	2	4	2
1957 April .	3	5	5	4	7	4
October.	8	9	9	8	9	8
1958 April .	9	10	10	10	10	10
October.	11	12	13	12	11	12
1959 April .	13	15	14	14	12	14
October.	15	17	17	15	15	16
1960 April .	21	25	22	21	20	22
October.	25	32	26	24	26	25
1961 April .	30	38	32	30	32	30
October.	34	42	34	32	33	37
1962 April .	36	46	3/	35	20	30
October.	39	4/	41	3/	40	47
1963 April .	42	50	43	41	45	45
October.	45	53	50	50	54	52
1964 April .	52	40	57	54	59	57
October.	5/	92	67	60	70	65
Optobor	72	89	71	67	76	73
Uctober.	80	103	79	75	86	81
October .	82	104	82	78	89	84
1947 April	84	112	84	80	92	86

* Excluding part-time workers.

Manufacturing industries

At April 1967 the average level of weekly earnings in manufacturing industries was $72 \cdot 7$ per cent. higher for men and $70 \cdot 6$ per cent. higher for full-time women than in April 1956; the increase in the average level of weekly rates in these industries over the same period was 44.0 per cent. for men and 54.1 per cent for women. During the period October 1966 to April 1967 the corresponding increases in earnings were 1.7 per cent. for men and 1.5 per cent. for full-time women, and in rates 1.5 per cent. and 1.1 per cent., respectively.

The average level of hourly earnings in manufacturing industries in April 1967 was 84.0 per cent. higher for men and 84.9 per cent. higher for full-time women than in April 1956, compared with increases in hourly rates of wages of 57.9 per cent. for men and 69.6 per cent. for women.

Table 9 Average weekly earnings (Manufacturing industries)

Date	Men	Youths and boys	Women Full-time	Part-time	Girls
1948 Standard Industr 1956 April	ial Classificat s. d. 242 2	ion s. d. 97 6	s. d. 119 7	s. d. 62 0	s. d. 78 8
October 1957 April October	. 245 / . 248 II . 261 2	102 2 106 2	123 4 125 11 129 9	64 11 66 8	84 4 85 7
1958 April October 1959 April	· 261 4 · 265 5 · 271 9	106 10 109 1 111 1	131 2 134 1 137 3	68 3 69 2 70 7	85 11 87 2 87 9
October 1958 Standard Industr	ial Classificat	ion	1 141 1	1 71 8	90 9
1959 October 1960 April October	· 284 3 · 296 4 · 303 3	117 6 124 0 132 3	141 4 145 2 148 3	72 3 74 2 76 3	91 5 93 7 97 3
I961 April October I962 April	. 315 3 . 317 10 . 323 10	137 11 139 1 142 3	152 / 154 3 157 1	81 0 82 7	100 3 102 6 105 1
October 1963 April October	. 326 10 . 332 4 . 345 9	142 8 145 1 149 2	163 5 168 2	86 0 89 2 82 7	105 8 109 9
October 1965 April	· 364 3 · 373 4 · 388 10	160 7 163 11 177 3	178 11 184 0	94 8 98 0	119 11 126 11
October 1966 April October	. 403 3 . 419 4 . 415 6	195 I 192 5	199 5 201 3	106 7 108 5	135 10 136 6 130 7
1967 April	. 422 7	199 1	204 4	109 10	139 7

Table 10	Avera	ge hours w	orked (M	anufactu	ring indus	stries)
Date	en-sea b	Men	Youths and boys	Women Full-time	Part-time	Girls
1948 Standard	Industria	l Classificat	ion	an IN F	The space	- Segura
1956 April .	a-read to	. 48.2	44.5	41.2	22.1	42.4
October . 1957 April .	:	. 48·2 . 48·1	44.6	41.3	22·3 22·1	42.5 42.4
October . 1958 April .	4	. 48·0 . 47·6	44·0 44·1	41.0 40.9	22·0 22·0	42·2 42·2
October . 1959 April .	25 . Alle	4/.3	44·1 44·2	40.9	22.1	42·2 42·4
October .	In duraturia	. 48·2	44·5	1 41.4	22.1	42.4
1958 Standard	Industria	48.2	10n	41.4	, 22.2	42.4
1960 April .	20:	47.4	43.5	40.6	21.7	41.9
1961 April .		47.3	43.5	39.8	21.9	40.8
1962 April .		46.6	42.8	39.4	21.9	40.4
1963 April .		46.1	42.6	39.4	21.8	40.3
1964 April .		47.1	43.2	39.8	21.9	40.5
1965 April .	28:	46.7	43.0	39.3	21.9	39.9
1966 April	huninger	46.0	42.0	38.6	21.9	39.6
October . 1967 April .		45·0 45·2	41.4	38.0 38.0	21.7 21.8	38·7 38·9
Table 11 A	verage	weekly e	arnings (Manufact	turing in	lustries)
p	ercentag	ge increase	e since Ap	ril 1956	Cirla	A11
Date	Tien	and	Full-time	Part-time	Giris	workers
A some the	per cent	. per cent	Der cent	Der cent	Der cent	per cent
	333					
956 October . 957 April .	 3	25	35	35	47	24
October . 1958 April	8	9	9	8 10	9	89
October . 1959 April	10	12	. 12	12	11	10
October. 1960 April	16	18	18	16	15	17
October. 961 April	24	33	24	22	23	24
October.	30	40	29	30	29	30
October.	34	43	34	36	33	33
October.	41	46 50	40	38 43	33	35 40
October.	49 53	61 65	47 49	48 51	48 51	48 52
965 April . October .	59 65	78 83	54 60	57 65	60 64	59 65
966 April . October.	71 70	96 93	66 68	71 73	71 72	72 71
967 April .	73	100	71	76 ,	76	74
* Excluding p	art-time w	orkers.	nings (Ma	nufacturi	a induct	ios)
able 12 A	rerager	Men	Youthe	Women	ig industr	Girle
Date		inen	and boys	Full-time	Part-time	Giris
948 Storday	014		6 - 225	17 474	21	1990 1997 - 1990
956 April	ndustria	d.	d.	d.	d.	d.
October .	: i	61.1	26.9	35.8	34.3	23.1
October .	1 124	65.3	39.0	36.6	35.2	23.9
October .	: :	67.3	29.1	38.5	37.2	24.4
October .	80: I :	70.0	30.2	39-9 40-9	38·3 38·9	24·8 25·7
958 Standard I	ndustrial	Classificati	on			
959 October . 960 April		70.8	31.7	41.0	39.1	25.9
October .	: :	76.8	36.4	44.0	42.0	28.2
October .	: :	81.5	38.0	46.0	43.6 44.2	29·5 30·3
October .	: :	83.4 84.9	40.1	47.8	45·3 46·3	31.2
October .		86·5 88·7	40·9 41·7	49·8 51·0	47·3 48·4	31.5 32.5
October .	quere ve	92·8 95·5	44·6 45·7	53·2 54·6	50·7 51·9	34·7 35·7
October	: :	99·9 105·0	49·8 52·0	56·8 59·7	53·9 56·4	38·2 39·4
966 April . October .		109.4	55·7 55·8	62·5 63·6	59.2	41.6
967 April .	• •	112.2	57.6	64.5	60.5	43.1

	125213-07	13 (180) ·			1 40 /
1958 Standard	Indust	rial C	lassificati	on	
1959 October .	949 L	. 1	70.8	31.7	41.0
1960 April .	ALL		75.0	34.2	42.9
October .	301	in the	76.8	36.4	44.0
1961 April .	and see 1		80.0	38.0	46.0
October .	Contra la		81.5	38.8	46.7
1962 April .	140		83.4	39.9	47.8
October .	12 721 :11	1173.00	84.9	40.1	49.0
1963 April	215/19/10/0	13327	86.5	40.9	49.8
October .	12213044	16.34	88.7	41.7	51.0
1964 April	,10 03	Reissie	92.8	44.6	53.2
October .	adams.	201	95.5	45.7	54.6
1965 April		1.0	99.9	49.8	56.8
October .	B. Com	1	105.0	52.0	59.7
1966 April	1411	•	109.4	55.7	62.5
October	1000	1000	110.8	55.9	62.6
1967 April	1.	1	112.2	57.4	64.5

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Table 13 Average hourly earnings (Manufacturing industries): percentage increase since April 1956

Date	Men	Youths and boys	Women Full-time	Part-time	Girls	All workers*
2429-9	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.
956 October . 957 April . October . 958 April . October . 959 April . October . 960 April . October . 961 April . October . 963 April . October . 964 April . October . 964 April . October . 965 April . October . 966 April .	I 3 8 9 12 14 16 23 31 37 39 42 45 57 64 72 79 82 84	2 5 10 13 13 15 27 35 41 44 48 49 55 66 70 85 93 107 108 114	3 9 11 13 15 18 23 24 32 32 32 34 37 40 43 46 53 57 63 71 79 82 85	2 4 8 10 12 14 15 21 29 30 34 37 43 50 53 53 57 75 79	4 7 9 11 115 19 31 35 31 339 38 45 59 705 85 85 85 85 892	2 4 9 10 12 14 16 23 26 31 37 37 37 37 41 45 52 57 65 73 81 83 86

* Excluding part-time workers.

Changes in rates of wages and hours of work since mid-April 1967

Since the enquiry was made in mid-April 1967, there have been a number of changes in weekly rates of wages but few reductions in normal weekly hours of work. It is estimated that the effect of these changes has been to raise the general level of full-time weekly and hourly wage rates by about $2\frac{1}{2}$ per cent. The principal changes affected workers in cocoa, chocolate and sugar confectionery manufacture, engineering, brass working and founding, shipbuilding and ship repairing, tin box manufacture, wool textile industry (Yorkshire), building, civil engineering construction, laundering and government industrial establishments.

Industries not covered by the enquiry

The principal employments not covered by these half-yearly enquiries are agriculture, coal mining, British Rail, London Transport, the shipping service, port transport (dock labour), the distributive trades, the catering trades, the entertainment industries, commerce and banking, and domestic service. For manual workers in agriculture and coal mining, and for dock workers in the port transport industry, some particulars are given below. Similar figures for London Transport are given on page 638 of this GAZETTE. Details for British Rail will be published later.

Agriculture

Information about agricultural workers is collected from regular enquiries conducted by the Ministry of Agriculture Fisheries and Food and the Department of Agriculture and Fisheries for Scotland. The average weekly earnings of hired regular wholetime workers in Great Britain are shown in table 16.

They are total earnings, including overtime, piece-work, bonuses, premiums and perquisites valued, where applicable, in accordance with the Agricultural Wages Orders. The figures (continued on page 636)

SUPERVISORY TRAINING

Supervisors, too, need to be trained in the skills they useleading, instructing, improving methods, preventing accidents. T.W.I. courses will teach them these skills quickly and efficiently. Details may be obtained from any Employment Exchangeask for leaflet P.L.392.

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Table 14Numbers of workers covered by the returns received and average earnings in the third pay-week in April 1967.

Industry	Numbers returns r	of worker eceived	s covered b	y the		Average in April	earnings*ir 1967	the third i	pay-week	
	Men (21 and over)	Youths and boys	Women (18 and ove Full-time	er)† Part-time	Girls	Men (21 and over)	Youths and boys	Women (18 and ov Full-time	er)† Part-time	Girls
Mining and quarrying (except coal) Stone and slate quarrying and mining Chalk, clay, sand and gravel extraction Other mining and quarrying	9,698 8,406 4,936	558 731 393	60 26 425	35 33 48	5 3 97	s. d. 425 9 414 0 410 5	s. d. 265 II 244 4 239 3	s. d. 185 4	s. d. 	sd.
Food, drink and tobacco Grain milling	17,366 41,539 9,436 17,122 9,742 6,927 21,760 15,247 6,805 9,514 40,903 17,655 10,323	1,106 4,621 919 1,933 943 652 2,032 1,039 303 831 2,445 2,848 644	2,087 10,727 10,804 10,730 3,216 1,720 14,960 14,960 14,568 649 5,380 4,986 8,846 8,846 13,819	638 8,630 11,284 7,051 934 381 12,671 6,719 208 2,264 1,521 1,658 3,299	200 1,630 1,731 1,192 303 200 2,173 1,233 80 697 264 841 2,317	406 4 389 8 401 9 404 2 381 4 430 7 414 3 394 4 409 5 440 4 395 9 373 5 444 7	248 3 193 10 206 7 210 5 222 1 277 0 210 6 225 5 273 11 211 1 233 4 174 10 267 8	213 3 188 1 191 7 204 0 190 7 240 3 193 3 183 8 185 8 190 6 207 2 193 10 252 8	101 8 106 8 105 10 104 4 100 3 124 3 106 1 100 3 105 10 113 11 97 6 92 4 126 1	165 0 124 7 137 6 144 11 131 3 166 1 129 0 146 0 146 0 146 0 135 11 133 1 135 6 186 8
Chemicals and allied industries Coke ovens and manufactured fuel	9,239 14,822 2,018 79,155 13,305 21,046 11,558 13,181 16,304 2,997	400 822 160 4,746 1,214 1,804 774 849 845 262	40 566 220 7,262 13,935 4,971 2,174 3,247 975 836	52 291 140 3,690 4,289 1,056 807 1,600 431 422		389 0 504 5 409 8 444 7 383 11 390 5 387 7 445 4 430 0 410 11	244 273 219 5 204 8 173 7 215 0 228 251 2 260 5	231 10 208 0 200 2 197 8 227 3 188 9 190 3 195 5 200 6	37 0 11 0 06 3 99 3 19 6 01 1 06 7 02 1 15 0	
Metal manufacture Iron and steel (general)‡ .	168,599 27,543 69,654 29,440 38,420	16,115 1,973 5,926 1,636 2,842	4,830 2,103 4,547 3,498 4,664	2,006 905 1,214 1,310 1,191	104 73 125 145 275	441 6 430 2 412 6 444 1 415 10	225 206 0 202 4 218 4 207 7	176 6 193 5 198 2 214 3 211 3	100 6 100 0 96 5 110 8 108 11	
Engineering and electrical goods Agricultural machinery (except tractors) Metal-working machine tools Engineers' small tools and gauges Industrial engines Textile machinery and accessories Contractors' plant and quarrying machinery Mechanical handling equipment. Office machinery Office machinery Industrial plant and steelwork Industrial plant and steelwork Ordnance and small arms Ordner mechanical engineering not elsewhere specified Scientific, surgical and photographic instruments, etc. Watches and clocks Electrical machinery. Insulated wires and cables. Telegraph and telephone apparatus Telegraph and telephone apparatus. Obmestic electric appliances Other electrical goods	15,187 38,625 19,027 22,847 26,619 11,572 23,222 14,953 121,261 59,435 17,247 76,420 35,249 2,935 83,875 23,147 24,030 38,729 17,355 30,190	2,709 6,311 2,849 2,469 3,980 1,256 3,488 1,056 18,200 7,995 1,550 8,128 5,772 323 13,959 1,363 3,349 5,997 1,342 2,701	687 2,785 4,385 1,792 2,822 131 660 4,941 12,936 1,514 3,313 15,792 15,752 4,972 22,633 7,132 20,674 41,693 10,197 22,530	209 996 1,021 529 711 139 371 836 3,648 1,208 441 3,517 3,772 6,39 4,293 2,111 6,174 12,257 1,339 7,862	46 86 173 23 107 1 18 102 445 39 119 673 977 484 1,287 384 1,763 3,353 695 1,526	379 9 439 4 444 3 420 10 389 10 446 1 423 9 421 5 405 10 433 11 412 6 419 8 418 11 405 8 418 11 405 8 418 11 405 8 418 11 405 7 410 4	175 6 187 7 181 1 182 2 172 11 188 11 188 9 207 2 177 10 186 7 175 4 186 8 185 4 185 4 182 2 175 9 220 2 186 11 184 6 193 10 186 11	194 11 204 10 200 8 211 5 197 7 204 8 224 3 214 5 191 5 221 11 222 25 215 6 213 3 208 7 213 1 216 11	96 4 99 9 107 7 115 2 97 8 90 11 92 11 111 103 88 9 112 9 111 112 128 8 115 1 109 7 121 9 112 4 122 9	
Shipbuilding and marine engineering Shipbuilding and ship repairing Marine engineering	89,916 36,314	11,054 5,802	1,103 733	632 409	35 10	439 7 410 9	177 0 190 11	210 9 184 4	89 10 91 9	Ξ
Vehicles Motor vehicle manufacturing facturing Aircraft manufacturing and repairing Locomotives and railway track equipment§. Railway carriages and wagons and trams§ Perambulators, hand-trucks, etc.	257,883 12,198 106,231 4,530 5,527 1,700	16,050 1,426 10,800 682 828 324	20,035 2,758 8,896 508 162 684	2,821 749 1,635 260 51 285	517 130 270 48 1 60	474 6 423 5 462 3 401 10 397 5 377 0	225 8 205 3 179 7 170 10 171 2 197 3	251 5 222 8 224 5 203 4 199 10	116 9 119 10 111 7 102 0 128 3	155 3 133 0 —
Metal goods not elsewhere specified Tools and implements	6,769 2,735 13,856 19,177 7,342 5,837 106,875	1,046 317 1,693 1,886 1,098 775 13,733	3,560 2,477 5,936 2,899 7,048 2,725 35,695	966 929 2,568 873 4,611 712 11,824	152 282 212 190 582 298 2,428	379 7 406 7 393 1 429 3 403 7 415 3 412 10	180 0 175 0 195 8 209 10 216 11 217 3 193 8	190 6 180 2 206 3 196 3 181 7 182 9 199 8	106 5 103 2 112 3 103 8 91 5 110 8 109 5	117 11 129 7 117 11 128 1 143 4

Where no figure is given, the number of workers covered by the returns was too small to provide a satisfactory basis for the calculation of a general average.
† In the calculations of the averages for women, women ordinarily employed as part-time workers (for not more than 30 hours a week) have been shown separately from those normally working over 30 hours a week.
‡ Excluding coke ovens and by-product works attached to blast furnaces which are included under the heading "Coke ovens and manufactured fuel".
§ Excluding railway workshops.

Note.— In view of the wide variations, as between different industries, in the proportions of skilled and unskilled workers, and in the opportunities for extra earnings from overtime, night-work and payment-by-results schemes, the differences in average earnings shown in this table should not be taken as evidence of, or as a measure of, disparities in the ordinary rates of pay prevailing in different industries for comparable classes of workpeople employed under similar conditions.

Industry and all territorian states of several and the faith implicit at severage brids	Number	rs of worke received	rs covered	by the		Average in April	earnings*	in the third	pay-week	
vere bars covered by and receiver received Pen Vorans (21 and 210 (21 and 210 boys) boys b	Men (21 and over)	Youths and boys	Women (18 and ov Full-time	ver)† Part-time	Girls	Men (21 and over)	Youths and boys	Women (18 and o Full-time	ver)† Part-time	Girls
Textiles Production of man-made fibres . Spinning and doubling of cotton, flax and man-made fibres . Weaving of cotton, linen and man-made fibres . Woollen and worsted . Jute . Rope, twine and net . Hosiery and other knitted goods . Lace . Carpets . Narrow fabrics . Made-up textiles . Textile finishing . Other textile industries .	26,571 24,025 21,878 41,083 5,796 2,327 18,228 1,347 13,060 4,043 2,181 26,224 8,038	1,564 2,916 2,313 4,639 662 546 2,677 211 2,088 600 624 2,463 574	3,889 29,625 22.930 36,711 4,740 3,123 43,099 1,832 7,542 5,982 6,845 8,703 1,916	809 7,412 3,326 9,262 979 933 7,724 350 1,254 1,884 1,272 1,660	347 3,030 1,960 5,010 404 346 9,030 188 1,550 700 928 951 150	s. d. 418 6 337 10 346 0 359 5 327 10 353 1 413 11 366 8 417 5 357 1 330 8 370 2	s. d. 247 0 201 6 206 7 200 10 205 2 196 11 207 2 188 5 211 2 202 6 172 3 214 9	s. d. 208 10 198 6 206 3 194 0 191 7 174 7 208 6 172 1 228 11 185 11 185 11 171 1 184 7	s. d. 106 7 103 2 101 3 100 1 101 1 98 9 119 8 93 9 111 11 100 1 107 11 101 3	s. d. 139 6 154 1 156 2 149 6 131 9 130 10 154 1 156 6 130 2 123 5 139 11
eather, leather goods and fur Leather (tanning and dressing) and fellmongery Leather goods	11,574 2,677 1,340	1,690 687 142	2,417 5,087 905	477 1,300 147	155 862 128	358 10 351 4 412 0	213 6 187 8	195 5 183 10 215 10	102 7 103 11 109 5 117 0	127 1
Iothing and footwear Weatherproof outerwear Men's and boys' tailored outerwear Women's and girls' tailored outerwear Overalls and men's shirts, underwear, etc. Dresses, lingerie, infants' wear, etc. Hats, caps and millinery Dress industries not elsewhere specified Footwear	1,672 10,573 3,887 2,331 2,567 1,241 2,652 25,263	400 1,960 620 597 706 198 408 4,864	7,553 36,350 11,518 16,831 26,650 3,164 10,930 30,510	885 5,092 2,051 2,660 4,438 625 2,193 3,325	1,173 8,391 2,192 4,386 6,231 207 2,712 4,793	340 6 359 8 364 5 340 9 354 6 350 1 339 6 377 4	166 11 178 7 170 3 154 4 159 10 175 1 233 1	190 2 207 4 204 2 183 11 195 4 176 3 183 7 226 5	125 7 119 8 117 9 115 2 116 2 105 10 105 0 135 2	134 8 142 5 132 1 129 5 127 0 121 9 139 4 161 8
ricks, pottery, glass, cement, etc. Bricks, fireclay and refractory goods Pottery Glass Cement Abrasives and building materials, etc., not elsewhere specified	34,400 16,151 33,061 11,120 44,531	4,047 1.969 4,282 450 3,005	2,205 17,237 6,787 178 2,821	354 1,609 1,976 119 1,170	105 1,482 505 7 124	418 3 392 4 430 3 495 9 434 1	240 0 204 8 227 5 253 I 248 8	200 4 193 0 214 2 214 8	92 10 108 11 112 2 96 4	133 8 136 1
imber, furniture, etc. Timber Furniture and upholstery Bedding, etc. Shop and office fitting Wooden containers and baskets Miscellaneous wood and cork manufactures	33,541 30,890 4,105 8,548 7,935 6,637	6,669 4,461 640 1,263 2,117 1,445	2,605 5,010 2,260 441 1,508 1,620	632 849 293 157 408 551	169 360 175 39 223 120	362 4 409 6 368 6 443 7 360 2 380 6	187 0 182 3 194 3 200 10 179 5 193 2	218 9 236 5 228 7 197 4 174 3 193 0	93 IO 128 II 133 8 95 5 104 3 112 8	138 3 116 3
aper, printing and publishing Paper and board Cardboard boxes, cartons and fibre-board packing cases Manufactures of paper and board not elsewhere specified Printing, publishing of newspapers and periodicals Other printing, publishing, bookbinding, engraving, etc.	45,542 18,685 16,936 47,002 62,897	5,506 2,353 2,036 2,748 9,414	7,463 12,717 12,496 2,501 27,349	1,664 4,164 3,658 1,760 3,897	1,600 2,008 2,294 379 5,571	439 6 432 0 423 11 558 5 469 11	266 10 222 9 219 9 204 5 197 10	197 3 197 3 213 1 249 5 223 10	109 8 104 11 109 8 127 11 115 6	153 9 135 5 137 8 130 5 128 3
ther manufacturing industries Rubber Linoleum, leather cloth, etc. Brushes and brooms. Toys, games and sports equipment Miscellaneous stationers' goods . Plastics moulding and fabricating Miscellaneous manufacturing industries	51,013 6,368 2,369 5,170 1,846 21,014 4,481	3,458 420 510 886 248 1,341 904	13,313 907 2,928 8,097 2,023 9,773 4,192	3,580 212 717 2,945 755 4,011 1,176	1,153 24 531 1,081 237 767 631	445 4 389 6 343 7‡ 386 6 384 9 411 4 389 8	242 0 255 11 189 4 182 6 188 7 210 2 188 5	212 8 196 11 187 11 190 1 195 3 198 7 187 10	111 7 95 3 102 9 108 3 109 6 110 10 101 4	146 5 133 6 128 6 146 2 134 4 140 4
onstruction	479,889	50,669	2,024	1,284	103	412 0	209 10	177 3	87 4	
Gas	58,607 143,414 27,939	7,986 9,259 1,413	780 1,551 122	1,990 5,132 581	 4 3	406 9 379 9 369 11	217 6 192 11 274 6	195 9 249 4 —	94 10 122 10 80 4	Ξ
transport and communication (except railways and sea transport) Road passenger transport (except London Transport) . Road haulage contracting . Port and inland water transport§ Air transport . Dther transport and communication	130,625 64,044 31,202 13,116 100,676	6,508 2,528 1,334 430 12,888	20,055 668 403 574 2,561	1,358 392 662 166 618	11 56 5 12 253	380 4 432 7 433 7 506 0 438 6	272 5 208 3 213 9 250 6 214 9	294 93 2 78 2 277 4 95 0	105 5 81 4 94 6 139 0 110 0	
rtain miscellaneous services aundries Dry cleaning, etc. Notor repairers, garages, etc. Repair of boots and shoes.	10,195 2,101 54,740 2,524	2,771 340 15,098 443	25,263 4,063 4,498 893	8,264 927 1,472 201	2,899 437 350 106	336 8 365 2 360 2 316 1	163 5 186 4 161 3 166 1	164 9 186 8 199 9 170 1	91 8 103 4 92 11 94 5	120 7 125 10 120 10
blic administration, etc. Vational government service (except where included above)¶ Vational health services** .ocal government service††	73,932 65,215 201,176	4,956 2,124 10,368	16,006 71,556 6,754	8,868 54,197	232 1,337	317 I 336 IO 325 I	155 5 223 5 208 3	201 7 216 0	85 I 127 4	124 3 157 10

AUGUST 1967 • MINISTRY OF LABOUR GAZETTE 633 Table 14 (continued) Numbers of workers covered by the returns received and average corpings in the third new mode in April 1007

*† See footnotes on previous page. ‡ The figure for average weekly earnings in October 1966 which appeared on page 115 of the February 1967 issue of this GAZETTE should have read 337s. 7d. and not 377s. 7d. as published. § The figures include permanent employees of dock, harbour and canal authorities; they do not cover workers paid by the day or half-day. Mainly postal and wireless telecommunications but including also some returns for storage.

These figures relate to a minority of government industrial employees. The great majority have been included in the figures for other industries and services such as shipbuilding, engineering, ordnance and small arms, printing, construction, transport and communication.
 ** Hospital employees only. (Part-time workers in this service are defined as those whose employment ordinarily involves service for less than the full-time hours for their grade.)
 *† Excluding police and fire service.

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 Table 15
 Average hours worked and average hourly earnings in the third pay-week in April 1967

Industry deserving balas and all and an and the set of	Average third pay workers	number of y-week in A covered by	hours work pril 1967 by the return	the received		Average third pay workers	hourly ear week in A covered by	nings* in th pril 1967 of the return	e the s received	
Total total reaches Worsteen China China 121 and total average China Chi	Men (21 and over)	Youths and boys	Women (18 and ov Full-time	er)† Part-time	Girls	Men (21 and over)	Youths and boys	Women (18 and ov Full-time	er)† Part-time	Girls
Mining and quarrying (except coal) Stone and slate quarrying and mining Chalk, clay, sand and gravel extraction Other mining and quarrying	53·7 51·9 44·6	48·8 44·5 41·6	 37·3	-111		d. 95•1 95•7 110•4	d. 65·4 65·9 69·0	d. 59·6	d. 	d.
Food, drink and tobacco Grain milling . Bread and flour confectionery . Biscuits . Bacon curing, meat and fish products . Milk products . Sugar . Cocoa, chocolate and sugar confectionery . Fruit and vegetable products . Animal and poultry foods . Food industries not elsewhere specified . Brewing and malting . Other drink industries .	49.5 47.5 47.9 47.5 50.9 45.3 46.3 46.3 47.7 46.6 48.5 45.5 45.8 43.9	44.5 43.2 43.1 42.3 46.2 41.5 42.4 43.7 43.7 43.3 42.5 42.0 42.4 40.5	38.8 39.6 38.7 39.3 41.3 38.3 38.4 38.1 38.9 38.4 38.5 39.3 38.5	21 · 1 22 · 4 21 · 9 21 · 0 22 · 4 21 · 7 21 · 6 20 · 9 22 · 8 21 · 9 18 · 8 19 · 8 20 · 4	38.4 39.7 39.2 38.8 42.3 38.1 38.7 38.8 39.3 38.0 39.9 38.7	98.5 98.4 100.6 102.1 89.9 114.1 107.4 99.2 105.4 108.9 104.4 97.8 121.5	66.9 53.8 57.5 59.7 57.7 80.1 59.6 61.9 75.9 59.6 66.7 49.5 79.3	66.0 57.0 59.4 62.3 55.4 75.3 60.4 57.8 57.3 59.5 64.6 59.2 78.8	57 · 8 57 · 1 58 · 0 59 · 6 53 · 7 68 · 7 58 · 9 57 · 6 55 · 7 62 · 4 62 · 2 56 · 0 74 · 2	51.6 37.7 42.1 44.8 37.2 52.3 40.0 45.2
Chemicals and allied industries Coke ovens and manufactured fuel	45 · 4 43 · 0 47 · 2 45 · 6 44 · 9 45 · 1 44 · 9 48 · 0 44 · 1 49 · 2	43.9 40.0 41.0 40.9 39.8 41.4 42.7 40.6 43.3	39·1 38·1 38·7 38·2 40·2 37·7 37·8 38·2 38·2 38·7	25.2 20.2 21.1 21.5 23.5 21.2 22.2 21.5 21.5		102.8 140.8 104.2 117.0 102.6 103.9 103.6 111.3 117.0 100.2	66.7 82.2 64.2 60.0 52.3 62.3 64.3 74.2 72.2	71·2 65·5 62·1 62·1 67·8 60·1 60·4 61·4 62·2	65.6 65.9 60.4 55.4 61.0 57.7 57.6 57.6 57.4 64.2	
Metal manufacture Iron and steel (general)‡ .	44·3 46·2 45·1 44·0 44·9	40.6 41.0 40.8 40.5 41.3	35.8 37.0 37.0 38.1 38.0	22·3 21·1 20·5 21·9 21·5		119.6 111.7 109.8 121.1 111.1	66.5 60.5 59.5 64.7 60.3	59·2 62·7 64·3 67·5 66·7	54·1 56·9 56·4 60·6 60·8	41.4
Engineering and electrical goods Agricultural machinery (except tractors) Metal-working machine tools Engineers' small tools and gauges Industrial engines Textile machinery and accessories Contractors' plant and quarrying machinery Metahnical handling equipment. Office machinery Other machinery Industrial plant and steelwork Ordnance and small arms Other mechanical engineering not elsewhere specified Scientific, surgical and photographic instruments, etc. Watches and clocks Electrical machinery Insulated wires and cables. Telegraph and telephone apparatus Radio and other electronic apparatus. Domestic electric appliances Other electrical goods	45 · 1 44 · 8 44 · 9 44 · 2 44 · 9 46 · 3 46 · 7 44 · 3 45 · 3 46 · 3 45 · 5 44 · 7 44 · 2 44 · 6 44 · 9 47 · 8 45 · 0 45 · 1 44 · 2 43 · 8	42.7 40.9 41.3 40.3 41.2 41.9 41.7 41.2 41.3 41.2 41.3 41.2 40.0 40.8 41.1 40.5 40.9 41.4 40.9 41.3 41.3	39.0 37.2 38.7 37.8 37.8 37.8 37.7 38.1 39.3 38.6 38.6 38.6 38.6 38.5 37.8 37.5 38.8 38.4 37.5 38.8 38.4 37.9	21.0 21.2 21.8 23.2 20.5 20.9 19.8 20.7 20.8 20.7 20.8 20.7 21.5 21.5 21.5 21.5 21.1 3 20.8 22.1 21.3 20.8 21.2 20.8		101.0 117.7 118.7 114.3 104.2 115.6 108.9 114.2 107.5 112.5 108.8 112.7 109.1 112.7 109.0 112.1 109.7 105.0 110.4 112.4	49·3 55·0 52·6 54·2 50·4 54·3 60·3 51·7 54·3 51·6 54·9 54·1 54·0 51·6 60·0 54·6 54·1 56·3 54·3	60.0 66.1 62.2 67.1 62.7 64.5 71.4 67.0 60.3 67.8 69.1 67.0 68.6 66.1 68.3 68.2 64.5 66.6 68.7	55.0 56.5 59.2 59.6 57.2 52.2 56.3 64.4 59.5 51.7 57.8 64.4 62.7 71.8 62.5 61.7 69.8 64.1 63.6 70.8	
Shipbuilding and marine engineering Shipbuilding and ship repairing	46·0 45·6	40·9 40·6	39·0 38·6	20·7 21·2		114·7 108·1	51·9 56·4	64·8 57·3	52·1 51·9	
Vehicles Motor vehicle manufacturing Motor cycle, three-wheel vehicle and pedal cycle manu facturing Aircraft manufacturing and repairing. Locomotives and railway track equipment§. Railway carriages and wagons and trams§. Perambulators, hand-trucks, etc.	42.6 42.3 44.9 45.1 43.9 42.6	40.7 39.9 40.2 41.6 40.0 40.6	37·9 37·9 38·9 36·9 35·9	21.2 22.8 22.5 20.7 23.7	37·5 39·2 	133.7 120.1 123.5 106.9 108.6 106.2	66.5 61.7 53.6 49.3 51.4 58.3	79.6 70.5 69.2 66.1 66.8	66·1 63·1 59·5 59·1 64·9	49·7 40·7
Metal goods not elsewhere specified Tools and implements	46·2 43·8 43·7 47·0 47·4 44·5 45·1	42·1 40·0 40·5 42·0 43·0 41·7 41·2	37-7 36-8 37-6 37-6 38-6 37-4 37-5	22.5 20.9 20.9 21.6 21.0 21.7 21.4	37·4 38·0 38·2 38·6 38·5	98-6 111-4 107-9 109-6 102-2 112-0 109-8	51+3 52+5 58+0 60+0 60+5 62+5 56+4	60-6 58-8 65-8 62-6 56-5 58-6 63-9	56.8 59.2 64.4 57.6 52.2 61.2 61.4	37·8 40·9

* Where no figure is given, the number of workers covered by the returns was too small to provide a satisfactory basis for the calculation of a general average.
† In the calculations of the averages for women, women ordinarily employed as part-time workers (for not more than 30 hours a week) have been shown separately from those normally working over 30 hours a week.
‡ Excluding coke ovens and by-product works attached to blast furnaces which are included under the heading "Coke ovens and manufactured fuel".
§ Excluding railway workshops.

Note.— In view of the wide variations, as between different industries, in the proportions of skilled and unskilled workers and in the opportunities for extra earnings from overtime, night-work and payment-by-results schemes, the differences in average earnings shown in this table should not be taken as evidence of, or as a measure of, disparities in the ordinary rates of pay prevailing in different industries for comparable classes of work-people employed under similar conditions.

Table 15 (continued) Average hours worked and average hourly earnings in the third pay-week in April 1967

Industry	Average third pa workers	number o y-week in a covered b	f hours worl April 1967 by y the return	ked* in the y the s received	dimas v	Average third pa workers	hourly ear y-week in a covered b	rnings* in tl April 1967 o y the return	he f the ns received	
anni tradi a sinterio chara ana sada 15th Although and a sada make angle that Angle 15th Although and a sada sada sada sa sada sa	Men (21 and over)	Youths and boys	Women (18 and ov Full-time	er)† Part-time	Girls	Men (21 and over)	Youths and boys	Women (18 and ov Full-time	ver)† Part-time	Girls
Textiles Production of man-made fibres . Spinning and doubling of cotton, flax and man-made fibres . Weaving of cotton, linen and man-made fibres . Woollen and worsted . Jute . Intermode . Appende . Production of man-made fibres . Woollen and worsted . Jute . Intermode . Appende . Appende . Carpets . Carpets . Made-up textiles . Textile finishing . Other textile industries .	42.7 44.9 42.3 48.0 45.9 47.9 47.9 47.6 45.6 45.6 44.7 44.3 46.3 47.8 47.2	39·9 41·3 40·6 43·3 42·1 42·7 41·7 43·8 42·3 41·3 41·3 41·7 43·2 43·1	39·0 37·7 37·9 38·3 38·5 37·4 37·5 38·8 38·9 38·5 37·9 38·3 38·3 38·1	21.2 20.4 20.9 20.7 22.2 22.6 22.3 21.8 21.9 22.7 21.2 20.8	38.5 38.4 39.1 39.5 38.3 38.6 39.4 39.9 39.5 38.9 39.3	d. 117.6 90.3 98.2 89.9 85.7 88.5 116.6 96.5 112.1 96.7 85.7 92.9 106.6	d. 74·3 58·5 61·1 55·7 58·5 59·6 59·9 58·8 49·6 59·7 65·2	d. 64·3 65·3 60·8 59·7 56·0 66·7 53·2 70·6 57·9 54·2 57·8 64·2	d. 60·3 59·6 57·5 58·6 53·4 63·5 50·4 61·6 54·8 57·0 57·3 59·2	d. 43·52 48·22 47·4 41·3 40·7 40·7 40·7 40·7 47·1 39·55 38·1 42·7
Leather, leather goods and fur Leather (tanning and dressing) and fellmongery Leather goods	45 · 1 43 · 7 46 · 0	42·5 42·2	38·7 37·5 38·7	22·3 23·3 22·0	39.3	95·5 96·5 107·5	60·3 53·4	60·6 58·8 66·9	55·9 56·4 63·8	38.8
Clothing and footwear Weatherproof outerwear	42 · 1 43 · 5 41 · 9 44 · 7 42 · 6 41 · 8 43 · 4 40 · 0	40.5 41.3 39.6 40.7 40.7 41.1 39.5	35.8 37.8 36.7 37.1 37.3 35.7 36.8 36.1	23.7 24.0 26.4 23.2 23.5 22.4 22.5 23.6	38 · 1 38 · 3 38 · 5 38 · 3 38 · 7 38 · 2 38 · 5 37 · 9	97 · 1 99 · 2 110 · 1 91 · 5 99 · 9 100 · 5 93 · 9 113 · 2	49.5 51.9 51.6 45.5 47.1 51.1 70.8	63 · 7 65 · 8 66 · 8 59 · 5 62 · 8 59 · 2 59 · 2 59 · 9 75 · 3	63 · 6 59 · 8 53 · 5 59 · 6 59 · 3 56 · 7 56 · 0 68 · 7	42 · 4 44 · 6 41 · 2 40 · 5 39 · 4 38 · 2 43 · 4 51 · 2
Bricks, pottery, glass, cement, etc. Bricks, fireclay and refractory goods Pottery	47 · 6 45 · 0 46 · 3 55 · 1 49 · 4	42·3 42·7 42·7 46·2 44·3	37 · 8 37 · 2 39 · 3 	19.7 22.2 20.8 19.9 20.9	39·6 39·8	105 · 4 104 · 6 111 · 5 108 · 0 105 · 4	68 · 1 57 · 5 63 · 9 65 · 7 67 · 4	63·6 62·3 65·4 66·6	56·5 58·9 64·7 58·1 64·3	40·5 41·0
Timber, furniture, etc. Timber Furniture and upholstery Bedding, etc. Shop and office fitting Wooden containers and baskets Miscellaneous wood and cork manufactures	45.7 42.7 42.2 49.8 43.5 45.9	41 · 9 41 · 3 40 · 9 44 · 2 40 · 7 42 · 7	38·4 37·2 37·2 38·5 37·7 37·4	19·0 22·1 22·9 20·4 22·6 22·5	38·1 37·2	95.1 115.1 104.8 106.9 99.4 99.5	53.6 53.0 57.0 54.5 52.9 54.3	68 · 4 76 · 3 73 · 7 61 · 5 55 · 5 61 · 9	59·3 70·0 70·0 56·1 55·4 60·1	43·5
Paper, printing and publishing Paper and board Cardboard boxes, cartons and fibre-board packing cases Manufactures of paper and board not elsewhere specified Printing, publishing of newspapers and periodicals Other printing, publishing, bookbinding, engraving, etc.	48·3 45·9 46·4 44·1 44·7	44.5 42.0 43.7 41.6 41.6	38·8 38·4 38·5 39·1 39·5	21.7 21.3 21.5 21.2 21.7	40·3 38·8 39·7 40·2 40·0	109·2 112·9 109·6 152·0 126·2	72·0 63·6 60·3 59·0 57·1	61·0 61·6 66·4 76·5 68·0	60·6 59·1 61·2 72·4 63·9	45 · 8 41 · 9 41 · 6 38 · 9 38 · 5
Other manufacturing industries Rubber	45 · 5 47 · 3 44 · 2 46 · 0 45 · 9 45 · 8 46 · 0	41.8 43.6 41.2 41.8 42.1 42.9 42.6	38.6 40.2 37.5 38.3 38.5 38.6 37.9	21.7 20.6 21.2 21.7 23.4 22.3 22.4	39·3 39·1 37·8 39·1 39·3 38·7	117.5 98.8 93.3 100.8 100.6 107.8 101.7	69.5 70.4 55.1 52.4 53.8 58.8 53.1	66 · 1 58 · 8 60 · 1 59 · 6 60 · 9 61 · 7 59 · 5	61.7 55.5 58.2 59.9 56.2 59.6 54.3	44.7 41.0 40.8 44.9 41.0 43.5
Construction	48.2	44.5	37.4	18.2		102.6	56.6	56.9	57.6	
Gas, electricity and water Gas Electricity Water supply	47.5 41.7 46.5	42 · 7 40 · 6 43 · 8	36·6 37·9	19·6 22·0 17·0		102-8 109-3 95-5	61 · 1 57 · 0 75 · 2	64·2 78·9	58·1 67·0 56·7	
Transport and communication (except railways and sea transport) Road passenger transport (except London Transport) . Road haulage contracting . Port and inland water transport . Air transport . Other transport and communication§	49·2 55·9 47·6 46·2 44·9	44 · 9 48 · 8 43 · 1 40 · 8 40 · 5	43 · 2 37 · 0 37 · 8 41 · 5 40 · 0	22 · 4 17 · 3 20 · 8 28 · 8 24 · 6	 	92.8 92.9 109.3 131.4 117.2	72.8 51.2 59.5 73.7 63.6	81·9 62·6 56·6 80·2 58·5	56·5 56·4 54·5 57·9 53·7	
Certain miscellaneous services Laundries	46 · 4 45 · 7 44 · 4 43 · 4	43·3 43·2 42·2 42·2	38·7 38·6 39·4 41·1	21.7 22.6 20.2 22.4	38·7 39·1 38·5	87·1 95·9 97·3 87·4	45·3 51·8 45·9 47·2	51 · 1 58 · 0 60 · 8 49 · 7	50·7 54·9 55·2 50·6	37·4 38·6 37·7
Public administration, etc. National government service (except where included above) National health services¶	44·5 44·6 43·6	39·9 41·8 41·6	40·6 40·8 38·5	19·5 26·0 18·8	40·9 39·8	85·5 90·6 89·5	46·7 64·1 60·1	59·6 63·5 68·3	52·4 58·8 59·1	36·5 47·6

¶ Hospital employees only. (Part-time workers in this service are defined as those whose employment ordinarily involves service for less than the full-time hours for their grade.) ** Excluding police and fire service.

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given are averages of earnings over complete years or half-years, including weeks when earnings are lower on account of sickness, holidays or other absences.

Average weekly hours and average hourly earnings of hired regular whole-time agricultural workers in England and Wales are set out in tables 17 and 18. The figures of average weekly hours include hours paid for, but not actually worked. These figures are divided into total weekly earnings to give average hourly earnings.

Table 16	Agriculture:	average	weekly	earnings:	Great
	Britain				

Date*	Men (20 years and over)	Youths (under 20 years)	Women and girls
Half-yearly periods	s. d.	s. d.	s. d.
956 April -1956 September 956 October-1957 March . 957 April -1957 September 957 October-1958 March . 958 April -1958 September 958 October-1959 March . 959 April -1959 September 959 October-1959 March . 959 October-1960 March . 960 April -1960 September 960 October-1961 March . 961 October-1961 March . 962 April -1962 September 963 October-1963 March . 963 October-1963 March . 963 October-1964 March . 964 October-1965 September . 965 October-1966 March . 965 April -1964 September 965 April -1965 September 965 October-1966 March . 965 October-1966 March . 965 October-1966 March . 966 October-1967 March .	174 2 174 11 183 5 195 7 193 9 204 1 195 2 211 8 206 11 224 1 231 6 228 2 248 1 250 1 279 5 272 8 295 9 286 3	101 10 103 0 109 6 111 9 116 6 118 0 120 7 118 8 125 9 124 10 132 6 131 1 139 6 138 8 143 5 155 6 148 5 163 1 166 7 176 7 174 1	111 7 114 3 116 9 120 1 124 2 129 0 127 2 132 5 134 4 146 7 136 5 143 3 142 7 147 9 158 8 162 10 183 9 166 6 182 0 190 9
fearly periods			
956 April -1957 March . 957 April -1958 March . 958 April -1959 March . 959 April -1960 March . 960 April -1961 March . 961 April -1962 March . 962 April -1963 March . 963 April -1964 March . 964 April -1965 March . 965 April -1966 March . 966 April -1967 March .	. 174 7 . 184 2 . 194 8 . 199 7 . 209 3 . 219 7 . 229 11 . 245 5 . 255 9 . 276 1 . 291 0	102 5 110 7 117 3 119 7 125 3 131 9 139 1 134 4 152 0 164 10 175 4	112 11 118 5 125 2 128 1 133 4 141 6 142 11 147 6 160 9 175 1 186 5

Table 17Agriculture: average hours worked: England and
Wales

Date*	Men (20 years and over)	Youths (under 20 years)	Women and girls
falf-yearly periods	1	The second	1 States
956 April -1956 September . 956 October-1957 March . . 957 April -1957 September . 957 October-1958 March . . 958 October-1959 March . . 958 October-1959 March . . 959 April -1958 September . 959 October-1959 March . . 959 October-1960 March . . 960 October-1961 March . . 961 April -1961 September . 961 October-1962 March . . 962 October-1963 March . . 963 April -1963 September . 963 April -1963 September . 963 October-1964 March . . 964 April -1964 September . 965 April -1965 September . 965 April -1965 September . 965 April -1966 September . 966 October-1966 March . . 966 October-1967 March . .	52.4 51.3 53.0 50.9 52.8 51.1 53.1 50.4 52.2 50.4 52.2 50.2 52.3 50.1 51.9 50.4 52.9 50.4 52.9 50.4 51.9 50.4 51.9 50.4 51.9 50.4 51.9 50.9	50.8 49.8 51.1 49.8 50.6 49.9 51.2 49.0 50.2 48.9 50.8 48.9 50.2 49.4 51.0 48.4 51.2 47.8 49.3 49.3 49.1 47.5	48.8 47.8 49.0 48.1 48.3 48.3 48.1 48.0 46.0 46.7 45.4 47.1 45.4 47.1 45.4 43.7 46.5 45.8 47.2 4 5.9 46.5
early periods			
956 April -1957 March . 957 April -1958 March . 958 April -1959 March . 959 April -1960 March . 960 April -1961 March . 961 April -1962 March . 962 April -1963 March . 963 April -1964 March . 964 April -1965 March . 965 April -1966 March . 966 April -1967 March .	51.8 51.9 52.0 51.7 51.2 51.2 51.2 51.4 50.6 50.3	50·3 50·5 50·3 50·1 49·6 49·8 49·8 49·7 49·5 49·0	48.3 48.6 48.4 48.0 46.0 46.0 46.3 45.0 46.1 46.3

able 18	Agriculture:	average	hourly	earnings:	England
	and Wales				

Date*			Men (20 years and over)	Youths (under 20 years)	Women and girls
Half-yearl	y periods		d.) d.	d.
1956 April 1957 Octob 1957 April 1957 Octob 1958 April 1958 Octob 1959 April 1959 Octob 1960 April 1960 Octob 1961 April 1962 April 1962 Octob 1963 April 1963 Octob 1964 April 1964 April 1964 Octob 1965 April 1965 Octob 1966 April	-1956 Septembe er-1957 March -1957 Septembe er-1958 March -1958 Septembe er-1959 March -1959 Septembe er-1960 March -1960 Septembe er-1961 March -1961 Septembe er-1963 March -1963 Septembe er-1964 March -1964 Septembe er-1965 March -1965 Septembe er-1966 March -1965 Septembe er-1966 March -1966 Septembe	ar . ar .	- 39.8 - 40.9 - 41.7 - 43.2 - 44.3 - 44.3 - 46.2 - 46.3 - 49.1 - 51.7 - 51.6 - 54.0 - 54.5 - 56.7 - 58.6 - 60.3 - 66.0 - 66.6 - 70.2 - 70.1	23.9 24.6 25.2 26.8 27.3 28.1 28.3 29.0 29.8 30.4 31.2 32.3 33.5 33.7 34.3 35.6 36.8 37.1 41.1 41.3 43.4	27.4 28.8 28.4 30.0 31.0 31.7 32.2 31.8 34.0 34.9 37.7 36.0 36.2 37.3 37.8 40.0 41.2 42.2 47.2 39.8 47.2 49.3
Yearly per	iods		74.3	nace ward	
1956 April 1957 April 1958 April 1959 April 1960 April 1961 April 1963 April 1963 April 1965 April 1965 April	-1957 March -1958 March -1959 March -1960 March -1961 March -1963 March -1963 March -1965 March -1965 March -1966 March -1966 March		· 40·4 · 42·5 · 44·8 · 46·3 · 49·1 · 51·6 · 54·3 · 57·7 · 60·9 · 66·3 · 70·2	24·3 26·0 27·7 28·6 30·1 31·7 33·6 34·9 37·0 40·7 43·9	28.1 29.2 31.4 32.0 34.4 36.9 36.8 38.9 41.7 43.5 48.3

Coal Mining

In the coal mining industry, information specially collected by the National Coal Board shows that for all classes of workpeople, including juveniles but excluding females, the average cash earnings a man-shift worked, exclusive of the value of allowances in kind which amounted to 5s. 5d. a man-shift, but including a provision of 7s. 0d. a man-shift for rest days and holidays with pay, were 85s. 5d. in the week ended 22nd April 1967.

Table	Britair	1	ng: a	average weekly	earnings: Great	
Week ended				Average weekly cash earnings (excluding value of allowances in kind)	Value of allowances in kind	
Men 2l	years and over			- Beautestratinger	Organ county and he	
1956	28th April .			s. d. 294 11	s. d. 14 5	
1.2	27th October	-	2000 (162) 1	306 11	14 11	
1957	13th April .		195-11	. 319 9	15 9	
	26th October			. 326 4	16 4	
1958	26th April .	1		. 324 3	18 3	
	25th October	1		. 308 3	17 0	
1959	25th April .	State and	1. 1. 1. 1. 1. 1. S.	. 312 6	18 5	
	17th October	all and the set	A Carlow and	. 314 1	16 8	
1960	30th April .	RATE R.		. 319 3	19 2	
	15th October		N. Star	. 325 7	18 6	
1961	22nd April .	epiter er standete	dimensional sources	. 337 6	21 8	
	14th October		122.3821	. 343 3	19 3	
1962	I4th April .	mard.	1 Section 1	. 356 10	22 10	
	13th October		0.0.000	. 358 6	21 1	
1963	27th April .	Ell's ver	are of your	. 365 0	23 10	
	12th October			. 375 0	21 11	
1964	18th April .	15.00 · 16.0	the stands	. 388 2	24 10	
	17th October	State of the	10. 25.50	. 394 6	23 7	
1965	10th April .	and the second		. 411 4	24 8	
	16th October	135.202		. 424 3	25 4	
1966	23rd April .	Stan La	12 1. 12	. 432 0	25 10	
	15th October	altricker	r all sociality	443 3	25 7	
1967	22nd April	1000	STR. HALFASS	452 1	29 4	

*For details of earnings and hours for periods before April 1956 see the February 1960 issue of this GAZETTE.

For the weeks ended 15th October 1966 and 23rd April 1966 the corresponding cash earnings were 84s. 5d. and 81s. 4d., respectively. The average weekly cash earnings of the same classes of work-people were 439s. 1d. in the week ended 22nd April 1967, 430s. 10d. in the week ended 15th October 1966 and 419s. 4d. in the week ended 23rd April 1966. For adult male workers 21 years and over in the industry the average weekly cash earnings, and the value of the allowances in kind, at halfyearly intervals since 1956 are shown in table 19.

Dock labour

The figures relating to port and inland water transport given on pages 633 and 635 cover only the wage earners in the regular employment of the firms and authorities concerned, excluding dock workers on daily or half-daily engagements. Statistics compiled by the National Dock Labour Board show that the earnings of all classes of registered dock workers in Great Britain on daily or half-daily engagements were:

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Table 20Docklabour:averageweeklyearnings:GreatBritain

Date	Average weekly earnings*	Three-monthly periods	Average weekly earnings*
Week ended	1.501	Later and an apprendiced form	intria la nati
	s. d.		s. d.
1956 April 28th	. 269 7	1956 April-June	262 10
October 27th .	. 270 9	October-December .	258 10
1957 April 13th .	. 265 7	1957 April-June	273 0
October 26th .	. 285 4	October-December .	279 5
1958 April 26th .	. 271 11	1958 April-June	264 2
November 1st .	. 265 8	October-December .	278 3
1959 May 2nd	. 290 11	1959 April-June	285 10
October 17th .	. 279 11	October-December .	300 10
1960 April 30th	. 309 3	1960 April-June	307 4
November 19th	. 341 1	October-December .	330 6
1961 April 22nd .	. 308 3	1961 April-June	309 9
October 14th .	. 302 5	October-December .	308 11
1962 April 14th .	. 347 6	1962 April-June	341 5
October 13th .	. 334 3	October-December .	336 0
1963 April 27th .	. 361 10	1963 April-June	363 7
October 12th .	. 352 11	October-December .	362 7
1964 April 18th .	. 379 7	1964 April–June	378 5
October 17th .	. 384 2	October-December .	392 9
1965 May 1st	. 420 2	1965 April-June	417 7
October 16th .	. 406 4	October-December .	411 4
1966 April 23rd .	. 447 5	1966 April-June	427 10
October 15th .	. 443 8	October-December .	433 10
1967 April 22nd .	. 456 6	1967 January-March	444 4

annual and public holidays and travel-time allowances.

Table 21	Average weekly	earnings (N	1en 21	and over)	third pay-	week, April	1967 (Analysis	s by region)
----------	----------------	-------------	--------	-----------	------------	-------------	----------------	--------------

Industry group	London and South Eastern	Eastern and Southern	South Western	Midlands	York- shire and Humber- side	North Western	Northern	Scotland	Wales	Northern Ireland	United Kingdom
Food, drink and tobacco Chemicals and allied industries Metal manufacture	s. d. 434 9 423 4 452 8 421 2 433 11 475 7 422 6 418 5 391 7 386 2 453 1 423 3 518 6 422 9	s. d. 390 4 460 4 413 3 420 11 439 4 465 6 435 3 413 7 359 2 364 7 444 8 411 7 506 7 423 6	s. d. 390 2 426 5 418 4 392 10 386 0 451 6 388 1 358 8 368 11 406 1 407 6 353 5 439 11 420 9	s. d. 413 3 397 1 431 0 425 2 446 1 487 0 409 0 415 0 344 4 355 3 417 1 373 11 434 4 438 7	s. d. 381 7 401 5 406 6 393 11 436 1 397 5 415 0 374 10 360 11 357 3 433 8 359 7 428 1 391 2	s. d. 402 6 445 0 434 8 399 1 452 7 437 7 390 6 352 7 437 7 390 6 352 7 357 8 357 8 350 2 411 9 364 7 470 10 404 11	s. d. 374 5 428 3 406 9 415 6 450 3 428 9 410 2 399 10 354 8 386 5 420 11 374 9 437 6 411 3	s. d. 378 I 429 6 416 8 427 9 416 3 442 3 403 5 3400 0 339 6 367 10 395 4 355 0 418 10 402 9	s. d. 358 0 437 0 477 4 408 11 389 4 409 4 410 8 400 7 356 4 360 7 399 8 345 0 424 0 410 2	s. d. 344 4 420 7 337 9 401 9* 421 3 320 0 318 0 340 6 320 2 374 6 307 4 405 5 337 0	s. d. 399 6 430 2 431 6 415 3 433 6 467 5 411 0 373 2 363 11 365 6 428 11 389 1 478 2 419 11
All manufacturing industries	441 11	437 7	408 0	430 7	395 10	407 2	417 8	406 I	433 8	365 7	422 7
Mining and quarrying (except coal) . Construction	448 8 425 8 407 0 464 8 378 8 354 9	430 11 380 5 391 1 415 10 360 6 327 11	400 2 356 1 374 0 390 11 325 4 312 3	454 0 409 11 395 2 422 9 357 4 333 10	426 4 402 11 374 8 402 8 343 9 309 5	427 8 398 8 375 4 410 8 344 2 321 6	391 4 398 5 375 0 383 6 324 1 303 8	412 0 400 l 372 0 385 4 351 2 294 7	413 9 390 3 373 0 400 3 336 11 298 11	356 2 335 8 350 11 353 6 314 10 265 2	418 9 412 0 385 9 419 0 355 4 322 10
All the above, including manufacturing industries	432 3	412 5	382 11	421 2	392 0	401 0	401 5	394 4	408 3	351 0	411 7

Table 22 Average hours worked (Men 21 and over) third pay-week, April 1967 (Analysis by region)

Industry group	London and South Eastern	Eastern and Southern	South Western	Midlands	York- shire and Humber- side	North Western	Northern	Scotland	Wales	Northern Ireland	United Kingdom
Food, drink and tobacco Chemicals and allied industries Metal manufacture	47.8 46.3 46.9 45.2 46.5 45.1 46.1 48.6 44.5 41.4 50.6 44.7 45.7 46.5	47.0 46.0 44.2 45.5 47.4 44.0 45.9 45.6 44.4 41.7 48.5 45.0 44.7 46.4	47.6 47.8 44.1 45.8 43.8 44.1 47.0 45.3 45.4 41.0 47.1 45.1 45.1 44.8 45.2	47.3 45.6 44.7 44.5 47.5 41.4 44.0 44.6 43.7 39.9 47.2 44.7 44.7	47 · 7 46 · 1 44 · 1 45 · 7 49 · 2 44 · 0 46 · 4 47 · 8 46 · 0 44 · 0 49 · 3 45 · 4 45 · 3 47 · 2	47 · 2 45 · 5 46 · 9 46 · 2 45 · 4 45 · 9 45 · 1 45 · 1 45 · 1 47 · 1 47 · 1 44 · 6 46 · 9 46 · 6	46.6 44.1 45.5 45.1 46.0 46.1 46.0 43.8 46.6 43.3 48.6 43.3 48.6 43.7 45.2 46.0	46.5 45.3 45.8 45.4 45.0 44.5 45.7 45.7 45.3 44.1 43.0 47.1 43.7 45.7 45.7	45.9 44.9 42.7 44.8 41.2 43.3 46.3 42.1 45.3 42.4 47.9 43.9 43.9 45.3 46.9	44.8 44.8 45.2 45.4* 44.3 43.9 43.3 43.9 43.3 44.3 42.9 51.1 44.1 42.5 45.8	$\begin{cases} 47 \cdot 1 \\ 45 \cdot 5 \\ 44 \cdot 7 \\ 45 \cdot 9 \\ 43 \cdot 3 \\ 45 \cdot 3 \\ 45 \cdot 3 \\ 45 \cdot 4 \\ 44 \cdot 9 \\ 41 \cdot 9 \\ 48 \cdot 2 \\ 44 \cdot 8 \\ 45 \cdot 5 \\ 45 \cdot 5 \\ 45 \cdot 7 \\ \end{cases}$
All manufacturing industries	45.8	45.5	45.4	44 · 1	46.0	45.7	45.4	45.5	44.0	44.7	45.2
Mining and quarrying (except coal) . Construction	54.7 48.3 44.6 48.8 45.7 44.6	59.5 47.9 44.5 50.0 45.5 44.4	49·1 46·1 42·9 49·5 43·9 44·0	54.6 48.0 44.1 50.8 44.6 44.3	50.5 47.4 43.5 51.1 44.5 43.2	53.6 47.0 44.4 49.9 44.4 44.0	49·5 47·1 44·5 49·7 43·8 43·1	53·3 47·9 43·4 47·8 43·9 43·0	49·2 48·2 41·7 49·8 44·0 43·3	53·4 47·1 45·0 47·6 (41·2 41·8	51.5 48.2 43.9 50.1 44.7 43.9
All the above, including manufacturing industries	46.5	46.2	45.7	45.0	46.4	46 · I	45·8	45.9	45.3	45·4	46 · 1

* † ‡ See foonotes on page 638.

Table 23 Average hourly earnings (Men 21 and over) third pay-week, April 1967 (Analysis by region)

Industry group	London and South Eastern	Eastern and Southern	South Western	Midlands	York- shire and Humber- side	North Western	Northern	Scotland	Wales	Northern Ireland	United Kingdom
Food, drink and tobacco Chemicals and allied industries	d. 109-1 109-7 115-8 111-8 112-0 126-5 110-0 103-3 105-6 111-9 107-5 113-6 136-1 109-1	d. 99.7 120.1 112.2 111.0 111.2 127.0 113.8 108.8 97.1 104.9 104.9 100.0 109.8 136.0 109.5	d. 98·4 107·1 113·8 102·9 105·8 122·9 99·1 95·0 97·5 118·9 103·8 94·0 117·8 111·7	d. 104 · 8 104 · 5 115 · 7 114 · 7 112 · 7 111 · 5 111 · 5 111 · 5 111 · 5 111 · 5 106 · 8 106 · 0 100 · 4 116 · 6 119 · 3	d. 96.0 104.5 110.6 103.4 106.4 107.3 94.1 94.2 97.4 105.6 95.0 113.4 99.4	d. 102·3 117·4 111·2 106·7 117·6 115·7 102·1 93·8 93·3 99·8 104·9 98·1 120·5 104·3	d. 96.4 116.5 107.3 110.6 117.5 111.6 107.0 109.5 91.3 107.1 103.9 102.9 116.2 107.3	d. 97.6 113.8 109.2 113.1 111.0 119.3 105.9 90.1 92.4 102.7 100.7 97.5 110.0 106.5	d. 93.6 116.8 134.1 109.5 113.4 113.4 113.4 106.4 114.2 94.4 102.1 100.1 94.3 112.3 104.9	d. 92·2 112·7 89·7 106·2* 114·1 88·1 92·2 89·6 87·9 83·6 114·5 88·3	$\begin{cases} d, \\ 101\cdot 8 \\ 113\cdot 5 \\ 115\cdot 8 \\ 110\cdot 5 \\ 113\cdot 3 \\ 129\cdot 5 \\ 108\cdot 9 \\ 98\cdot 6 \\ 97\cdot 3 \\ 104\cdot 7 \\ 106\cdot 8 \\ 104\cdot 2 \\ 126\cdot 1 \\ 110\cdot 3 \\ \end{cases}$
All manufacturing industries	115.8	115.4	107.8	117.2	103.3	106.9	110.4	107.1	118.3	98.1	112.2
Mining and quarrying (except coal) Construction Gas, electricity and water Transport and communication (except railways, etc.) Certain miscellaneous services† Public administrationt	98.4 105.8 109.5 114.3 99.4 95.4	86.9 95.3 105.5 99.8 95.1 88.6	97.8 92.7 104.6 94.8 88.9 85.2	99.8 102.5 107.5 99.9 96.1 90.4	101·3 102·0 103·4 94·6 92·7 85·9	95.7 101.8 101.4 98.8 93.0 87.7	94.9 101.5 101.1 92.6 88.8 84.5	92.8 100.2 102.9 96.7 96.0 82.2	100.9 97.2 107.3 96.4 91.9 82.8	80.0 85.5 93.6 90.4 91.7 76.1	97.6 102.6 105.4 100.4 95.4 88.2
All the above, including manufacturing industries	111.5	107 · 1	100.5	112.3	101.4	104.4	105-2	103 · 1	108.1	92.8	107-1

[†] Consisting of laundries and dry cleaning, motor repairers and garages, and repair of boots and shoes. [‡] Industrial employees in national government service have, as appropriate, been included in the figures for industries such as engineering, shipbuilding, chemicals, printing, construction, transport and communication. "Public administration" covers (a) those employees not assigned to other industries and services, and (b) em-ployees in certain government research establishments.

NOTE.—In view of the wide variations, as between different industries, in the propor-tions of skilled and unskilled workers, and in the opportunities for extra earnings from overtime, night-work and payment-by-results schemes, the differences in average earnings shown in this table should not be taken as evidence of, or as a measure of, disparities in the ordinary rates of pay prevailing in different industries for comparable classes of workpeople employed under similar conditions. The figures given above are analysed by industry group. Average weekly earnings of men in each individual industry will appear in Table B10 of the September 1967 issue (No. 22) of the bulletin "Statistics on Incomes, Prices, Employment and Production".

LONDON TRANSPORT BOARD: AVERAGE WEEKLY EARNINGS

The half-yearly enquiries held each April and October by the Ministry of Labour into the earnings and hours of manual workers do not cover the London Transport Board.

The board have collected certain details, however, of numbers of manual workers employed and their earnings in the third pay-week in April 1967. The board's figures relate to "males" and "females" as against men (21 and over), youths and boys, women (18 and over) and girls in the regular enquiry, but the numbers of juniors employed by the board are small, accounting for only about one half of one per cent. of the total numbers of manual workers concerned.

Similar figures for October 1966 were published in the February 1967 issue of this GAZETTE (page 120).

Average hours worked in April 1967 for all classes of fulltime manual workers combined have been estimated as 44 for males and 43 for females.

Earnings of Manual Workers-London Transport Board

	Numbe	r of worke	rs	Average	e earnings	
	Males	Females	111149	Males	Females	
tradition of the second	4 1700 L	Full- time	Part- time	notación notación notación notación	Full- time	Part- time
Road staff	36 527	5 342	203	s. d.	s. d.	s. d.
Rail staff	14,346	1,340	62	466 11	324 4	105 10
Common services	1,596	104	139	395 0	231 0	125 11
All classes	52,469	6,786	404	437 I	357 2	126 11

COURSES FOR TRAINING OFFICERS

Certain institutions of higher education have organised, or are making plans to organise, full-time introductory training courses for training officers. Courses of this kind are intended to give people new to training duties an appreciation of the scope of the job and an introduction to the most important aspects of the work.

Employers in industries covered by industrial training boards should apply to the Secretary of the Board for information about

financial assistance. In industries not covered by industrial training boards, the Ministry of Labour will make grants. Applications should be made on completion of the course to the Ministry of Labour (TB2), 32 St. James's Square, London, S.W.1. A list of institutions which are providing courses in the near future is available on request.

WOMEN IN PART-TIME EMPLOYMENT IN MANUFACTURING INDUSTRIES

The monthly estimates of the numbers employed, published in this GAZETTE (see pages 650-651 of this issue), include not only persons normally in full-time employment, but also persons who normally take only part-time work. For manufacturing industries separate information about the number of women in part-time employment is obtained each quarter on returns rendered by

Estimated numbers of we

Industry

Food, drink and tobacco . Bread and flour confectionery Biscuits . Bacon curing, meat and fish pro Milk products . Coccoa, chocolate and sugar con Fruit and vegetable products Food industries not elsewhere Brewing and malting Other drink industries* . Tobacco

Chemicals and allied industri Chemicals and dyes Pharmaceutical and toilet prep Paint and printing ink . Vegetable and animal oils, fats, s

Metal manufacture Iron and steel (general) Iron castings, etc. Copper, brass and other base

Engineering and electrical good Metal-working machine tools Engineers' small tools and gaug Other machinery* Industrial plant and steelwork Other mechanical engineerin specified* Scientific, surgical and photogr etc.

etc. Electrical machinery Insulated wires and cables. Telegraph and telephone appar Radio and other electronic app Domestic electric appliances Other electrical goods*

Shipbuilding and marine eng

Metal goods not elsewhere s Bolts, nuts, screws, rivets, etc Cans and metal boxes Jewellery, plate and refining Metal industries not elsewher

EMPLOYMENT OF WOMEN AND YOUNG PERSONS: SPECIAL EXEMPTION ORDERS

The Factories Act 1961 and related legislation place restrictions on the employment of women and young persons (under 18 years of age) in factories and some other workplaces. Section 117 of the Factories Act 1961 enables the Minister, subject to certain conditions, to grant exemptions from these restrictions for women and young persons aged 16 or over, by making special exemption orders in respect of employment in particular factories. The number of women and young persons covered by Special Exemption Orders current on 31st July, 1967 according to the type of employment permitted* were:

employers. Estimates, based on the returns for June, 1967 are given in the table below for each of the Orders of the Standard Industrial Classification (1958) and for some of the principal industries. Part-time employment is defined as ordinarily involving not more than 30 hours' per week.

men in part-time employm	nt in manufacturing	industries in Gr	reat Britain at	mid-June 1967
--------------------------	---------------------	------------------	-----------------	---------------

borific burnt	Estimated Number (000's)	Percentage of total number of females employed in the industry	Industry	Estimated Number (000's)	Percentage of total number of females employed in the industry
		1	- the work on which he was amplement -	F2 0	d submers
· · · · · · ·	98.8	27.2	Spinning and doubling of cotton flax and man-	53.0	15.1
· · · · · · ·	14.6	14.9	made fibrer	0.7	17.5
- · · ·	17.0	22.1	Weaving of cotton linen and man-made fibres	5.9	12.0
bouces	2.4	19.0	Woollen and worsted	13.3	14.9
fectionery	19.9	39.3	Hosiery and other knitted goods	11.2	13.3
nectionery	10.4	25.9	Narrow fabrics	2.5	20.5
specified*	4.6	21.9	Made-up textiles	2.4	13.7
specified	2.4	12.3	Textile finishing	2.8	13.9
the second second second	2.9	12.7		20	15 /
and the second s	3.6	16.6	Leather, leather goods and fur	4.0	17.3
and where the baseli		100	Leather goods	2.6	18.6
	23.2	16.4		20	10 0
cion ministr of apart	7.1	15.5	Clothing and footwear	36.5	10.1
arations	7.0	16.5	Weatherproof outerwear	2.1	10.0
	2.5	18.7	Men's and boys' tailored outerwear	8.3	10.0
soan and detergents	2.3	19.7	Women's and girls' tailored outerwear	4.0	9.8
oup and deter gente			Overalls and men's shirts, underwear, etc.	3.3	9.9
Autolen's foreits registering of	10.4	14.5	Dresses, lingerie, infants' wear, etc	9.1	10.0
	3.0	12.0	Dress industries not elsewhere specified*	4.6	14.9
ne enuesduate vite	2.0	15.2	Footwear	4.1	7.7
metals .	2.2	15.0	Patala asthema also assess to to		110
anna lesidada haar	pheneleperation	and the bare column	Bricks, pottery, glass, cement, etc	8.4	11.0
ods	95.0	15.9	Pottery	2.3	0.8
in part out manufacted	2.4	16.8	Glass	2.5	13.0
zes	3.1 011	18.6	Adrasives and building materials, etc. not elsewhere	2.5	16.2
and the second states whether	9.9	15.6	specified		
More a	2.8	15.2	Timber, furniture, etc.	8.7	15.8
ng not elsewhere	annin monthlypp	Crewin electricit	Timber	2.3	16.9
	8.4	15.8	Furniture and upholstery	2.7	14.5
raphic instruments.		LETOT 173			
	7.4	15.7	Paper, printing and publishing.	33.4	15.8
	6.4	12.0	Paper and board	2.8	13.8
	3.4	16.3	Cardboard boxes, cartons and fibre-board packing	WARE WE STRAFT	ph Arran Stream
ratus	7.0	18.9	cases	6.2	20.9
paratus	21.3	16.9	Manufactures of paper and board not elsewhere		CAR STORE STORE STORE
	2.7	12.8	specified*	6.7	19.0
antiputation a	12.7	19.6	Printing, publishing of newspapers and periodicals	5.7	17.4
	of them and the states and	AS MEN DADGONY	Other printing, publishing, bookbinding, engrav-		STATISTICS AND SERVICE
neering	1.8	15.4	ing, etc.*	12.0	12.8
	0 0 TERSTANDED NOT 0	TULLINE UNEDOWN		an and a second frame	man and buy as plant
en19200101 c	11.8	11.0	Other manufacturing industries	26.7	20.8
	6.0	10.8	Rubber	7.6	21.5
pairing	3.7	9.6	Toys, games and sports equipment	5.5	21.5
TIBUST BUS ST	Trock branchart	THE RECENTERS	Plastics moulding and fabricating	8.9	22.9
pecified	41.4	22.0	Miscellaneous manufacturing industries*	2.1	15.1
	3.7	24.2		In Bushering Sum in	all Buy for Cellu part
	6.8	33.5		-	
of precious metals	2.1	18.4			
or precious metals		A series of the second state of the second sta		CALLS THE REPORT OF THE PARTY	CALIFORNIA CONTRACTOR

* The figures on this line relate to the industry with the same title in the relevant Order of the Standard Industrial Classification (1958).

Type of employment permitted by the Orders	Women 18 years and over	Boys over 16 but under 18 years	Girls over 16 but under 18 years	Total								
Extended hours† . Double day shifts‡ . Long spells Night shifts Part time work§ Saturday afternoon work Sunday work Miscellaneous	27,333 29,858 7,301 10,500 14,094 2,405 11,675 5,405	1,527 1,767 351 1,236 	3,289 2,236 546 — 110 208 355	32,149 33,861 8,198 11,736 14,094 2,710 12,468 6,044								
Total	108,571	5,945	6,744	121,260								

* The numbers shown are those stated by employers in their applications. The actual numbers of workers employed on conditions permitted by the Orders may however

numbers of workers employed on conductors permuted by the Orders may how the vary from time to time.

 † "Extended hours" are those worked in excess of the limitations imposed by the Factories Act in respect of daily hours or overtime.
 ‡ Includes 8,979 persons employed on shift systems involving work on Sundays, or on Saturday afternoons, but not included under those headings.
 § Part-time work outside the hours of employment allowed by the Factories Act.

ACCIDENTS AT WORK-SECOND QUARTER 1967

Between 1st April and 30th June this year 76,944 accidents at work, 144 of which were fatal, were notified to H.M. Factory Inspectorate. These included 62,710 (88 fatal) involving persons engaged in factory processes, 11,731 (51 fatal) to persons engaged on building operations and works of engineering construction, 2,182 (four fatal) in works at docks, wharves and quays other than shipbuilding, and 321 (one fatal) in inland warehouses.

Table 1 analyses all fatal and non-fatal accidents according to the division in which they were notified, and table 2 is an analysis of the accidents by process.

An accident occurring in a place subject to the Factories Act is notifiable to H.M. Factory Inspectorate if it causes either loss of life or disables an employed person for more than three days from earning full wages from the work on which he was employed. For statistical purposes each injury or fatality is recorded as one accident.

Table 1Analysis by division of inspectorate

Division								Fatal accidents	Total accidents							
Northern .	1 5161	1.1	a antip	t fill	Section Rev	1	1	19	7.624							
Yorkshire and Hun	nbersi	de (Le	eds)	1. 1.	110000	1.00.00	11.20	6	4.331							
Yorkshire and Hun	bersi	de (Sh	effiel	d).	1	1	1-93	13	6.371							
Midlands (Birmingh	am)		DONT	2010	La That	1.10.2.4.4	MERINA	15	6.146							
Midlands (Nottingh	am)	(BISSI	16594	ALT: NI	1.1	220. 12	19995-19	6	5.677							
Eastern and Southe	rn		a literation	1247	1. 40	128092	Part and	14	6,267							
London (North)	r) .	Sale 1	14,257	111. 11	W LOY	210000	astrike.	13	4.846							
London (South)			5	th)	uth) .	(South) .	al Charles Carl	1100000000	Constant States	1109.1	1.1.200		100000	CIUCEIII.	16931	9
South Western.		Are it	1				in the second	4	3.353							
Wales		8.0				1.		10	5.470							
North Western (Li	verpo	(lo						12	7.376							
North Western (M	anche	ster)	. /	lana	Iwast	1 200	ame o	5	5.331							
Scotland		6.4					• •	18	9,270							
Total		5.0						144	76,944							

Table 2Analysis by process

Process			-	Fatal accidents	Total accidents
Textile and Connected Processes	1-1-15		1		CAR PHENE CARD
Cotton spinning processes			28	STREET SUCCESSION	620
Cotton weaving processes					337
Weaving of narrow fabrics	: 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	•1. I		merida e intanie	64
Woollen spinning processes	S. 1911 9	. Anda		AT REATING DAMEN	312
Worsted spinning processes	1. 19.00	aphyor		1 MANTEL PERIOD	402
Weaving of woollen and worsted cloths		· (EU)			180
Flax, hemp and jute processing			-		328
Hosiery, knitted goods and lace manufact	ure	911971			207
Carpet manufacture	1.	(Adda)	110	Barbanes Lebases	326
Rope, twine and net making .				_	101
Other textile manufacturing processes	n. non man	· · · · ·		2	198
Textile bleaching, dveing, printing and fir	hishing		0.20		413
lob dyeing, cleaning and other finishing				NAME OF THE OWNER	64
Laundries		1245			229
Total				2	3,800
Clay, Minerals, etc.	Serv. And		1	CAL STRATES	Constant Constant
Bricks, pipes and tiles	21000	1.1.1.		2	802
Pottery	1 A. C. A.			_	325
Other clay products					259
Stone and other minerals	- Caller Str.	(and the second		and the second se	274
Lime, cement, etc		1.0100		di subsette	1.046
Tatal hed bit and bi					
Iotal	· 16050	• 和常考	•	3	2,706
Metal processes					
fron extraction and retining			•	Constantine and the second second	314
Iron Conversion	· 222	10	•	4	1,114
Aluminium extraction and refining .	· 838		•		135
Magnesium extraction and refining .	· 100	· ····	•		12
Metal rolling:-	•		•	· · · ·	333
Iron and steel				4	1.351
Non-ferrous metals	1. 2.6.5	1.427		10 10 11 11 19 19 19 19 19 19 19 19 19 19 19	318
Tin and terne plate, etc. manufacture				a in a fair and a start of the	62
Metal forging				A Provent	632
Metal drawing and extrusion			10	3	644
Iron founding			1.62		2.529
Steel founding		- Contraction	1	San anistan Conception	518
Die casting	1. Allen		1.1	and and the second	160
Non-ferrous metal casting	(- 00	and a color	368
Metal plating		1. 199		Constitution of the second second second	106
Galvanising, tinning, etc.	1.2.12	1 2822			86
Enamelling and other metal finishing	- the ar			Sale ton	136
The Course of the second of the second second second			teres.	The assessment of the	

Table 2 (continued) Analysis by process

Process inter bygolamo and more and ho a	Fatal accidents	Total accidents
General engineering	it ai yllam	Tatt angered
Locomotive building and repairing	isq v <u>in</u> ojaa	308
Railway and tramway plant manufacture and repair .	aoinardon	558
Boiler making and similar work	2	931
Constructional engineering	Ī	1,010
Non-power vehicle manufacture	3	1,762
Vehicle repairing	2	1,899
Work in shipyards and dry docks	8	2 243
Work in wet docks or harbours	1 53	214
Machine tool manufacture	3	449
Miscellaneous machine making	i	2,799
lools and implements	1 12	470
ing	4	1,406
Sheet metal working	00-000000	889
Metal pressing	1	535
Other metal machining	2	1,113
Miscellaneous metal manufacture (not otherwise	segue bas his	1,233
specified)	indicity alderer	1,183
Cutlery		50
Silverware and stainless substitution for silver	· *rcandhri	19
Wire rope manufacture	Present in the second	203
the state of the second s	under hattad	
Total	37	22,157
lectrical engineering		and the second s
Electric motor, generator, transformer and switcheses		
manufacture and repair	Charge (Company 100)	834
Electrical accumulator and battery manufacture and		Sciumo reals
Radio and electronic equipment and electrical instru-	and ramp brue a	122
ment manufacture and repair	Tao landale bo	729
Radio, electronic and electrical component manufacture Cable manufacture	g machine opo	388
Electric light bulb and radio valve manufacture and		207
Other electrical equipment manufacture and reast		152
T i i	new sugar	/18
Iotal	sted and pixes	3,428
Saw milling Plywood manufacture Chip and other building board manufacture Wooden box and packing case making Coopering Wooden furniture manufacture and repair Spraving and polishing of wooden furniture	2	559 48 69 185 68 357 10
Engineers pattern making	abarra-man a	45
Joinery	bas and mostly	981
Other wood and cork manufacture and repair	2	328
Total		2,650
chemical industries		In grallmast
Heavy chemicals	2	492
Fine and pharmaceutical chemicals .	1, 991 Milline,	288
Synthetic dyestuffs	I.	355
Oil refining	9.37 1 38	264
Explosives . Plastic material and man-made fibre production		124
Soap, etc.	-	109
Paint and varnish		206
Coke oven operation	1	484
Gas and coke oven works by-product separation	O THER	87
Total .	10	3 274
solitation spele maintained betales too b	OT MA DOD	3,214
Vearing apparel		a research to over
Tailoring	s minutes	286
Other clothing		341
Footwear manufacture	15.2 2 <u>-1</u> 2 800	10
Footwear repair	TUSTE OF	10
Total	NE BRIDGE	950
transition of the state of the	or new level 12	030
aper and printing trades		The summe
Paper making		1.053
Paper staining and coating	the states	176
Cardboard, paper box and fibre container manufacture	-	493
Printing and bookbinding	_	838
Engraving	-	15
Total	2	2,859
		and the second se

Process

Food and

Flour mi Coarse n Other m Bread, fl Sugar co Food pre Milk pro Edible oi Sugar re Slaughte Other fo Alcoholin Non-alco

Miscellan

Electrica Plant usi Other usi Tobacco Tanning Manufact (not o Manufact specifi Glass Fine inst high p Upholsto textile Abrasive General Processe Match ar Factory

Table 2 (continued) Analysis by process

AUGUST 1967 MINISTRY OF LABOUR GAZETTE 641

endensitati tratatta batale il	Fatal accidents	Total accidents	Process	Fatal accidents	Total accidents
lied trades	16. 393	DEL TREE D	Construction Processes under section 127 of	and the second	
	2	149	Factories Act 1961 Building objections	NARRAS AND	和我 的现在分词
ling		235	Industrial building:-	BACK AND AN	ALC: NOT
ing	- 1.35	48	Construction .	9	2 256
r confectionery and biscuits		1,222	Maintenance	2	364
ectionery		630	Demolition	i i	100
erving	OT SHOLD	808		18-11-1 x 2 P 1	「「「「「「「「「」」」
ssing	intern te	439	Commercial and public building:-	1212	
	T	140	Construction	2	2,369
nouses	1 and mark	240	Demolition	4	519
processing	a adamaga	1,319		Strate State	51
lrink	C SHORE	913	Blocks of flats:	1070 (1995) C	15年11月1日日
olic drink	- Alinenia	186	Construction	7	740
and a light finished Constraint and an und		And a second second	Maintenance	Burn The	70
CALL D TOT DIRECT INCIDED INDIANS WIL			Demolition		7
al manor no Dianoquest, 2145	6	6 471	Dwelling houses:	IN STOLES STOLES	Contraction of the
reletionan and Mr. O. F. Eann	To rec	The second second	Construction	5	1 904
The second se	-	TROPERTON AN ADDRES	Maintenance	2	596
Property Constant and the first and	Contraction of the second	the second second second	Demolition		48
Cardina and Cardina and Cardina and Cardina	and delive	Frank and a mine	There we are a set of the set of	NULTREA DEPT	ALCONT CHILDE
US DE THINGS THE REW DIEGO SHIT			Other building operations:-	Jacoby Valley	S C. HEWLEN
tations	3	975	Construction	13 Sector al Places	381
atomic reactors	Sum - III na la	55	Demolition	and a second second	123
of radioactive materials	a - a a a a a a a a a a a a a a a a a a	6		CIENVOL 10	24
nendankons (or occupations in the		169	Total	38	9.558
and the states have a maintenance	A AND AND A	167			
e and repair of articles made from leather	-TIRCH	122 10 7012/013	Works of engineering construction operations at-	Mart Baselin	and the state
erwise specified)	1 150 050	49	Tunnelling, shaft construction etc.	Contraction of the second	69
(not otherwise specified)		10	Dams and reservoirs (other than tunnelling) .	BRANCH LIN	44
(not other wise specified)	S. Stabelly	1.091	Pipe lines and sewers (other than tunnelling)	a light to top its	226
	1000 MILLING	59	Docks, harbours and inland navigations		113
ing	Contraction of the	54	Waterworks and sewage works (other than tunnelling)	2	159
e of articles from plastics (not otherwise	AN PLE		Work on steel and reinforced concrete structures .	3	42
	the table	736	Sea defence and river works	Decost sol	37
ments inwellery clocks and watches other	2 Legislys	935	Work on roads or airfields	4	966
cision work	N. 112067	236			317
, making up of carpets and of household	in the port	anippi cappion	Total	13	2 172
STER SOLL BIGH. SEL	and and and all all all all all all all all all al	170			2,173
nd synthetic industrial jewels	N STEL TEST	76	Total, all construction processes	51	11,731
embly and packing (not otherwise specified)	A BER STICK	190	REAL TO SUBJECT PORTON TO SUBJECT OF		
ssociated with agriculture		36	Processes under section 125 of Factories Act 1961		a state of the
ification		14	work at docks, wharves and quays (other than	365	0.100
ocesses not otherwise specified	3	573	Work at inland warehourses	4	2,182
norselfer pres No net.)					321
The balk of the level will be use	0.0	5,097	lotal	5	2,503
al, all factory processes	88	62.710	Grand Total	144	76 944

SAFETY, HEALTH AND WELFARE

Every year several hundred fatal accidents, and more than a quarter of a million non-fatal accidents are notified to HM Factory Inspectorate. In addition to these, there are a large number of non-notifiable accidents—where the injured person is disabled for three days or less. Against this background, there is an obvious need to ensure adequate precautions for safety, health and welfare in factories and other employment. To encourage and guide both employers and employees in the latest and best practices, the Ministry of Labour produces a "Safety, Health and Welfare" series of booklets. These are based on the wide knowledge of HM Factory Inspectors and the considerable assistance given by industry and others with special knowledge. The booklets cover a wide range of industries—from dry cleaning to construction, and from drop-forging to biscuit-making. They also deal with hazards which may arise in many different

types of factories; for example, "Carbon Monoxide Poisoning: Cause and Prevention", "Safety in Electrical Testing" and "Fire Fighting in Factories". The booklets are written in practical terms, with photographs and illustrations where appropriate. Although they do not provide an interpretation of legal requirements, reference is made to the Factories Acts and other legislation affecting the subject of each booklet.

Apart from the physical and emotional results of accidents, they also cost money to men and managements. Many of the hundreds of thousands of industrial accidents which occur each year in Britain could be prevented: the series of "Safety, Health and Welfare" booklets is designed and published to help to achieve this. They are available from HM Stationery Office or any bookseller.

News and Notes

INDUSTRIAL TRAINING DEVELOPMENTS

Plans for two more industrial training boards have been announced by Mr. Ray Gunter, Minister of Labour, after extensive preliminary talks with representatives of the industries concerned.

The first board will cover the general printing industry, the publication and production of newspapers, and other publishing activities. It is expected to be in operation early next year. It will cover all aspects of newspaper publication and production, in addition to general printing and other publishing activities. About 400,000 workers will be affected.

The second board will deal with the papermaking and paper products industry. This will cover about 250,000 workers.

Schedules specifying in detail the activities which the Minister proposes to bring within the scope of these boards are being prepared, and will be circulated to all interested parties for comment as soon as possible.

A board for the chemical and allied industries will be established shortly. The Minister has also announced his intention to establish two further boards one for the food, drink and tobacco processing industry the other for the footwear, leather and allied products industry. A board for the fishing industry is also under consideration.

Board for Rubber Industry

The twentieth industrial training board to be set up under the Industrial Training Act 1964—covering the rubber and plastics processing industry-has been constituted under an order made by the Minister of Labour and presented to Parliament recently. (SI 1967, No. 1062, HMSO or through any bookseller, price 1s. 6d. net). The order came into operation on 9th August.

The main responsibility of the new board will be to ensure that adequate provision is made for the training of employees in the industry. It will cover about 250,000 Construction Industry Levy workers.

the following activities in Great Britain: the processing of rubber or plastics material; the reclamation or processing of used or waste rubber or similar plastics material; the manufacture of leathercloth or the coating or impregnation of textile fabric with rubber or plastics material; the manufacture of linoleum, or felt base floor covering; roofing felt, rubber stamps, ball point or fountain pens or propelling pencils and of buttons (other than from wood, metal or metal and plastics material).

The manufacture of plastics raw materials and of synthetic rubber are excluded from the board's scope, as is the manufacture of August.

such articles as car bodies, boats, furniture and brushes which form an integral part of some other industry.

The chairman of the board is to be Mr. C. C. Hawkins, chairman and managing director of P. B. Cow & Company Limited, Slough.

Distributive Industry Board Defined

A draft definition outlining the activities he proposes should be covered by the industrial training board to be set up for the distributive industry under the Industrial Training Act. 1964 has been circulated to interested organisations by the Minister of Labour.

It is proposed that the board should cover both wholesale and retail distribution, importing, exporting and any other dealing. including dealing by an agent or broker; the operation of a broadcast relay station, the letting out on hire of radio and television receiving sets and the installation and repair of such apparatus or transmission lines in furtherance of an agreement between the person selling or hiring out such apparatus and the purchaser or hirer; and the operation of trading stamps schemes.

It is proposed to exclude dealing in bread and flour confectionery, eggs, milk, ice cream, intoxicating liquor or soft drinks, meat, animal feeding stuffs, hay, straw, grain, seeds, fresh fruit, vegetables, flowers and other horticultural produce from the scope of the board. The Minister proposes to include dealing in these commodities within scope of a board he intends to set up for the food, drink and tobacco processing industries. Fish is also excluded.

Also to be excluded from the scope of the board are dealings in certain industrial materials, motor vehicles, agricultural and horticultural machinery and books, dealing (other than by retail) in newspapers and magazines and wholesale dealing in paper or paper board.

The proposed board for the distributive industry will cover about two and a half million workers.

The board will include within its scope Proposals submitted by the Construction Industry Training Board for a levy on employers in the industry equal to 1.0 per cent. of their payroll in the year ending 5th April 1967, plus 1.0 per cent. of payments made by employers for labour hired under a labour-only contract, have been approved by the Minister of Labour in an order presented to Parliament recently (S.I. 1967. No. 1042, HMSO, or through any bookseller, price 10d. net).

On this occasion liability to pay levy is not restricted to employers with a payroll of £3.000 or more a year.

The order came into operation on 2nd

The levy will be used to make grants for training done in the industry during the period 1st January to 31st December 1967. that is, the second half of the second grant year and the first part of the third grant year.

The Minister of Labour, has reconstituted the construction board for a further three years, re-appointed Sir Norman Longley as chairman and Mr. G. F. Egan as deputy chairman, and named the twenty-seven other members.

The board was set up in July 1964, and covers approximately 56,000 establishments. It is formulating detailed training recommendations for occupations in the industry, compliance with which will become a condition for the receipt of grants.

Training levy for water supply industry

Proposals submitted by the Water Supply Industry Training Board for a levy on employers coming within its scope equal to 1.1 per cent. of the payroll in the 12 months beginning 1st April 1966, have been approved by the Minister in an order, presented to Parliament recently, and which came into operation on 2nd August. (SI 1967 No 1109 HMSO or through any bookseller price 8d net.)

The bulk of the levy will be used to assist employers with expenses incurred in releasing their employees to attend

(a) courses of training acceptable to the board for grant purposes;

(b) courses of further education

and to meet the continuing costs of providing training facilities at the board's central training establishment and regional training centres.

The Water Supply Industry Training Board which was set up in June 1965 covers approximately 600 establishments employing about 44,000 workers. It will continue its existing grant scheme for the year beginning 1st April 1967. With the exception of special grants for certain sandwich courses no grant will be payable for onthe-job training. Grants are limited to the payment of expenses incurred by employers in sending their employees on courses acceptable to the board for grant purposes. It will also offer, at its four training centres, courses for junior supervisors and advanced courses in supervision for senior supervisors.

Engineering Board Reconstituted

The Minister has reconstituted the Engineering Industry Training Board for a further three years from 23rd July.

He has re-appointed Sir Arnold Lindley as chairman, and has named nineteen other members.

The Engineering Industry Training Board was the fourth to be established under the Act. It was set up on 23rd July 1964 and its scope has recently been amended with effect from 9th March 1967.

Computer Staff Training

recommends.

The Central Training Council has forwarded to industrial training boards the recommendations of its Commercial and Clerical Training Committee that boards should encourage the provision of suitable training for computer staff by recognising such training for grant purposes.

The committee's recommendation was made to the Central Training Council after it had considered the report 'Computer Education' published earlier this year. It agrees that the major task in the training of computer staff is to ensure an adequate supply of trained systems analysts. At present there are university and college courses which are under-subscribed, and firms should be encouraged to take advantage of these facilities. Much can be also done by appropriate in-company training and by the full use of the facilities offered by computer manufacturers. There is a need and an opportunity for improvisation and variation in training requirements to provide the 'crash' training which the report

The committee also emphasises the need for schemes of long-term planned training and they hope that training boards will fully co-operate with colleges in producing the sandwich type programme of education and training proposed in "Computer Education". The training of systems analysts must combine a sound grounding in data processing and equipment knowledge with a thorough understanding of office and commercial procedures and the requirements of a particular firm or business. Consultation with colleges will enable training boards to establish a formal pattern of training which joins academic study to on-the-job experience and which can be adapted to the varying requirements of industry and business generally.

Referring to programmers, the committee agrees with the report that the provision of programmers will certainly be much less of a problem because of the less formal initial qualifications and the shorter period of specialised training. It considers that firms could do more to increase the experience of programmers trained by computer manufacturers. One possible line of approach would be to insist on some preliminary training in the firm, which would include a simple introduction to the basic processes and terminology used in computers. If this were given before the trainee attended the manufacturers' course it would enhance his appreciation of their instruction.

Grant recognition of fees paid for manufacturers' courses for programmers the committee adds should be subject to the provision of appropriate supplementary training by the firm. This would include a preliminary induction training providing a simple introduction to basic processes and terminology of computer use; and a subsequent period of planned training in the firm which might be associated with the study, at college, of City and Guilds Course 319with the more able continuing to the 320 course or other courses.

The remarks about the training of programmers, the committee feels, apply with even more force to the training of computer, punch and machine operators. Since most operators are likely to be recruited in the

same way as general clerical staff-mainly direct from school-they should receive planned training on the lines described in Training for Commerce and the Office" (HMSO or through any bookseller, price 7s. 6d. net) and their training should be treated for grant purposes the same as for general clercial staff

The committee accepts that providing adequate training instructors for programmers and operators may be difficult for a firm before it has built up its own computing facility or programming staff. However, once an experienced systems analyst or programmer is available he should be made responsible, with the firm's training officer, for supervising the training of new and junior staff. This person will probably need to receive some training in instructional techniques.

The report emphasises the urgent need to provide instruction in the uses and functions of computers to those who hold senior and middle management posts. It is not difficult to see a potential use for computer aid in nearly every aspect of business and commerce. The committee would like to see training boards encourage this aspect of computer training but care must be exercised in the selection of courses. Many courses are now offered by various bodies and firms will need to find those that closely match their requirements.

Defining Key-Terms in Training

The considerable interest now being taken in industrial training has highlighted the ambiguity and confusion which surrounds its terminology. A number of words and terms are often used with imprecise and differing meanings. This situation creates an obvious problem in communication, particularly for the large number of new entrants to training.

To help overcome this problem the Ministry of Labour has prepared a glossary of training terms which it hopes will achieve a wide circulation.

Pending a decision on the publication of this, the definitions of certain key-terms have been discussed with industrial training boards and the following recommended definitions are the outcome. It is hoped that these definitions will find general acceptance.

purpose, scope, duties and responsibilities of a particular 'job'.

Job Analysis: the process of examining a 'job' to identify its component parts and the circumstances in which it is performed. The detail and approach may vary according to the purpose for which the job is being analysed, for example, vocational guidance, personnel selection, training, equipment design.

Job Specification: a product of 'job analysis'—a detailed statement of the physical and mental activities involved in the 'job' and, when relevant, of social and physical environmental matters. The specification is usually expressed in terms of 'behaviour'in other words what the worker does, what knowledge he uses in doing it, the judgments he makes and the factors he takes into account when making them.

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Personnel Specification: an interpretation of the 'job specification' in terms of the kind of person suitable for the job. The characteristics are often set out on the lines of the NIIP 'seven-point-plan'.

Training Specification: a detailed statement of what a trainee(s) needs to learn, based on a comparison between the 'job specification' and his present level of competence.

Training Programme: an interpretation of the 'training specification' in terms of units of instruction or learning, set out in chronological sequence and showing the time allowed for each.

Training Manual: a guide for the use of training staff or of trainees showing in detail such matters as the points to be covered in training, and standards to be achieved. methods of instruction, equipment and materials to be used, the form of records to be kept and of tests to be administered.

Services Help in Training of Civilians

Thirty-six additional training places are to be made available for the training of adult civilians in skilled occupations as a result of an agreement between the Ministry of Labour and the Ministry of Defence (Navy).

The training is to be provided at H.M.S. Fisgard, Torpoint, Cornwall, and is expected to start on 18th September.

There will be one class of 16 general fitters and two classes each of 10 centre lathe turners. These facilities will also be open to suitable ex-regulars, as are all Government Training Centre facilities in Great Britian.

The Minister of Labour, when announcing further Government action to provide additional facilities for training and retraining of adults (see MINISTRY OF LABOUR GAZETTE, December, 1966, page 813), referred to discussions the Ministry was having with the Ministry of Defence about services providing courses for adults on behalf of this department in their training establishments.

As a result of the Minister's announcement, talks took place between the Ministry and each of the three services. In March, 1967, agreement was reached with the Ministry of Defence (Air) under which 50 training places were provided at the Job Description: a broad statement of the R.A.F. Station at St. Athan for the training of adult civilians in general fitting (24), motor repairing (20) and oxy-acetylene welding (6). Training started there in May.

REDUNDANCY PAYMENTS ACT, 1965

Between 6th December 1965, when the Redundancy Payments Act came into operation, and 10th July 1967, the total amount paid out of the Redundancy Fund was £39,953,000. In the same period the fund's income was £34,733,000, and under powers in the Act the difference between outgoings and income has been met by temporary loans totalling £5,300,000 from the Consolidated Fund.

The Act provides that the aggregate amount outstanding for loans from the Consolidated Fund may not exceed £8m, unless a higher figure-not exceeding £20m -has been approved by Parliament. The

Minister recently informed Parliament that white-collar union recognition there is has the incidence of payments from the Redundancy Fund could not be forecast with any ment policies, and, if the amount of this degree of certainty, and he had thought it right, as a precautionary measure, to ask for Government action will be required. In short, a limited and temporary extension of the borrowing power.

any bookseller, price 5d. net) increasing the limit from £8m to £12m, for a period of 12 months

From 1st April, 1967 to 30th June, 1967 redundancy payments made under the Act, 1965 amounted to £13,242,000 of which £9,955,000 was borne by the Fund, and £3,287,000 paid directly by employers. During this period the number of payments totalled 62,218.

Analysis of the figures for all payments made in the period 1st April 1967 to 30th June 1967 shows that industries in which the highest numbers were recorded are (figures to the nearest 100) engineering and electrical goods (9,000), construction (8,400), distributive trades (5,800), textiles (4,800), metal manufacture (3,000) and miscellaneous services (2,800).

Appeals to industrial tribunals in the quarter ended 30th June, 1967 numbered 2,296 in England and Wales and 249 in Scotland. They were made almost exclusively by workers to establish their entitlement to redundancy payment or the correct amount payable. During the period 1,553 cases were heard in England and Wales, 578 were abandoned or withdrawn, whilst in Scotland 221 were heard, 50 were abandoned or withdrawn.

At 30th June, 1967 2,582 cases were outstanding in England and Wales and 281 in Scotland.

TRADE UNION GROWTH AND RECOGNITION

Today almost 40 per cent. of the labour force in Britain is made up of white-collar workers, and it is probable that during the 1980's the point will be reached where they will outnumber the manual workers.

This is one of the conclusions in a research paper on trade union growth and recognition published recently (H.M.S.O., or through any bookseller, price 10s. 6d. net).

The research paper, written by Mr. George Sayers Bain, Research Fellow, Nuffield College, Oxford, is the sixth of the series prepared for the Royal Commission on Trade Unions and Employers' Associations. It contains the results of two separate but related projects undertaken by Mr. Bain, and it is emphasised that the views expressed are those of the author and do not necessarily represent or foreshadow those of the Commission.

Mr. Bain suggests that if trade unions are to continue to play an effective part in the industrial relations system, they must recruit these white-collar workers. But so far, outside of the public sector of the economy, there is relatively little white-collar unionism. One of the major factors impeding the expansion of union membership among white-collar workers is the refusal of most employers in the private sector to recognise unions representing these workers. What with ten and none a month earlier.

come about largely as a result of Governrecognition is to be increased, further the continued growth and effectiveness of the trade union movement may largely Parliament has now approved an order (S.I. 1967, No. 1165, HMSO or through age union recognition. It is argued that the problem could be most satisfactorily dealt with by introducing legislation to establish a recognition tribunal.

> Five out of ten manual workers belong to a union, but only three out of ten whitecollar workers are members. Moreover, VOCATIONAL TRAINING most of this white-collar unionism is concentrated in the public sector of the economy. Roughly eight out of ten whitecollar employees in public employment belong to a trade union, but only one out of ten are union members in private manufacturing industries. Most important, in spite of all the recruiting activity which the trade union movement has undertaken during the post-war period, the degree of union organisation among white-collar workers is roughly the same today as it was in 1948. while that among manual workers and the labour force as a whole has actually slightly decreased.

Major concessions of recognition which private employers have made to unions representing white-collar workers are relatively few. They have been made only in engineering and newspaper publishing, and, to a lesser extent, in shipbuilding, iron and steel, and cotton spinning. These concessions generally came about not because the unions were able to force the employers to grant recognition, but as a result of Government policies designed to ensure maximum and uninterrupted production throughout two world wars.

The paper argues that a considerable number of employers impede the growth of trade unions not only by denying them recognition but also by pursuing policies designed to discourage or prohibit their employees from joining unions, and that most of the arguments advanced by employers to justify their refusal to recognise trade unions are unsound. It also shows that this recognition problem is larger than is commonly believed; roughly 30 per cent. of the labour force is engaged in areas in which employers generally deny unions recognition. Although some employers refuse to recognise manual unions, the recognition problem is primarily confined to unions catering for white-collar workers in private industry.

INDUSTRIAL FATALITIES AND DISEASES

In July, 47 fatalities were reported under the Factories Act, compared with 42 in June. This total included 27 arising from factory processes, 18 from building operations and works of engineering construction. and two in docks and warehouses.

Fatalities in industries outside the scope of the Factories Act included sixteen in mines and quarries reported in the five weeks ended 29th July, compared with 14 in the four weeks ended 24th June. These sixteen included ten underground coal mineworkers and four in guarries compared

In the railway service there were four fatal accidents in July and seven in the previous month.

In July, five seamen employed in ships registered in the United Kingdom were fatally injured, compared with one in June.

In July, 51 cases of industrial diseases were reported under the Factories Act. No fatal cases were reported; 17 were of chrome ulceration, 10 of lead poisoning, 3 of anthrax, one of arsenical poisoning, two of compressed air illness and eighteen of epitheliomatous ulceration.

In the thirteen weeks ended 12th June 1967. 3864 persons were admitted to training under the Government Vocational Training Schemes. Of the total, 3,010 were ablebodied and 854 disabled.

The total number in training at the end of the period was 7,511 (5,822 able-bodied and 1,689 disabled), of whom 6,447 (5,683 able-bodied and 764 disabled) were at government training centres, 543 (132 able-bodied and 411 disabled) at technical and commercial colleges, 41 (7 ablebodied and 34 disabled) at employers' establishments and 480 at residential (disabled) centres.

In the quarter under review, training was completed by 3,069 persons (2,432 able-bodied and 637 disabled), and 2,957 (2,342 able-bodied and 615 disabled) were placed in employment.

DISABLED PERSONS REGISTER

At 17th April 1967 the number of persons registered under the Disabled Persons (Employment) Acts, 1944 and 1958, was 655,379 compared with 654,483 at 18th April 1966.

There were 56,077 disabled persons on the register who were registered as unemployed at 10th July 1967, of whom 49,310 were males and 6,767 females. Those suitable for ordinary employment were 48,427, (42,578 males and 5,849 females), while there were 7,650 severely disabled persons classified as unlikely to obtain employment other than under special conditions. These severely disabled persons are excluded from the monthly unemployment figures given elsewhere in the GAZETTE.

In the four weeks ended 5th July, 5,454 registered disabled persons were placed in ordinary employment. They included 4,533 men, 813 women and 108 young persons. In addition 160 placings were made of registered disabled persons in sheltered employment.

SUPPLEMENTARY BENEFITS

The amount of payments of supplementary benefits under the Ministry of Social Security Act, 1966 paid at local offices of the Ministry of Labour during the 13 weeks ending 30th June 1967 was approximately £10,835,000. The corresponding amount paid during the 13 weeks ending 31st March 1967 was approximately £9,547,000 and during the weeks ending 25th June 1966 it was £6.224.000.

Monthly Statistics

SUMMARY

Employment in Production Industries

The estimated total number of employees in employment in industries covered by the index of industrial production in Great Britain was 11,094,400 in June (8,256,700 males 2,837,700 females). The total included 8,498,000 (5,832,400 males 2,665,600 females) in manufacturing industries, and 1,615,000 (1,522,200 males 92.800 females) in construction. The total in these production industries was 42,000 lower than that for May 1967 and 455,000 lower than in June 1966. The total in manufacturing industry was 40,000 lower than in May 1967 and 370,000 lower than in June 1966. The number in construction was 3,000 higher than in May 1967 and 66,000 lower than in June 1966.

Unemployment

The number of registered wholly unemployed excluding school leavers on 10th July in Great Britain was 464,195. After adjustment for normal seasonal variations, the number in this group was about 543,000 representing 2.3 per cent. of employees compared with about 524,000 in June.

In addition, there were 7,932 unemployed school leavers and 24,948 temporarily stopped workers registered, so the total registered unemployed was 497,075, representing 2.1 per cent. of employees. This was 2,736 lower than in June when the percentage rate was 2.1.

Among those wholly unemployed in July, 207,689 (44.0 per cent.) had been registered for not more than 8 weeks compared with 187,941 (40.3 per cent.) in June: 96,659 (20.5 per cent.) had been registered for not more than 2 weeks, compared with 84.113 (18 · 1 per cent.) in June.

Between June and July the number temporarily stopped fell by 9,004 and the number of school leavers unemployed rose by 5,738.

Vacancies

The number of unfilled vacancies for adults at Employment Exchanges in Great Britain on 5th July 1967, was 183,546; 3,224 less than on 7th June. After adjustment for normal seasonal variations, the number was about 155,300, compared with about



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161,800 in June. Including 100,789 unfilled vacancies for young persons at Youth Employment Offices, the total number of unfilled vacancies on 5th July was 284,335; 2,915 more than on 7th June.

Overtime and short-time

In the week ended 17th June 1967, the estimated number of operatives other than maintenance workers working overtime in establishments with eleven or more employees in manufacturing industries, excluding shipbuilding and ship-repairing, was 1,894,000. This is about 33.0 per cent. of all operatives. Each operative on average worked about 81 hours overtime during the week.

In the same week the estimated number on short-time in these industries was 91,900 or about 1.6 per cent. of all operatives, each losing about 11 hours on average.

Rates of wages and hours of work

At 31st July 1967, the indices of weekly rates of wages and of hourly rates of wages for all workers (31st January 1956=100) were 160.0 and 176.3 compared with 157.5 and 173.2 at 30th June 1967.

Index of Retail Prices

At 18th July the official retail prices index was 119.2 (prices at 16th January 1962=100, compared with 119.9 at 20th June and 116.6 at 19th July 1966. The index figure for food was 118.4 compared with 121.8 at 20th June.

Stoppages of work

The number of stoppages of work due to industrial disputes in the United Kingdom beginning in July which came to the notice of the Ministry of Labour was 133, involving approximately 60,300 workers. During the month approximately 71,200 workers were involved in stoppages, including those which had continued from the previous month, and 163,000 working days were lost, including 23,000 days lost through stoppages which had continued from the previous month.

A ***

INDUSTRIAL ANALYSIS OF EMPLOYEES IN EMPLOYMENT

The table below provides an industrial analysis of employees in employment in Great Britain for industries covered by the Index of Production at mid-June 1967, and for the two preceding months and for June 1966. Figures from April 1967 onwards are based on the amended estimates for June 1966 published on page 472 of the June issue of the GAZETTE.

The term employees in employment relates to all employees (employed and unemployed) other than those registered as wholly unemployed; it includes persons temporarily laid off but still on employers' pay-rolls and persons unable to work because of short-term sickness. Part-time workers are included and counted as full units.

The figures are based primarily on estimates of the total numbers of employees and their industrial distribution at midyear which have been compiled on the basis of counts of insurance cards. For manufacturing industries the returns rendered monthly by employers under the Statistics of Trade Act, 1947, have been used to provide a ratio of change.

These returns show numbers on the pay-rolls (including those temporarily laid off and those absent from work because of short-term sickness) at the beginning and end of the period. The two sets of figures are summarised separately for each industry and the ratio between the two totals is the basis for computing the change in employment during the period.

For the remaining industries in the table estimates of monthly changes have been provided by the nationalised industries and government departments concerned.

May 1967*

5,852.9

535·4 477·2

460 . 1

30.5 87.0 17.9 43.5 24.6 11.5 39.7 30.9 16.6 25.2 73.0 42.1 17.6

Males | Females | Total

2,685 . 1

22·8 17·4

338.2

8·1 60·6 32·1 39·5 13·2 3·6 51·1 40·1 4·8 20·8 19·5 22·9 21·9

141.6

1.7 46.0 42.4 11.2 13.4 12.0 6.0 4.2

72.4 25.2 8.6 13.3 10.6 14.7

8.538.0

558·2 494·6

798.3 38.6 147.6 50.0 83.0 37.8 15.1 90.8 71.0 21.4 46.0 92.5 65.0 39.5

512.8

512.8 16.1 27.7 7.2 219.3 77.8 30.8 45.9 37.6 36.8 13.6

Industrial analysis of employees in employment: Great Britain

Industry

Mining, etc.

Coal mining

Total, Index of Production industriest

Biscuits Bacon curing, meat and fish products . Milk products

Sugar Cocoa, chocolate and sugar confectionery

Cocoa, chocolate and sugar confectioner; Fruit and vegetable products Animal and poultry foods Food industries not elsewhere specified Brewing and malting Other drink industries Tobacco

Chemicals and allied industries Coke ovens and manufactured fuel Mineral oil refining Lubricating oils and greases Chemicals and dyes Pharmaceutical and toilet preparations Explosives and fireworks Paint and printing ink Vegetable and animal oils, fats, soap, etc. Synthetic resins and plastics materials Polishes, gelatine, adhesives, etc.

Iron castings, etc. Light metals Copper, brass and other base metals

Engineering and electrical goods Agricultural machinery (exc. tractors). Metal-working machine tools Engineers' small tools and gauges Industrial engines

Other mechanical engineering Scientific, surgical, etc. instruments Watches and clocks

Vatches and clocks . Electrical machinery . Insulated wires and cables . Telegraph and telephone apparatus . Radio and other electronic apparatus . Domestic electric appliances . Other electrical goods .

Industrial engines Textile machinery and accessories Contractors' plant and quarrying machinery Mechanical handling equipment . Office machinery Other machinery Industrial plant and steelwork Ordnance and small arms Other mechanical engineering

Total, all manufacturing industries‡

Food, drink and tobacco

Grain milling Bread and flour confectionery

Chemicals and allied industries

Metal manufacture Iron and steel (general) Steel tubes

June 1966

553·5 495·3

1,672.2

32-8 80-5 54-3 37-5 43-4 27-6 53-0 43-6 299-1 141-6 20-0 192-6 87-5 6-8 173-0 43-5 52-6 164-9 36-1 81-8

Males | Females | Total

22·8 17·4

346·3 8·4 62·7 32·6 38·9 13·1 3·8

3.8 53.9 40.2 4.8 20.4 20.2 24.3 23.0

147.8

4.0 1.8 46.9 45.2 11.3 13.9 12.9 6.5 4.7

76.0 25.8 8.9 14.2 11.2 15.9

636.0

14·5 17·3 6·4

8.7 3.6 7.5

8,868.2

576·3 512·7

524.6 16.9 27.5 7.5 223.2 80.0 30.5 47.8 38.4 38.4 38.4 14.4

618·8 296·6 57·4 120·6 59·3 84·9

2,308.2

38.1 95.0 71.66 43.9 52.1 31.2 60.5 62.0 364.3 160.1 26.2 248.8 136.3 15.3 232.1 15.3 232.1 300.2 60.1 152.2

6,033 · 1 2,835 · 1

April 1967*

5.877.4

537·3 479·1

518·7 257·9 47·8 100·1 47·2 65·7

Males | Females | Total

8,543.5 3,005.3 11,548.8 8,290.8 2,868.9 11,159.7 8,278.5 2,857.1 11,135.6

2.696.7

22·8 17·4

335 . 3

8·1 60·3 31·6 39·3 12·8 3·6 50·5 39·9 4·8 20·5 19·4 22·4 22·4

142.2

8 4·1 1·7 46·0 42·7 11·2 13·5 12·1 6·0 4·3

72.7 25.5 8.6 13.2 10.6 14.8

605 . 4

5.1 14.5 16.8 6.2 8.2 3.6 7.3 17.8 63.9 17.8 63.9 18.4 5.7 53.8 47.6 8.2 54.7 21.0 38.2 24.7 0 38.2 26.7 21.0 0 66.7

8,574 . 1

560 · 1 496 · 5

795 . 6

38·7

49.5 82.9 36.9 15.2 89.8 71.1 21.5 45.9 92.6 64.4 39.7

514·4 16·0 27·8 7·3 219·7 78·1 30·8 46·2 37·8 36·9 13·8

2.253 . 6

37.1 94.8 71.3 42.00 50.3 30.3 58.00 62.8 360.6 157.2 242.4 242.6 135.4 14.8 223.0 63.4 90.5 293.5 55.2 146.4

THOUSANDS

June 1967*

Males | Fe

8,256.7 2,8

2,6

5,832.4

532·3 474·1

370.7 15.6 23.6 5.5 172.8 35.3 19.5 32.7 25.5 30.8 9.4

513.0 255.8 47.5 98.2 47.2 64.3

4.1 1.7 45.8 42.4 11.2 13.4 11.7 6.0 4.2

71.9 25.0 8.6 13.2 10.4 14.7

597.6 5.1 14.3 16.7 6.1 8.0 3.6 7.1 18.0 63.4 18.4 5.4 5.4 5.4 5.4 5.2 8.1 53.2 8.1 53.2 8.7.0 126.3 21.1 74.7

584·9 280·8 56·1 111·4 57·6 79·0

2,229.7

36:59 93:55 71:0 41:5 49:3 30:55 57:4 63:2 356:4 155:2 23:58 240:5 134:6 14:6 218:0 63:0 88:4 293:5 54:9 143:5

Other ma Rubber Linoleun Brushes Toys, ga Miscellar Plastics r Miscellar

* Estimates in these columns are subject to revision in the light of information to be derived from the mid-1967 count of national insurance cards. † Industries included in the Index of Production *i.e.* Order II (Mining and quarrying)— Order XVIII (Gas, electricity and water) of the Standard Industrial Classification (1958).

[‡] Order III-XVI. § Under 1,000.

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Industrial analysis of employees in employment: Great Britain (continued)

THOUSANDS

The second of the second second second	June 196	56		April 19	67*		May 196	7*	terre en ser	June 196	7	
Industry	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
Shipbuilding and marine engineering	188-8	11.7	200 · 5	187 · 3	11.7	199.0	185 · 3	11.7	197 · 0	183 · 1	11.7	194 · 8
Shipbuilding and ship repairing	144-5	8.6	153 · 1	145 · 5	8.7	154.2	144 · 2	8.7	152 · 9	142 · 8	8.7	151 · 5
Marine engineering	44-3	3.1	47 · 4	41 · 8	3.0	44.8	41 · 1	3.0	44 · 1	40 · 3	3.0	43 · 3
Vehicles	737 · 8	· 114·8	852.6	701 · 8	108-4	810 · 2	699.8	108 · 1	807 · 9	697 · 1	107 · 5	804 · 6
Motor vehicle manufacturing	434 · 8	62·7	497.5	394 · 8	56-1	450 · 9	392.7	55 · 9	448 · 6	391 · 1	55 · 6	446 · 7
Motor cycle, pedal cycle, etc. manufacturing	19 · 1	7·0	26.1	18 · 1	6-6	24 · 7	17.9	6 · 6	24 · 5	17 · 8	6 · 5	24 · 3
Aircraft manufacturing and repairing	208 · 8	37·9	246.7	216 · 1	38-8	254 · 9	216.7	38 · 8	255 · 5	216 · 1	38 · 7	254 · 8
Locomotives and railway track equipment	32 · 4	2·9	35.3	30 · 5	2-9	33 · 4	30.4	2 · 9	33 · 3	30 · 2	2 · 9	33 · 1
Railway carriages and wagons, etc.	39 · 5	2·2	41.7	39 · 3	2-1	41 · 4	39.2	2 · 1	41 · 3	39 · 0	2 · 1	41 · 1
Perambulators, hand-trucks, etc.	3 · 2	2·1	5.3	3 · 0	1-9	4 · 9	2.9	1 · 8	4 · 7	2 · 9	1 · 7	4 · 6
Metal goods not elsewhere specified	389.0	`204·3	593 · 3	376 · 8	190.8	567 · 6	373 · 9	190 · 2	564 · 1	371 · 9	188 · 2	560 · 1
	15.9	8·6	24 · 5	16 · 1	8.7	24 · 8	16 · 0	8 · 6	24 · 6	15 · 8	8 · 5	24 · 3
	7.2	6·2	13 · 4	6 · 9	6.0	12 · 9	6 · 8	5 · 9	12 · 7	6 · 7	5 · 7	12 · 4
	28.1	17·3	45 · 4	28 · 2	15.3	43 · 5	28 · 1	15 · 4	43 · 5	27 · 9	15 · 3	43 · 2
	34.0	10·7	44 · 7	32 · 9	10.1	43 · 0	32 · 7	10 · 2	42 · 9	32 · 7	9 · 9	42 · 6
	16.6	21·5	38 · 1	16 · 4	20.7	37 · 1	16 · 3	20 · 4	36 · 7	16 · 4	20 · 3	36 · 7
	16.3	11·8	28 · 1	16 · 1	11.6	27 · 7	16 · 1	11 · 4	27 · 5	16 · 0	11 · 4	27 · 4
	270.9	128·2	399 · 1	260 · 2	118.4	378 · 6	257 · 9	118 · 3	376 · 2	256 · 4	117 · 1	373 · 5
Textiles	363 · 2	* 393.4	756 · 6	345.0	360.8	705 · 8	342.9	355.9	698.8	341 · 2	352.0	693 · 2
	37 · 8	8.1	45 · 9	34.6	7.4	42 · 0	34.6	7.4	42.0	34 · 5	7.3	41 · 8
	38 · 2	57.6	95 · 8	36.2	51.0	87 · 2	35.8	50.3	86.1	35 · 7	49.6	85 · 3
	40 · 6	50.3	90 · 9	36.4	43.4	79 · 8	35.8	42.7	78.5	35 · 3	42.1	77 · 4
	84 · 7	88.7	173 · 4	80.3	80.2	160 · 5	80.0	79.3	159.3	79 · 8	78.6	158 · 4
	8 · 8	8.3	17 · 1	8.4	7.7	16 · 1	8.3	7.5	15.8	8 · 3	7.5	15 · 8
	4 · 4	6.2	10 · 6	4.3	5.8	10 · 1	4.2	5.7	9.9	4 · 2	5.6	9 · 8
	40 · 8	91.0	131 · 8	40.6	86.6	127 · 2	40.5	85.3	125.8	40 · 4	84.2	124 · 6
	3 · 6	4.1	7 · 7	3.4	3.6	7 · 0	3.4	3.6	7.0	3 · 4	3.6	7 · 0
	23 · 7	17.7	41 · 4	23.1	16.7	39 · 8	23.1	16.6	39.7	22 · 8	16.5	39 · 3
	7 · 8	13.3	21 · 1	7.8	12.3	20 · 1	7.8	12.2	20.0	7 · 7	12.2	19 · 9
	9 · 6	19.2	28 · 8	9.3	17.9	27 · 2	9.3	17.8	27.1	9 · 5	17.5	27 · 0
	44 · 3	21.1	65 · 4	43.1	20.5	63 · 6	42.8	20.0	62.8	42 · 5	20.1	62 · 6
	18 · 9	7.8	26 · 7	17.5	7.7	25 · 2	17.3	7.5	24.8	17 · 1	7.2	24 · 3
Leather, leather goods and fur Leather (tanning, etc.) and fellmongery Leather goods	33·4 20·1 9·0 4·3	25·9 6·0 15·6 4·3	59 · 3 26 · 1 24 · 6 8 · 6	32.0 19.3 8.7 4.0	23·3 5·5 14·2 3·6	55·3 24·8 22·9 7·6	31 · 4 19 · 0 8 · 4 4 · 0	23 · 4 5 · 5 14 · 3 3 · 6	54·8 24·5 22·7 7·6	31·3 19·0 8·4 3·9	23 · 1 5 · 5 14 · 0 3 · 6	54·4 24·5 22·4 7·5
Clothing and footwear Weatherproof outerwear Men's and boys' tailored outerwear Women's and girls' tailored outerwear Overalls and men's shirts, underwear, etc. Dresses, lingerie, infants' wear, etc. Hats, caps, millinery Other dress industries	139.3 7.6 31.3 18.0 6.4 15.4 3.7 8.6 48.3	385.5 22.3 87.0 45.2 37.5 95.4 8.0 31.9 58.2	524.8 29.9 118.3 63.2 43.9 110.8 11.7 40.5 106.5	135.6 7.4 30.6 17.0 7.2 15.1 3.8 8.8 8.8 45.7	370.7 21.9 85.5 42.2 34.7 93.0 8.0 31.4 54.0	506.3 29.3 116.1 59.2 41.9 108.1 11.8 40.2 99.7	134·3 7·4 30·6 16·5 7·0 14·9 3·7 8·8 45·4	367.0 21.8 84.8 41.2 34.0 92.4 7.8 31.3 53.7	501 · 3 29 · 2 115 · 4 57 · 7 41 · 0 107 · 3 11 · 5 40 · 1 99 · 1	133 · 2 7 · 3 30 · 2 16 · 4 7 · 0 14 · 8 3 · 8 8 · 6 45 · 1	361 · 2 21 · 1 83 · 1 40 · 9 33 · 4 91 · 0 7 · 8 30 · 8 53 · 1	494 • 4 28 • 4 113 • 3 57 • 3 40 • 4 105 • 8 11 • 6 39 • 4 98 • 2
Bricks, pottery, glass, cement, etc Bricks, fireclay and refractory goods	268 · 5	79 .8	348 · 3	261 · 2	76-9	338 · 1	261 · 4	77.0	338 · 4	261.7	76.5	338 · 2
	62 · 1	6.9	69 · 0	57 · 7	6-2	63 · 9	58 · 0	6.3	64 · 3	58.1	6.3	64 · 4
	30 · 0	35.0	65 · 0	29 · 6	34-2	63 · 8	29 · 5	34.1	63 · 6	29.3	34.0	63 · 3
	60 · 1	20.2	80 · 3	59 · 3	19-4	78 · 7	59 · 1	19.4	78 · 5	58.9	19.2	78 · 1
	16 · 2	1.6	17 · 8	16 · 2	1-6	17 · 8	16 · 2	1.6	17 · 8	16.2	1.6	17 · 8
	100 · 1	16.1	116 · 2	98 · 4	15-5	113 · 9	98 · 6	15.6	114 · 2	99.2	15.4	114 · 6
Timber, furniture, etc. . Timber . Furniture and upholstery . Bedding, etc. . Shop and office fitting . Wooden containers and baskets . Miscellaneous wood and cork manufactures .	231 · 8	59.0	290.8	220 · 4	55.5	275 · 9	219.6	55.0	274.6	218.9	54.9	273 · 8
	83 · 3	13.5	96.8	81 · 4	13.5	94 · 9	81.5	13.4	94.9	81.8	13.6	95 · 4
	78 · 7	21.3	100.0	72 · 8	18.9	91 · 7	72.4	18.8	91.2	71.7	18.6	90 · 3
	9 · 1	8.2	17.3	8 · 5	7.5	16 · 0	8.5	7.4	15.9	8.4	7.3	15 · 7
	28 · 2	4.8	33.0	27 · 0	4.7	31 · 7	27.0	4.7	31.7	26.9	4.8	31 · 7
	17 · 8	5.4	23.2	16 · 9	5.5	22 · 4	16.7	5.4	22.1	16.6	5.3	21 · 9
	14 · 7	5.8	20.5	13 · 8	5.4	19 · 2	13.5	5.3	18.8	13.5	5.3	18 · 8
Paper, printing and publishing	420 · 2	220·8	641 · 0	417 · 0	213·4	630 · 4	416 · 2	212 · 7	628 · 9	415 · 1	212.0	627 · 1
	76 · 2	21·0	97 · 2	75 · 3	20·7	96 · 0	74 · 9	20 · 6	95 · 5	74 · 7	20.3	95 · 0
	33 · 9	31·8	65 · 7	32 · 6	29·7	62 · 3	32 · 6	29 · 7	62 · 3	32 · 5	29.6	62 · 1
	37 · 4	37·2	74 · 6	37 · 1	35·5	72 · 6	37 · 0	35 · 1	72 · 1	37 · 3	35.3	72 · 6
	109 · 2	32·9	142 · 1	108 · 6	32·9	141 · 5	108 · 6	32 · 9	141 · 5	108 · 2	32.8	141 · 0
	163 · 5	97·9	261 · 4	163 · 4	94·6	258 · 0	163 · 1	94 · 4	257 · 5	162 · 4	94.0	256 · 4
Other manufacturing industries Rubber	204·4 94·3 9·3 7·0 13·7 5·2 53·5 21·4	133-8 37-1 2-4 7-0 25-8 6-0 40-5 15-0	338·2 131·4 11·7 14·0 39·5 11·2 94·0 36·4	200 · 9 91 · 9 8 · 7 7 · 1 13 · 8 5 · 1 52 · 8 21 · 5	129.6 35.9 2.3 7.1 25.5 5.7 38.8 14.3	330 · 5 127 · 8 11 · 0 14 · 2 39 · 3 10 · 8 91 · 6 35 · 8	200.7 91.8 8.8 7.0 13.9 5.2 52.8 21.2	129.6 35.7 2.3 7.1 25.8 5.7 38.9 14.1	330·3 127·5 11·1 14·1 39·7 10·9 91·7 35·3	200 · 4 91 · 3 8 · 7 7 · 0 13 · 9 5 · 2 53 · 2 21 · 1	128-6 35-3 2-2 7-0 25-6 5-8 38-8 13-9	329.0 126.6 10.9 14.0 39.5 11.0 92.0 35.0
Construction	1,588-2	92.8	1,681 · 0	1,504.2	92.8	1,597.0	1,519.2	92.8	1,612.0	1,522.2	92.8	1,615.0
Gas, electricity and water	368 · 7	54·6	423 · 3	371 · 9	56.6	428 · 5	371.0	56·4	427 · 4	369 · 8	56·5	426.3
	105 · 2	18·1	123 · 3	107 · 6	19.3	126 · 9	107.5	19·3	126 · 8	106 · 8	19·4	126.2
	221 · 7	33·0	254 · 7	222 · 2	33.5	255 · 7	221.5	33·3	254 · 8	220 · 9	33·3	254.2
	41 · 8	3·5	45 · 3	42 · 1	3.8	45 · 9	42.0	3·8	45 · 8	42 · 1	3·8	45.9

• Estimates in these columns are subject to revision in the light of information to be derived from the mid-1967 count of national insurance cards. Note: From the May 1966 issue of the Gazette, the publication of monthly estimates for some other industries was discontinued. The unpublished figures are available

each month on request from the Director of Statistics (Division C.1), Orphanage Road, Watford, Herts., even though some are not considered sufficiently reliable for publication

OVERTIME AND SHORT-TIME IN MANUFACTURING INDUSTRIES

In the week ended 17th June, 1967, it is estimated that the total number of operatives working overtime in establishments with 11 or more employees in manufacturing industries (excluding shipbuilding) was 1,894,000, or about 33.0 per cent. of all operatives, each working about $8\frac{1}{2}$ hours on average.

In the same week the estimated number on short-time in these establishments was 91,900 or 1.6 per cent. of all operatives each losing about 11 hours on average.

Estimates by industry are shown in the table below.

The figures relate to operatives other than maintenance workers. Administrative, technical and clerical workers are excluded. The information about short-time relates to that arranged by the employer, and does not include that lost because of sickness. holidays or absenteeism. Operatives stood off by an employer for the whole week are assumed to have been on short-time for 42 hours each. Overtime figures relate to hours of overtime actually worked in excess of normal hours.

Overtime and short-time worked in manufacturing industries*-Great Britain: Week ended 17th June, 1967

	OPERATIVES WORKING OVERTIME				OPERATIVES ON SHORT-TIME									
		OVER	Hours	of over- worked	Stood whole	off for week	Work	ing part o	f week		Tot	al		
Industry	Number	Percent- age of all	Total	Average	Number of	Total number of hours	Number of opera-	Hours lo	st	Number of opera-	Percent- age of all opera-	Hours lo	st	
	tives	tives	C. Quel	12.42	tives	lost	tives	Total	Average	tives	tives	Total	Avera	
	(000's)	(per cent.)	(000's)	a. E.	(000's)	(000's)	(000's)	(000's)		(000's)	(per cent.)	(000's)	- HAA	
Food, drink and tobacco Bread and flour confectionery	182 · 8 35 · 5	33·7 34·2	1,687 316	9·2 8·9		<u>0·4</u>	0.8	7·1	<u>8·9</u>	0·8 —	<u>0·1</u>	<u>7·4</u>	9.3	
Chemicals and allied industries Chemicals and dyes	76 · 7 34 · 6	26·9 28·6	778 376	10·2 10·9	<u>0·1</u>	2.9 2.1	<u>0·2</u>	0.9	4·5 1·5	0·3 0·1	0 · 1 0 · 1	3·8 2·1	14·1 33·1	
Metal manufacture . .	116·1 31·1 33·8	27·0 15·2 39·2	1,048 300 303	9.0 9.6 9.0	0 · 1 0 · 1 —	3·2 3·0 0·2	14·9 7·6 5·7	136 · 2 69 · 4 52 · 9	9·1 9·2 9·3	15·0 7·6 5·7	3·5 3·7 6·6	139·3 72·4 53·0	9. 9. 9.	
Engineering and electrical goods (inc. marine engineering) Non-electrical engineering Electrical machinery, apparatus, etc	624 · 9 445 · 8 179 · 0	43 ·4 49·6 33·2	5,135 3,754 1,381	8·2 8·4 7·7	2.0 1.0 0.8	82 · 4 46 · 4 36 · 1	5·7 3·4 2·4	52 · 7 28 · 3 24 · 5	9·2 8·3 10·2	7·7 4·5 3·2	0·5 0·5 0·6	135 · 1 74 · 6 60 · 5	17· 16· 18·	
Vehicles Motor vehicle manufacturing Aircraft manufacturing and repairing	211 · 0 131 · 5 64 · 1	38·3 38·8 46·3	1,489 884 488	7·1 6·7 7·6	0 · 1 0 · 1 —	4.0 2.7 1.1	14·8 14·2 0·1	124·3 118·5 1·3	8·4 8·4 14·1	14·9 14·2 0~1	2·7 4·2 0·1	128·4 121·2 2·4	8. 8. 20.	
Metal goods not elsewhere specified .	145 · 1	35 · 3	1,184	8.2	0 · 1	4.4	5.4	42.7	7.9	5.5	1.3	47 · 0	8.	
Textiles Spinning and weaving of cotton, etc. Woollen and worsted Hosiery and other knitted goods Textile finishing.	109 · 2 15 · 5 37 · 5 10 · 4 18 · 1	19·4 10·8 28·4 10·2 36·9	901 120 334 66 155	8·2 7·7 8·9 6·3 8·6	2·3 1·0 0·1 0·8 0·1	97 · 6 42 · 4 4 · 0 35 · 5 4 · 2	17·4 5·8 1·7 6·1 1·7	162.0 56.3 13.4 56.8 14.3	9·3 9·7 8·1 9·3 8·6	19·7 6·8 1·8 6·9 1·8	3·5 4·8 1·3 6·8 3·6	259 · 6 98 · 7 17 · 4 92 · 3 18 · 6	13- 14- 9- 13- 10-	
Leather, leather goods and fur .	9.0	23.9	69	7.7	1 10 <u>-</u>	0.4	0.2	1.1	4.9	0.2	0.6	1.5	6.	
Clothing and footwear Weatherproof outerwear Men's and boys' tailored outerwear	33·7 1·8 10·6	8·5 8·2 11·7	173 11 55	5·1 6·2 5·2	0·9 0·4	38·8 18·6 0·6	19·9 1·1 5·2	175 · 8 7 · 5 48 · 0	8·8 6·8 9·2	20 ·8 1·6 5·3	5·3 7·0 5·8	214·5 26·2 48·6	10- 16- 9-	
overalis and men's shirts, underwear, etc. Dresses, lingerie, infants' wear, etc. Footwear	2·1 4·0 7·9	6·5 4·9 9·5	11 19 37	5·4 4·9 4·6	0·1 0·2	1.6 3.2 9.7	1 · 3 1 · 5 9 · 1	15·7 17·3 69·0	12·5 11·3 7·6	1.3 1.6 9.3	4·0 2·0 11·2	17·3 20·4 78·7	13· 12· 8·	
Bricks, pottery, glass, cement, etc. Pottery	84·5 7·0	33·7 13·7	869 57	10·3 8·1	=	I · 4 0 · 4	2·7 2·4	21 · 6 19 · 3	7·9 8·1	2·8 2·4	1·1 4·7	23·0 19·7	8 8	
Timber, furniture, etc. . . <th .<="" t<="" td=""><td>77 · 3 33 · 3 21 · 0</td><td>39 · 9 48 · 1 31 · 5</td><td>647 277 149</td><td>8·4 8·3 7·1</td><td>0·I —</td><td>$\frac{5 \cdot 0}{1 \cdot 4}$</td><td>$\frac{2 \cdot 1}{1 \cdot 6}$</td><td>20.6 16.9</td><td>10·0 10·9</td><td>$\begin{array}{c c} 2 \cdot 2 \\ \hline 1 \cdot 6 \end{array}$</td><td>$\frac{1 \cdot 1}{2 \cdot 4}$</td><td>25.6 18.3</td><td></td></th>	<td>77 · 3 33 · 3 21 · 0</td> <td>39 · 9 48 · 1 31 · 5</td> <td>647 277 149</td> <td>8·4 8·3 7·1</td> <td>0·I —</td> <td>$\frac{5 \cdot 0}{1 \cdot 4}$</td> <td>$\frac{2 \cdot 1}{1 \cdot 6}$</td> <td>20.6 16.9</td> <td>10·0 10·9</td> <td>$\begin{array}{c c} 2 \cdot 2 \\ \hline 1 \cdot 6 \end{array}$</td> <td>$\frac{1 \cdot 1}{2 \cdot 4}$</td> <td>25.6 18.3</td> <td></td>	77 · 3 33 · 3 21 · 0	39 · 9 48 · 1 31 · 5	647 277 149	8·4 8·3 7·1	0·I —	$\frac{5 \cdot 0}{1 \cdot 4}$	$\frac{2 \cdot 1}{1 \cdot 6}$	20.6 16.9	10·0 10·9	$\begin{array}{c c} 2 \cdot 2 \\ \hline 1 \cdot 6 \end{array}$	$\frac{1 \cdot 1}{2 \cdot 4}$	25.6 18.3	
Paper, printing and publishing Printing and publishing of newspapers,	152.3	37.4	1,271	8.3	-	1.4	0.3	2.9	10.2	0.3	0.1	4.3	13	
etc. Other printing, publishing, bookbinding, etc.	32·6 61·0	45·0 37·9	247 469	7.6	_	_	_		-	148	pices rixo			
Other manufacturing industries .	71.3	29.8	630	8.8	0.4	14.7	1.4	12.9	9.5	1.7	0.7	27.6	16	
Total, all manufacturing industries*	1,894.0	33.0	15,881	8.4	6.1	256.5	85.7	760.7	8.9	91.9	1.6	1,017 · 1	11	

* Excluding shipbuilding and ship repairing.

Note: Because of rounding of figures independently, some rounded totals may differ from the sum of the rounded components.

UNEMPLOYMENT ON 10TH JULY 1967

The number of persons other than school leavers registered as wholly unemployed at employment exchanges and youth employment offices in Great Britain on 10th July 1967 was 464,195; 378,515 males and 85,680 females and 530 higher than on 12th June. The seasonally adjusted figure was 543,000 or 2.3 per cent. of employees, compared with 2.2 per cent. in June 1967 and 1.3 per cent. in July 1966. The seasonally adjusted figure increased by 19,000 in the four weeks between the June and July counts and by about 16,000 per month on average between April and July.

Between 12th June and 10th July, the number of school-leavers registered as unemployed rose by 5,738 to 7,932 and the number of temporarily stopped workers registered fell by 9,004 to 24,948. The total registered unemployed fell by 2,736 to 497,075, representing 2.1 per cent. of employees the same as in June. The total included 38,461 married women.

June.

The numbers registered as unemployed in Great Britain and in the United Kingdom in July are analysed by category and region in

Portional analysis of unemployment · 10th July 1967 T-LL 1

	South East	Greater London	East Anglia	South Western	West Midlands	East Midlands	Yorkshire and Humberside	North Western	Northern	Scotland	Wales	Total Great Britain	Northern Ireland	Total United Kingdom	London and South Eastern	Eastern and Southern
Registered unemplo Total Men Boys Women Married Women Girls	114,277 95,198 2,785 14,909 5,735 1,385	64,908 54,788 1,380 8,139 3,166 601	10,031 8,032 203 1,590 730 206	27,067 21,625 667 4,216 1,710 559	48,979 38,351 1,189 8,568 3,402 871	23,144 18,238 592 3,880 1,308 434	38,423 30,430 1,306 5,651 2,382 1,036	68,292 51,983 2,138 12,843 6,283 1,328	48,988 37,860 1,747 8,008 3,599 1,373	81,025 55,920 4,577 17,799 10,104 2,729	36,849 26,563 1,766 6,967 3,208 1,553	497,075 384,200 16,970 84,431 38,461 11,474	38,308 25,537 1,201 10,872 6,533 698	535,383 409,737 18,171 95,303 44,994 12,172	83,053 69,808 1,888 10,469 4,032 888	41,255 33,422 1,100 6,030 2,433 703
Percentage rates*			1.4	2.0.	2.1	1.4.	1.8 1	2.3 1	3.7	3.7	3.7	2.1	7.5	and the second	1.4	1.5
Total Males Females	2·0 0·5	2·0 0·5	2·0 0·9	2.6 1.0	2.6	2·0 0·8	2·3 0·9	2·9 1·2	4·5 2·1	4·4 2·5	4·2 2·6	2.7	8·4 6·0		2·0 0·5	1·9 0·7
Temporarily stoppo Total Men Boys Women Girls	ed 1,546 1,378 5 162 1	985 858 1 126	263 87 142 34	229 140 	9,768 8,008 23 1,607 130	1,780 1,191 2 529 58	3,341 2,610 61 555 115	2,994 1,305 23 1,575 91	1,963 1,076 34 651 202	2,403 1,622 67 642 72	661 261 20 278 102	24,948 17,678 235 6,230 805	808 295 12 410 91	25,756 17,973 247 6,640 896	1,090 953 4 132 1	719 512 1 172 34
Wholly unemploye	d	(2022	0.7/0	24.020	20 211	21.264	35 092	45 208	47 025	78 622	36.188	472.127	37.500	509.627 1	81,963	40,536
Total Males Females	96,600	55,309 8,614	8,148 1,620	22,152 4,686	31,509 7,702	17,637 3,727	29,065 6,017	52,793 12,505	38,497 8,528	58,808 19,814	28,048 8,140	383,257 88,870	26,431 11,069	409,688 99,939	70,739	34,009 6,527
Males wholly unem Men Boys Under 2 weeks 2-4 weeks 4-8 weeks Over 8 weeks	93,820 2,780 21,566 10,602 13,776 50,656	53,930 1,379 12,509 6,485 8,448 27,867	7,945 203 1,395 750 918 5.085	21,485 667 3,994 1,827 2,476 13,855	30,343 1,166 6,010 3,222 4,310 17,967	17,047 590 3,018 1,746 2,371 10,502	27,820 1,245 6,412 3,092 3,596 15,965	50,678 2,115 11,037 5,669 6,889 29,198	36,784 1,713 6,124 3,400 4,581 24,392	54,298 4,510 10,744 5,301 7,544 35,219	26,302 1,746 4,680 2,611 3,175 17,582	366,522 16,735 74,980 38,220 49,636 220,421	25,242 1,189 2,839 1,936 3,430 18,226	391,764 17,924 77,819 40,156 53,066 238,647	68,855 1,884 15,641 7,962 10,459 36,677	32,910 1,099 7,320 3,390 4,235 19,064
Females wholly une	employed	101.21	1 200	1, 688 108								70.001	10.4/2.1	00 ((2 1	10 227 1	5 959
Women Girls Under 2 weeks 2–4 weeks 4–8 weeks Over 8 weeks	14,747 1,384 5,280 2,234 2,551 6,066	8,013 601 3,121 1,275 1,419 2,799	1,448 172 333 216 272 799	4,127 559 1,226 539 654 2,267	6,961 741 1,681 984 1,338 3,699	3,351 376 795 420 585 1,927	5,096 921 1,721 734 898 2,664	11,268 1,237 3,049 1,543 1,968 5,945	7,357 1,171 1,943 1,028 1,288 4,269	17,157 2,657 4,084 1,882 2,258 11,590	6,689 1,451 1,567 766 1,016 4,791	10,669 21,679 10,346 12,828 44,017	607 1,196 1,056 1,579 7,238	11,276 22,875 11,402 14,407 51,255	887 3957 1,620 1,833 3,814	669 1,656 830 990 3,051
School-leavers une	mployed	1 07	1 12	1 101	1 141	92	1 375	400	385	2.450	564	4.742	275	5,017	136	98
Girls	113	50	22	122	115	69	280	320	297	1,405	447	3,190	135	3,325	79	56
Wholly unemploye	ed excludi 112,396	ing schoo 63,786	I-leavers 9,734	26,615	38,955	21,203	34,427	64,578	46,343	74,767	35,177	464,195	37,090	501,285	81,748	40,382
Wholly unemploye (seasonally adjusted)	ed exclud	ing schoo	l-leavers	35,300	44,200	24,300	40,000	72,200	54,400	84,200	40,000	543,300	39,400	-	98,500	52,000

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Of the 472,127 wholly unemployed, including school-leavers, 96.659 had been registered for not more than 2 weeks, a further 48,566 from 2 to 4 weeks, 62,464 from 4 to 8 weeks and 264,438 for over 8 weeks. Those registered for not more than 4 weeks accounted for 30.8 per cent. of this total, compared with 26.6 per cent. in June, and those registered for not more than 8 weeks for $44 \cdot 0$ per cent. of the total, compared with $40 \cdot 3$ per cent. in

table 1 and by the industry, if any, in which they were last employed in Table 2. The wholly unemployed in Great Britain are analysed by the duration of their registration in table 3.

Duration in week	s		Men 18 years and over	Boys under 18 years	Women 18 years and over	Girls under 18 years	Total
One or less . Over I, up to 2	:	:	38,190 27,672	5,268 3,850	9,474 6,445	3,496 2,264	56,428 40,231
Up to 2			65,862	9,118	15,919	5,760	96,659
Over 2, up to 3 Over 3, up to 4	•	•	19,897 15,589	1,702 1,032	4,884 3,844	962 656	27,445 21,121
Over 2, up to 4			35,486	2,734	8,728	1,618	48,566
Over 4, up to 5 Over 5, up to 6 Over 6, up to 7 Over 7, up to 8	• • • •		13,795 15,326 8,419 10,103	742 552 331 368	3,647 3,494 1,990 2,466	436 354 223 218	18,620 19,726 10,963 13,155
Over 4, up to 8			47,643	1,993	11,597	1,231	62,464
Over 8, up to 9 Over 9, up to 13 Over 13, up to 26 Over 26, up to 39 Over 39, up to 52			9,392 31,729 59,426 38,851 23,996	283 845 1,069 347 205	2,382 7,909 13,215 6,902 4,088	212 603 705 268 167	12,269 41,086 74,415 46,368 28,456
Over 52			54,137	141	7,461	105	61,844
Over 8			217,531	2,890	41,957	2,060	264,438
Total		1.	366,522	16,735	78,201	10,669	472,127
Up to 8-per cent			40.6	82.7	46.3	80.7	44.0

Table 3 Wholly unemployed: Great Britain: duration analysis; 10th July, 1967

Table 2Industrial analysis of unemployment: 10th July, 1967

	GREAT BRITAIN							UNITED KINGDOM			
Industry	WHOL UNEM- PLOYE	LY D*	TEMPO	ED		TOTAL		TOTAL			
Total, all industries and services*	383,257 209,869	88,870 31,226	Males 17,913 16,056	7,035 6,693	Males 401,170 225,925	95,905 37,919	Total 497,075 263,844	Males 427,908 240,761	Female: 107,475 43,941	535,383 284,702	
Total, manufacturing industries	9,424 7,388 312	30,208 999 964 23	15,400 1,065 57 3	6,691 22 22 	130,164 10,489 7,445 315	36,899 1,021 986 23	167,063 11,510 8,431 338	136,108 13,214 10,019 342	42,806 1,117 1,081 23	178,914 14,331 11,100 365	
Mining and quarrying	9,381 8,344 416 241	12 162 122 13 4	488 488 		2,729 9,869 8,832 416 241 390	12 162 122 13 4	2,741 10,031 8,954 429 245 402	2,853 10,040 8,835 555 259	13 164 122 15 4	2,866 10,204 8,957 570 263	
Food, drink and tobacco Grain milling Bread and flour confectionery Biscuits Bacon curing, meat and fish products Milk products Sugar Coccoa, chocolate and sugar confectionery Fruit and vegetable products Animal and poultry foods Froid industries not elsewhere specified Brewing and malting Other drink industries Tobacco	10,738 489 2,293 498 1,128 503 311 785 785 582 515 1,329 1,054 466	23 4,267 60 708 324 531 158 51 560 721 84 234 182 459 195	39 1 2 34 	85 -2 -12 	380 10,777 490 2,295 498 1,162 503 311 785 785 582 515 1,329 1,056 466	23 4,352 60 710 324 543 158 51 561 787 84 237 182 460 195	403 15,129 550 3,005 822 1,705 661 362 1,346 1,346 1,572 666 752 1,511 1,516 661	391 11,506 570 2,416 509 1,374 560 311 809 876 604 525 1,352 1,111 489	23 5,113 71 778 337 644 213 54 574 953 88 240 192 482 487	414 16,619 641 3,194 846 2,018 773 365 1,383 1,383 1,829 692 765 1,544 1,593 976	
Chemicals and allied industries Coke ovens and manufactured fuel	6,754 253 841 110 3,032 482 314 623 457 411 231	1,337 13 53 11 349 334 277 89 123 60 28	8 -2 -1 2 -3 	29 - 9 7 - 2 -	6,762 253 843 110 3,033 484 314 626 457 411 231	1,366 14 53 11 368 341 277 89 125 60 28	8,128 267 896 121 3,401 825 591 715 582 471 259	6,880 253 859 111 3,108 489 317 631 462 414 236	1,408 19 54 11 377 344 280 108 126 61 28	8,288 272 913 122 3,485 833 597 739 588 475 264	
Metal manufacture	10,894 5,226 868 2,888 645 1,267	775 237 47 214 116 161	5,253 1,814 535 2,377 503 24	119 25 20 49 25	16,147 7,040 1,403 5,265 1,148 1,291	894 262 67 263 116 186	17,041 7,302 1,470 5,528 1,264 1,477	16,227 7,074 1,408 5,288 1,155 1,302	903 268 67 264 117 187	17,130 7,342 1,475 5,552 1,272 1,489	
Engineering and electrical goods Agricultural machinery (excluding tractors) Metal-working machine tools Engineers' small tools and gauges Industrial engines Textile machinery and accessories Contractors' plant and quarrying machinery Mechanical handling equipment Office machinery Other machinery Industrial plant and steelwork Ordnance and small arms Other mechanical engineering not elsewhere specified Scientific, surgical and photographic instruments, etc. Watches and clocks Electrical machinery Insulated wires and cables. Telegraph and telephone apparatus Radio and other electronic apparatus Other electrical goods	25,671 473 1,309 720 429 600 354 849 421 5,833 2,366 299 2,821 831 135 1,840 761 958 2,153 1,149 1,370	6,056 41 171 80 31 78 24 46 148 690 120 42 368 358 180 578 150 563 1,288 459 641	I,658 5 139 152 60 104 81 1372 272 1 144 10 26 2 79 18 56 136	212 2 - 38 - 1 1 6 39 22 - 1 26 - 3 2 61	27,329 478 1,448 872 489 704 354 930 422 6,205 2,638 300 2,965 841 135 1,866 763 1,037 2,171 1,205 1,506	6,268 41 173 80 31 116 24 46 149 701 126 81 390 358 181 604 150 563 1,291 461 702	33,597 519 1,621 952 520 820 378 976 571 6,906 2,764 381 3,355 1,199 316 2,470 913 1,600 3,462 1,666 2,208	28,758 490 1,460 887 494 839 360 948 427 6,315 2,660 305 3,096 852 135 1,939 787 1,055 2,952 1,236 1,521	6,938 41 178 93 36 136 24 53 159 717 129 83 418 385 181 638 177 645 1,591 531 723	35,696 531 1,638 980 530 975 384 1,001 586 7,032 2,789 388 3,514 1,237 316 2,577 964 1,700 4,543 1,767 2,244	
Shipbuilding and marine engineering	8,349 7,447 902	200 162 38	340 326	777	8,689 7,773 916	207 169 38	8,896 7,942 954	9,689 8,650	223 184 39	9,912 8,834 1,078	
Vehicles Motor vehicle manufacturing Motor cycle, three-wheel vehicle and pedal cycle manufacturing Aircraft manufacturing and repairing Locomotives and railway track equipment Railway carriages and wagons and trams Perambulators, hand-trucks, etc.	9,570 6,231 429 1,526 749 510 125	982 644 85 188 14 16 35	3,361 3,048 267 2 2 42	206 190 10 6 —	12,931 9,279 696 1,528 751 552 125	1,188 834 95 194 14 16 35	14,119 10,113 791 1,722 765 568 160	13,281 9,427 697 1,711 755 556 135	1,240 842 100 230 15 17 36	14,521 10,269 797 1,941 770 573 171	
Metal goods not elsewhere specified Tools and implements Cutlery Bolts, nuts, screws, rivets, etc. Wire and wire manufactures Cans and metal boxes Jewellery, plate and refining of precious metals Metal industries not elsewhere specified	10,122 495 216 393 494 261 270 7,993	2,518 108 93 153 101 220 98 1,745	993 6 40 79 6 	358 	11,115 501 256 472 500 261 315 8,810	2,876 108 105 161 101 220 115 2,066	13,991 609 361 633 601 481 430 10,876	11,249 506 258 474 512 271 318 8,910	2,935 112 115 161 102 226 118 2,101	14,184 618 373 635 614 497 436 11,011	
Textiles Production of man-made fibres . Spinning and doubling of cotton, flax and man-made fibres . Weaving of cotton, linen and man-made fibres . Woollen and worsted . Jute Rope, twine and net . Hosiery and other knitted goods . Lace . Carpets . Narrow fabrics . Made-up textiles . Textile finishing . Other textile industries .	8,237 409 1,342 1,072 1.896 521 181 665 61 326 166 271 1,003 324	4,735 83 741 816 936 142 168 847 28 223 122 289 274 66	1,739 10 397 132 342 20 445 11 108 3 262 9	2,505 31 660 440 338 117 10 589 10 53 33 84 139	9,976 419 1,739 1,204 2,238 541 181 1,110 72 434 169 271 1,265 333	7,240 114 1,401 1,256 1,274 259 178 1,436 38 276 155 373 413 67	17,216 533 3,140 2,460 3,512 800 359 2,546 110 710 324 644 1,678 400	11,230 471 2,142 1,469 2,311 547 224 1,207 76 509 180 329 1,425 340	9,144 137 1,908 1,625 1,373 260 236 1,589 83 312 172 842 539 68	20 374 608 4,050 3,094 3,684 807 460 2,796 159 821 352 1,171 1,964 408	

Table 2 (continued)

AUGUST 1967 MINISTRY OF LABOUR GAZETTE 651

			GR	EAT BRIT	AIN			UNITED KINGDOM			
Industry	WHOL UNEM- PLOYE	LY D*	TEMPORARILY STOPPED			TOTAL			TOTAL		
the successive the "to the base were the figures for any	Males	Females	Males	Females	Males	Females	Total	Males	Females	Total	
Leather, leather goods and fur	944 539 288 117	285 85 170 30	44 32 2 10	64 2 11 51	988 571 290 127	349 87 181 81	1,337 658 471 208	1,036 613 296 127	380 96 202 82	1,416 709 498 209	
Clothing and footwear	2,910 172 496 661 140 362 100 180 799	4,363 220 1,009 412 470 1,119 84 430 619	512 15 180 86 6 23 56 5 141	2,355 77 1,104 85 211 380 67 252 179	3,422 187 676 747 146 385 156 185 9 40	6,718 297 2,113 497 681 1,499 151 682 798	10,140 484 2,789 1,244 827 1,884 307 867 1,738	3,530 193 691 750 199 394 159 195 949	8,806 322 2,347 508 2,004 1,751 176 821 877	12,336 515 3,038 1,258 2,203 2,145 335 1,016 1,826	
Bricks, pottery, glass, cement, etc	5,712 1,720 794 1,225 142 1,831	826 144 304 250 13 115	463 12 428 14 9	484 31 453 — —	6,175 1,732 1,222 1,239 142 1,840	1,310 175 757 250 13 115	7,485 1,907 1,979 1,489 155 1,955	6,413 1,830 1,236 1,253 148 1,946	1,349 177 777 253 13 129	7,762 2,007 2,013 1,506 161 2,075	
Timber, furniture, etc. . <td>5,802 1,944 2,430 218 474 445 291</td> <td>628 49 200 09 38 79 53</td> <td>502 11 474 7 6 2 2</td> <td>61 7 52 1 1 1</td> <td>6,304 1,955 2,904 225 480 447 293</td> <td>689 156 252 110 38 80 53</td> <td>6,993 2,111 3,156 335 518 527 346</td> <td>6,519 2,036 3,007 229 491 454 302</td> <td>724 160 271 114 42 81 56</td> <td>7,243 2,196 3,278 343 533 535 358</td>	5,802 1,944 2,430 218 474 445 291	628 49 200 09 38 79 53	502 11 474 7 6 2 2	61 7 52 1 1 1	6,304 1,955 2,904 225 480 447 293	689 156 252 110 38 80 53	6,993 2,111 3,156 335 518 527 346	6,519 2,036 3,007 229 491 454 302	724 160 271 114 42 81 56	7,243 2,196 3,278 343 533 535 358	
Paper, printing and publishing. . Paper and board . Cardboard boxes, cartons and fibre-board packing cases . Manufactures of paper and board not elsewhere specified . Printing, publishing of newspapers and periodicals . Other printing, publishing, bookbinding, engraving, etc. .	4,532 1,164 520 491 1,081 1,276	1,645 298 323 263 240 521	360 29 1 1 233 96	15 3 6 4	4,892 1,193 521 492 1,314 1,372	1,660 299 326 264 246 525	6,552 1,492 847 756 1,560 1,897	5,021 1,209 576 496 1,346 1,394	1,786 308 389 275 263 551	6,807 1,517 965 771 1,609 1,945	
Other manufacturing industries	4,529 1,713 272 148 394 123 1,386 493	1,591 344 57 75 385 66 449 215	128 58 9 59 1	191 55 3 121 6 5 1	4,657 1,771 272 157 453 123 1,387 494	1,782 399 60 75 506 72 454 216	6,439 2,170 332 232 959 195 1,841 710	4,769 1,825 279 165 466 124 1,412 498	1,857 426 60 81 532 72 465 221	6,626 2,251 339 246 998 196 1,877 719	
Construction	81,710	628	160	I	81,870	629	82,499	90,394	729	91,123	
Gas, electricity and water .	4,014 1,792 1,784 438	228 83 131 14	8 2 3 3		4,022 1,794 1,787 441	229 83 132 14	4,251 1,877 1,919 455	4,219 1,869 1,883 467	242 85 142 15	4,461 1,954 2,025 482	
Transport and communication	28,982 6,798 3,118 5,553 5,817 1,883 488 3,783 1,542	1,812 299 591 112 90 24 69 432 195	444 7 4 17 40 351 - 6 19	4 	29,426 6,805 3,122 5,857 2,234 488 3,789 1,561	1,816 299 591 112 90 25 69 435 195	31,242 7,104 3,713 5,682 5,947 2,259 557 4,224 1,756	31,719 6,951 4,048 5,843 6,134 2,629 504 4,011 1,599	1,907 306 614 115 97 25 79 466 205	33,626 7,257 4,662 5,958 6,231 2,654 583 4,477 1,804	
Distributive trades	36,454 10,417 17,770	14,869 2,173 12,273	97 37 29	74 23 49	36,551 10,454 17,799	14,943 2,196 12,322	51,494 12,650 30,121	38,716 11,067 18,877	16,720 2,543 13,697	55,436 13,610 32,574	
(wholesale or retail) Dealing in other industrial materials and machinery	3,997 4,270	176 247	22 9	1	4,019 4,279	177 248	4,196 4,527	4,351 4,421	205 275	4,556 4,696	
Insurance, banking and finance	7,886	1,012	9	2	7,895	1,014	8,909	8,065	1,114	9,179	
Professional and scientific services	7,215 373 2,827 2,543 180 1,025	5,739 108 1,526 214 3,600 46 245	19 9 5 4	135 126 7 1	7,234 374 2,836 267 2,548 180 1,029	5,874 108 1,652 214 3,607 47 246	13,108 482 4,488 481 6,155 227 1,275	7,546 387 2,959 275 2,681 201 1,043	6,604 120 1,886 254 4,023 56 265	14,150 507 4,845 529 6,704 257 1,308	
Miscellaneous services	31,346 3,088 1,772 1,227 11,542 912 403 5,846 255 810 772 4,719	14,987 939 337 559 6,679 1,103 312 994 13 743 2,136 1,372	170 18 5 9 34 1 2 8 4 38 5 46	83 10 6 29 1 - 2 - 0 22 3	31,516 3,106 1,777 1,236 11,576 913 405 5,854 259 848 777 4,765	15,070 949 337 365 6,708 1,104 312 996 13 753 2,158 1,375	46,586 4,055 2,114 1,601 18,284 2,017 717 6,850 272 1,601 2,935 6,140	32,922 3,207 1,851 1,331 12,114 967 420 6,119 281 880 848 4,904	16,552 993 351 375 7,183 1,207 345 1,027 17 822 2,755 1,477	49,474 4,200 2,202 1,706 19,297 2,174 765 7,146 298 1,702 3,603 6,381	
Public administration .	20,025 8,221 11,804	2,564 1,312 1,252	53 12 41	22 3 19	20,078 8,233 11,845	2,586 1,315 1,271	22,664 9,548 13,116	21,168 8,672 12,496	2,916 1,537 1,379	24,084 10,209 13,875	
Ex-service personnel not classified by industry	1,308	158	_		1,308	158	1,466	1,372	169	1,541	
Other persons not classified by industry	30,748 26,006 4,742	15,504 12,314 3,190	Ξ	II	30,748 26,006 4,742	15,504 12,314 3,190	46,252 38,320 7,932	32,425 27,408 5,017	16,435 13,110 3,325	48,860 40,518 8,342	

* The wholly unemployed include unemployed casual workers (3,511 males and 159 females in Great Britain and 3,860 males and 183 females in the United Kingdom). (96228)

NUMBERS UNEMPLOYED IN PRINCIPAL TOWNS AND DEVELOPMENT AREAS

Details for some principal towns and districts in Great Britain of the numbers of persons registered as unemployed at employment exchanges and youth employment offices and the percentage rates of unemployment are given in the table below. It also gives similar information for each of the new development areas, which were designated by the Development Areas Order 1966, and made under the Industrial Development Act 1966. The development areas replace, and in most but not all cases, incorporate former development districts.

Former principal towns and development districts tables were mutually exclusive i.e. in no case were the figures for any given area included in both tables. In the present series figures for principal towns and for districts which are part of development areas are also included in the development areas tables.

Numbers of persons on registers at 10th July 1967

| Total

Tempo-rarily stopped (inc. in total)

unem-ploy-ment*

Numbers unemployed in principal towns and development areas

Number at 10th	July 1967	sons on r	egister		
Men 18 and over	Women 18 and over	Boys and girls under 18	Total	Tempo- rarily stopped (inc. in total)	Per- centage rate of unem- ploy- ment*

PRINCIPAL TOWNS AND DISTRICTS (by Region)

outh East	1.1.1							v
Greater London Aldershot Aylesbury Badford Bournemouth . Bracknell Brantwood Brighton and Hove. Caterham Chatham		54,788 169 204 931 574 1,775 161 273 1,787 320 1,105 366 656 136 318 472 423 617 202 342 808 275	8,139 41 35 101 99 237 20 21 290 35 324 70 80 20 38 17 103 97 58 62 120 19	1,981 37 51 43 40 10 46 20 127 9 35 6 10 4 79 104 15 24 14 23	64,908 247 266 1,083 716 2,052 181 304 2,123 375 1,556 445 771 162 366 493 605 818 275 428 942 317	985 23 7 1216 954 29 16	$ \begin{array}{c} 1 \cdot 4 \\ 0 \cdot 8 \\ 0 \cdot 9 \\ 3 \cdot 3 \\ 1 \cdot 4 \\ 2 \cdot 0 \\ 0 \cdot 6 \\ 1 \cdot 1 \\ 2 \cdot 2 \\ 1 \cdot 0 \\ 2 \cdot 2 \\ 1 \cdot 0 \\ 2 \cdot 2 \\ 1 \cdot 0 \\ 1 \cdot 8 \\ 1 \cdot 9 $	
High Wycombe Luton Maidstone Newbury Newport IOW . Oxford Portsmouth Reading St. Albans Stouthampton . Southend-on-Sea . Staines Stevenage Watford . Weybridge Worthing	· · · · · · · · · · · · · · · · · · ·	457 1,312 512 338 540 974 2,878 819 206 870 2,180 1,688 281 205 508 212 305 693	117 166 85 69 44 118 554 160 39 116 459 414 34 47 71 39 65 67	12 86 45 33 11 41 157 67 8 47 117 67 5 16 53 10 35 11	586 1,564 642 440 595 1,133 3,589 1,046 253 1,033 2,756 2,169 320 268 632 261 405 771	65 20 	I·0 I·9 I·4 I·4 I·2 2·5 I·3 0·8 I·0 I·9 3·7 0·8 I·0 I·0 0·7 I·0 2·4	
ast Anglia Cambridge Great Yarmouth . Ipswich Norwich Peterborough .		432 457 985 1,427 522	48 46 204 245 387	17 12 38 46 99	497 515 1,227 1,718 1,008	 169	0.7 1.6 1.9 1.8 1.9	
Bath		542 4,795 704 679 643 1,843 370 948 513 635 251	112 598 259 187 190 530 88 208 98 56 61	25 185 37 24 77 93 66 233 25 25 20	679 5,578 1,000 910 2,466 524 1,389 636 716 332		2.0 2.1 2.2 1.9 1.6 2.6 1.6 2.1 2.1 2.1 2.3 1.2	
ast Midlands Coalville Corby Corby torby		1,673 126 461 1,195 414 2,200 954 205 720 548 4,487 594	321 56 101 230 218 454 236 61 150 90 709 89	81 17 39 33 10 132 103 17 44 23 211 20	2,075 199 601 1,458 642 2,786 1,293 283 914 661 5,407 703	303 14 160 11 241 2 59 	2.7 0.6 2.3 1.2 2.4 1.4 2.4 0.8 1.5 1.0 2.2 2.3	

PINCIPAL TOWNS AND DISTRICTS (by Region) - continued	

West Midlands					NATE VERY	10220
+Birmingham Burton-on-Trent Cannock Coventry Dudley Dudley Hereford Kidderminster Leamington and Warwick Newcastle-under-Lyme Nuneaton Oakengates Rugby Shrewsbury Stafford *Stoke-on-Trent *Walsall *Warley *Wolverhampton Worcester	11,150 351 265 5,293 841 567 342 516 536 946 347 167 298 335 238 2,393 2,393 2,393 2,393 628 2,040 1,977 1,195 2,380 461	2,424 63 50 875 280 86 112 87 113 326 175 18 67 54 35 875 101 341 146 311 713 69	546 26 57 309 13 107 11 38 16 144 40 4 24 23 19 92 9 90 29 90 29 66 61 12 17	14,120 440 372 6,477 1,134 760 465 1,416 562 1,416 562 1,416 562 1,416 562 1,416 562 292 3,360 738 2,471 2,152 1,572 3,205 547	1,239 5 2,235 156 117 1 2 552 55 18 18 77 195 847 1,356 310 391 3	2·0 1·4 1·4 3·3 2·7 2·5 1·6 1·5 2·3 4·4 2·2 0·8 2·2 2·0 2·2 2·4 1·6 2·2 2·2 2·4 1·2
Yorkshire and Humberside		12	any in			and the
+ Barnsley.+ Bradford.Dewsbury.Doncaster.Grimsby.Halifax.Harrogate.Huldersfield.+ Hull.Keighley.+ Leeds.* Mexborough.Rotherham.Scunthorpe.* Sheffield.York.	1,408 2,730 365 1,413 1,326 253 341 578 3,911 536 3,733 727 1,429 532 4,777 446 833	255 492 79 380 164 62 83 176 480 134 613 310 161 281 619 46 152	113 153 6 129 55 235 11 23 151 14 248 86 146 114 177 15 163	1,776 3,375 450 1,922 1,545 550 435 777 4,542 684 4,594 1,123 1,736 927 5,573 507 1,148	171 282 15 2 2 13 14 46 214 141 363 33 263 13 1,170 32 	2·4 1·9 1·5 2·2 2·4 1·1 1·5 0·8 2·7 2·2 1·7 3·4 3·1 1·7 2·0 1·0 1·8
North Western Altrincham Ashton-under-Lyne †Barrow-in-Furness . Blackburn Blackpool Bolton Burry Chester Crewe Ellesmere Port Lancaster Leigh Lancaster TSalford Salford Preston Rochdale Southport Warrington	390 496 585 2,353 885 1,224 1,414 580 397 527 511 267 540 305 14,660 7,491 1,698 1,353 1,221 946 968 685 1,134 536 885	36 131 411 686 379 252 242 225 83 99 131 68 38 190 2,850 2,850 849 209 442 358 559 424 113 225 207 223	45 16 36 44 96 50 6 32 31 8 8 8 8 977 347 74 59 93 26 43 56 147 57 42	471 643 1,050 3,199 1,300 1,520 1,752 855 486 658 673 394 596 681 18,487 8,687 1,981 1,854 1,672 1,531 1,435 854 1,506 800 1,150	2 61 59 10 115 17 85 4 4 4 4 - 1 11 5 75 216 131 308 10 577 19 3 12 58 5	1.3 2.1 3.3 3.2 2.4 4.2 2.2 2.1 1.6 1.4 2.3 2.0 2.5 3.5 3.5 3.1 2.5 3.1 2.5 3.1 1.9 2.0 3.1 2.5 3.1 2.5 3.1 1.8 1.3 2.5
Northern +Bishop Auckland +Carlisle +Chester-le-Street +Darlington Durham +Hartlepools +Sunderland +Tees-side +Workington	1,328 793 1,138 1,238 1,238 750 1,505 4,267 5,069 11,751 1,471	206 240 259 197 40 275 606 1,107 2,654 512	96 38 159 57 35 170 363 566 813 144	1,630 1,071 1,556 1,492 825 1,950 5,236 6,742 15,218 2,127	76 	5.5 2.6 4.1 2.7 5.3 5.4 3.8 3.8 7.9

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Numbers unemployed in principal towns and development areas (continued)

ti doidw d	Numbe at 10th	ers of per July 1967	sons on	register	s dadi	AND I Marin
	Men 18 and over	Women 18 and over	Boys and girls under 18	Total	Tempo- rarily stopped (inc. in total)	Per- centa rate o unem ploy- ment

PRINCIPAL TOWNS AND DISTRICTS (by Region)-continued

Scotland			2.000	a line		1	
tAberdeen		1,636	352	89	2,077	9	2.1
+Avr .		1.086	268	137	1,491	29	3.8
+Bathgate		826	337	156	1.319	16	4.1
+Dumbarton	1	795	258	110	1.163	117	4.5
+Dumfries	and and	956	272	264	1 492	21	5.2
Dundes	my sol	2 094	474	253	2 821	72	3.0
Dundee		1,074	706	172	2,021	17	4.3
TDuntermine	4100	2,572	572	269	2,001	7	1.9
TEdinburgh	•	3,5/3	5/3	307	4,515	11	2.0
ffalkirk	•	1,013	950	263	2,220	44	3.0
†Glasgow		19,569	3,792	1,933	25,294	25/	4.3
†Greenock		1,826	677	224	2,727	9	6.4
+Highlands and Islands		4,233	753	402	5,388	401	6.4
tirvine	1	942	548	142	1,632	10	6.0
†Kilmarnock	1. 1. 1.	791	492	135	1,418	54	4.1
+Kirkcaldy		1,405	935	175	2,515	7	5.1
+North Lanarkshire	(Charles and C	5.067	2.800	1.026	8.893	165	5.3
+Paisley	337353	1.571	470	203	2,244	State of the	2.9
+Perth	111 223	626	104	117	847	10	2.7
+Stirling	31 199	710	279	246	1 235	18	2.8
Tourning	1.542.00	110	217	240	1,255	10	20
Wales		151-3110	SLOREVA H		1786 1997	A. 200 3	
*Bargoed	2	1,202	584	229	2,015	60	7.6
+Bridgend	Cart W	486	197	189	872	A	3.4
+Cardiff	a trial	4.338	524	326	5.188	37	3.3
+Ebbw Vale	and of	1 069	681	328	2.078	194	5.2
Al langelli	Aut .	1 104	459	99	1 662	2	4.0
ILlanem	1.	1,104	437	,,	1,002	-	10

* Number registered as unemployed expressed as a percentage of the estimated total number of employees (employed and unemployed) at mid-1965. † Figures include those for certain adjacent employment exchange areas details of which appear on page 666 of the October 1966 issue of this GAZETTE.

Numbe at 10th	ers of per July 1967	sons on	register	S	
Men 18 and over	Women 18 and over	Boys and girls under 18	Total	Tempo- rarily stopped (inc. in total)	Per- centage rate of unem- ploy- ment*

PRINCIPAL TOWNS AND DISTRICTS (by Region)-continued

†Neath .	·	d. 1		594	238	148	980	4	3.1
†Newport				1,381	1//	365	1,923	21	2.8
Pontypridd		1000		684	108	64	856	59	2.7
Port Talbot				565	314	156	1,035	13	3.1
†Rhondda				1,504	436	136	2,076	13	8.0
†Shotton.			1.1.1	363	195	57	615		1.6
tSwansea				1,916	355	114	2,385	89	3.8
†Wrexham				878	254	43	1,175	2	3.2

DEVELOPMENT AREAS

Total all D Areas .)evel	lopm	ent	133,017	36,661	14,234	183,912	5,228	3.7
Welsh .				18,889	5,852	2,539	27,280	600	4.2
Scottish .				52,718	17,343	7,005	77,066	2,398	3.9
Northern	•			38,600	8,468	3,183	50,251	2,026	3.7
Merseyside	•			19,433	4,416	1,348	25,197	171	3.1
South Weste	ern	•	•	3,377	582	159	4,118	33	3.1

[‡] Detailed definitions of the Development Areas, which came into force on 19th August, 1966 are given on page 667 of the October 1966 issue of this GAZETTE.

SEASONAL VARIATIONS IN UNEMPLOYMENT

The actual and seasonally adjusted figures given below continue the monthly series commenced in the September 1965 (pages 382 to 386), October 1965 (pages 444 to 447) and January 1966 (pages 26 to 29) issues of the GAZETTE.

ted

Wholly unemployed (excluding school-leavers) males and females: actual numbers and numbers adjusted for normal seasonal variations. THOUSANDS

Trange approve IT	10th July	1967*	Change .	June/July*†		10th July	1967	Change J	une/Ju
en e	Actual	Adjusted	Actual	Adjusted	the production of the	Actual	Adjusted	Actual	Adju
GREAT BRITAIN‡ · · · · of which Males · · · · · Females · · · ·	464 379 86	543 444 105	+ 1 + 2 - 2	+ 19 + 15 + 5	Industry of previous employment S.I.C. Orders	n harringen i Karangan barbar Karangan barbar	ante tra es		
Standard Regions (January 1966 definitions)	112	and the second sec		Defect shell of the other other of the other	index of production II–XVI Manufacturing industries Construction industry . XVI	I 241 I 145 I 82	282 161 107	- 3 - 3	++
East Anglia	10 82	 99	-	+ 4	fishing	1 10	15	a degenera	-+
South Western	27	35		+ + + + + + + + + + + + + + + + + + + +	Catering, hotels, etc	51	60 28 ,	1	+++
Yorkshire and Humberside	34 65	40 72	+ 1	+ 1 + 2 + 4	services	/§ 112	125	+ 5	+
Northern .<	46 75 35	84 40		+ 2 + 3 + 1	Northern Ireland	. 37	39		+

• Where no figure is available the sign .. has been used. † The sign - denotes "no change".

‡ Each series is adjusted separately and then rounded so that the sums of the regional, sex and industry figures may differ from the corresponding Great Britain overall figure. § Excluding M.L.H. 884 (Catering, hotels, etc.) in Order XXIII.

OCCUPATIONAL ANALYSIS OF WHOLLY UNEMPLOYED ADULTS AND UNFILLED VACANCIES FOR ADULTS, JUNE 1967

Industrial analyses of persons registered as unemployed and of unfilled vacancies are produced and published monthly in this GAZETTE. In addition once each quarter adults registered at employment exchanges as wholly unemployed and vacancies for adults notified to employment exchanges and remaining unfilled are analysed by occupation. A table summarising these occupational analyses has appeared at quarterly intervals in this GAZETTE from May 1958. From the issue of November 1961, occupational data have been published in the present form giving greater detail. The aim is to present an occupational analysis as close as feasible to the International Standard Classification of Occupations, which has been developed by the International Labour Office.

The basis of the present grouping is that all occupations in a group should be related to each other by general similarity of the characteristics of the work they entail. The most important consideration is that the occupations in a group should be more closely related to each other than to occupations outside the group as regards the functions involved and the skills, knowledge and abilities required. Other characteristics taken into account are the

materials worked on, the work place, the type of equipment used, etc. In certain instances a particular occupation may be of such a nature that there is more than one group in which it might be included. In such cases the present analysis follows the International Standard Classification. For example, carpenters and joiners are included among woodworkers and plumbers and pipe fitters are included among engineering workers, although both are also construction workers. Pattern makers may work in metal or in wood but again, following the International Standard Classification, all pattern makers are included among woodworkers.

Figures for June 1967* are given in the table below. The wholly unemployed figures exclude severely disabled persons classified as unlikely to obtain employment other than under special conditions. Men fitted for general labouring work of a type which calls for modified physical effort only are shown under the heading "General labourers (light)".

In using this information the following points should be borne in mind:--(1) at any one time some of the wholly unemployed will be under submission to some of the unfilled vacancies; (2) the extent to which vacancies are notified to employment exchanges varies for different occupations, e.g., the sea transport industry has special arrangements for filling vacancies; (3) the figures in the table are for Great Britain as a whole but there are wide variations in the corresponding regional and local figures. In an occupation in which in Great Britain the number of unfilled vacancies exceeds the number wholly unemployed, there may be areas where the number wholly unemployed exceeds the number of unfilled vacancies.

Occupational analysis of wholly unemployed adults and unfilled vacancies for adults June 1967*: Great Britain

Occupation	Wholly unemployed	Unfilled vacancies	Occupation	Wholly unemployed	Unfilled vacancies
Men					The second second
Farm workers, fishermen, etc	4,848 2,512 980	1,616 614 943	Woodworkers	5,149 3,866 390	3,085 2,236 173
Fishermen	1,252	49 10	Sawyers, wood cutting machinists Pattern makers	435 127	333 123
Miners and quarrymen	500 363	3,593 3,482	Leather workers	331	220
Other miners and quarrymen	137	111	Tanners, fellmongers, etc.	195	98
Gas, coke and chemicals makers	285	292	boot and shoe makers, repairers	031	113
Glass workers	162	147	Textile workers	1,496 226	605 104
Pottery workers	171	47	Other textile workers	297 973	126 375
Furnace, forge, foundry, rolling mill workers .	2,152	757	All and the Construction of the hand	Maria Mariana	
Smithe forgemen	1,104	415	Clothing, etc. workers	1,757	647
Other workers	690	180	Ketail bespoke tailoring workers	185 707	74 256
Electrical and electronic workers	5,647	3,363	Upholstery workers, etc.	519	167
workers	1,223	1,318	Food, drink and tobacco workers	1 073	605
Electricians	3,491 933	646 1,399	Workers in food manufacture	983 73	576
Engineering and allied trades workers	28,227	22,289	Workers in tobacco manufacture	i7	iī
Constructional fitters and erectors	2,027	68	Paper and printing workers	003	414
Piveters and coullings	582	428	Paper and paper products workers	216	146
Shipwrights	335	99	Printing workers	777	268
Miscellaneous boilershop and shipbuilding workers	597	129			Constant Marine
Sheet metal workers	945	1 168	Building materials workers	243	345
Welders .	2.775	944	Brick and tile production workers	107	222
Toolmakers	186	386	Other building materials workers	136	123
Press toolmakers	134	435		and the second second	
Mould makers	36	77	Makers of products not elsewhere specified	770	515
Maintenant Attens	2,350	2,556	Rubber workers	136	98
Fitters (not precision) mechanics	1,/58	1,839	Plastics workers	307	293
Turners	2,747	2,953	Other workers	327	124
Machine-tool setters, setter operators	1.912	4 244		and the second second second	
Machine-tool operators	3,103	1.342	Construction workers	8,077	2,777
Electro platers	189	66	Bricklayers	1,854	1,540
Plumbers, pipe fitters	2,522	933	Masons	185	141
Miscellaneous engineering workers	3,564	1,444	Plasterore	4/3	245
Instrument makers and repairers.	118	31	Others	4 693	774
Goldsmiths jewellers etc	303	233		4,075	111
Vehicle and cycle chassis and body building	497	700	Painters and decorators	4 745	2 007
Aircraft body building	131	248	Painters	5 769	1,682
Missallanaous motel goods werkens	FII	210		3,707	1,002

Occupat

Men-con Drivers,

Transpor Railway Motor d P.S.V. d Seamen Harboun Other t Commu Warehou Packers, Clerks Book-ke Other of Administ Laborat Draughh Nurses Other work

Farm wo Gas, cok

Glass wo

Pottery

Furnace, Electrica

Engineer Welder Machin Miscella Woodwo Leather Tanners Boot an Textile v Textile Cotton Yarn an Textile Other v Clothing, Retail b Wholes Light ck Other li Hat mai Other c Upholst

Building

Occupational analysis of wholly unemployed adults and unfilled vacancies for adults June 1967*: Great Britain (continued)

n	Wholly unemployed	Unfilled vacancies	Occupation	Wholly unemployed	Unfilled vacancies
inued	SE LECTORIO O	en de chigers	a laboration accounting (A) by aggregation of the second s		
tc. of stationary engines, cranes, etc	3,114	685	Shop assistants	6,822	2,830
and communication workers	25,108	8,862			
workers	417 20,525	492 3,005	Police etc.	13,139 752	7,679 1,849
ivers, conductors	385	4,390	Hotels and catering: Kitchen staff	1.883	1.366
and docks workers	135	63	Bar staff	1,160	520 731
ications workers	464	475	Others	984	667
emen, packers, etc	5,055	1,303	Laundry and dry cleaning workers	161	132
ise workers	4,149 906	1,032	Attendants.	2,080	782
orkers	34,007	5,166	Porters, messengers	1,836 2,083	748 45
opers cashiers	30,656	3,891	Others	811	436
erical workers	381	159	Labourers	186.531	13.148
ative, professional, technical workers	22,016	15,059	General labourers (heavy)	80,318	2,994
men	1,063	1,223	Factory hands	19,454	1,992
dministrative, professional and technical	224	2,755	Other labourers.	31,195	7,001
rs	20,277	10,546	Grand total—Men	364,933	98,047
kers, etc	429	285	Makers of products not elsewhere specified .	352 36	572
and chemicals makers	111	65	Plastics workers	162 154	207 246
kers	40	36	Painters and decorators	88	47
orkers	97	287	Transport and communication workers	1,703	1,655
orge, foundry, rolling mill workers .	98	66	Motor drivers (except P.S.V.)	356 134	591
and electronic workers	129	402	Other transport workers	286 927	383 494
ng and allied trades workers	2,862	2,781	Warehouse workers, packers, etc.	2,299	1,726
tool operators	86 949	636	Packers, bottlers	2,090	1,503
eous engineering workers	1,259 568	1,485 618	Clerical workers.	16,430	14,792
vere	48	59	Clerks	10,589	4,866 2,262
	388	350	Shorthand-typists	1,660	3,807
fellmongers, etc.	122	174	Office machine operators	1,013	1,096
	200	1.012	Shop assistants	8,933	7,544
pinners	235	260	Service, sport and recreation workers	13,755	21,817
nd rayon staple preparers	138	68	Kitchen staff	2,343	4,173
thread winders, etc	354 240	253 295	Bar staff	1,439	3,651
orkers	612	655	Others	1,470	3,283
etc. workers	2,639	7,578	Laundry and dry cleaning workers Domestics (other than charwomen and cleaners)	683 3.688	1,535
le heavy clothing workers	838	2,517	Attendants.	471	714
ght clothing workers	401	773	Other workers	273	368
othing workers	220	645	Administrative, professional, technical workers	3,407	14,606
ery workers, etc	261	401	Draughtsmen, tracers	124	314
nk and tobacco workers	505 480	1,415	Nurses Other administrative, professional and technical	1,387	12,864
s in drink manufacture	3 22	6	workers	1,674	1,210
printing workers	514	544	Other workers	23,573 16,423	10,257 4,023
d paper products workers	241	354	Charwomen, cleaners	3,668	4,487
materials workers	21	26	Grand total-Women	80.467	88,723
naterials workers	Lance Barriero				

• Wholly unemployed figures relate to 12th June and unfilled vacancy figures to 7th June. The figures are for Great Britain; corresponding regional data will be published in the No. 22 (September 1967) issue of *Statistics on Incomes*, *Prices*,

Employment and Production obtainable quarterly from Her Majesty's Stationery Office, price 20s. (20s. 9d. including postage).

DURATION OF UNEMPLOYMENT AND AGE OF UNEMPLOYED

The table below gives an analysis, according to (a) age and (b) the length of the current spell of registered unemployment, of the number of wholly unemployed persons on the registers of employment exchanges and youth employment offices in Great Britain at 10th July 1967. The analysis does not include persons temporarily stopped or unemployed casual workers.

Duration of unemployment in weeks	Under 18	18 and under 20	20 and under 25	25 and under 30	30 and under 35	35 and under 40	40 and under 45	45 and under 50	50 and under 55	55 and under 60	60 and under 65	65 and over	Total
Males			a dia mangana Tanàna mangana		na venerala na na na na na	a piere	See .	Section States			en anderen en	and a state	
One or less Over 1 and up to 2 Over 2 and up to 3 Over 3 and up to 4 Over 5 and up to 5 Over 6 and up to 6 Over 6 and up to 8 Over 8 and up to 9 Over 9 and up to 9 Over 9 and up to 26 Over 26 and up to 39 Over 39 and up to 52 Over 39 and up to 52	5,267 3,850 1,702 742 552 331 368 283 845 1,069 347 205 141	4,316 2,988 2,093 1,459 1,185 1,029 663 746 619 1,893 2,777 1,347 634 602	7,276 5,209 3,699 2,768 2,226 2,171 1,315 1,487 1,274 4,213 6,347 3,057 1,525 1,725	4,996 3,710 2,770 1,828 1,864 1,092 1,270 1,165 3,708 6,296 3,365 1,770 2,177	3,873 2,941 2,179 1,768 1,591 1,707 962 1,155 1,072 3,495 6,111 3,871 2,026 2,794	3,300 2,592 1,890 1,496 1,410 1,530 843 1,085 978 3,070 6,240 3,833 2,178 3,512	2,973 2,477 1,740 1,421 1,282 1,440 799 978 945 3,152 5,923 3,972 2,449 4,470	2,354 1,963 1,473 1,160 1,080 1,249 681 857 844 2,604 5,037 3,265 2,097 4,484	1,864 1,708 1,246 1,035 956 1,102 614 708 710 2,426 4,743 3,304 2,242 5,508	1,551 1,577 1,159 961 864 1,101 558 704 700 2,482 5,203 3,767 2,504 8,062	2,063 2,396 1,559 1,294 1,315 2,059 837 1,063 1,046 4,509 10,407 8,757 6,400 20,363	114 111 89 67 58 74 55 50 39 177 342 313 171 171 440	39,947 31,522 21,599 16,62 14,537 15,876 8,750 10,47 9,675 32,577 60,499 39,199 24,200 54,276
lotal	16,/34	22,351	44,292	38,171	35,545	33,957	34,021	29,148	28,166	31,193	64,068	2,100	3/9,740
Females											_		
One or less Over 1 and up to 2 Over 2 and up to 3 Over 3 and up to 4 Over 4 and up to 5 Over 5 and up to 6 Over 6 and up to 7 Over 7 and up to 8 Over 9 and up to 13 Over 9 and up to 13 Over 26 and up to 26 . Over 26 and up to 52 . Over 52	3,496 2,264 962 656 436 354 223 218 212 603 705 268 167 105	2,010 1,300 926 629 562 521 302 343 344 1,065 1,417 586 236 233	2,505 1,789 927 892 861 484 590 571 1,841 2,850 1,268 696 649	1,036 711 558 444 396 394 245 290 251 886 1,401 743 435 509	755 431 360 289 263 141 181 181 187 605 994 496 262 405	609 411 351 250 274 240 155 198 167 622 1,005 473 261 467	641 414 358 301 287 265 153 208 163 703 1,146 571 393 717	643 437 373 347 338 328 186 210 226 690 1,330 716 466 1,015	563 457 390 296 307 174 244 231 687 1,445 895 570 1,443	464 424 293 268 279 132 178 218 722 1,496 1,084 724 1,955	8 7 4 4 3 1 1 2 2 2 8 8 1 3 7/ 4 6	9 1 6 7 5 6 8 4 4 8 8 1 0 5 8	12,81 8,704 5,844 4,500 4,08: 3,844 2,211 2,68 2,59 8,512 13,922 7,170 4,255 7,560
Total	10,669	10,474	17,151	8,299	5,673	5,483	6,320	7,305	8,004	8,531	80	2	88,71

Figures for the main age groups and "duration" categories are given in the following table for each region:

					1								1			
Duration of		MA	LES		i intel	FEM	ALES		And the state of the	MA	LES			FEMA	LES	
weeks	Under 20	20 and under 40	40 and over	Total	Under 20	20 and under 40	40 and over	Total	Under 20	20 and under 40	40 and over	Total	Under 20	20 and under 40	40 and over	Total
Mer State	South E	last	ledier /	zaojąnoba	rez interior	kanjas kants	A	Cho Cho	North	Western				riedro ale ale	ers gaining walking	Cother of
2 or less	3,663 1,870 780 700 609 430 107	10,019 7,245 4,568 5,099 6,676 4,833 1,567	6,560 5,601 4,314 5,255 8,469 9,178 7,733	20,242 14,716 9,662 11,054 15,754 14,441 9,407	1,521 676 277 298 193 100 22	2,433 1,415 757 775 766 462 174	1,268 1,020 640 765 1,008 961 542	5,222 3,111 1,674 1,838 1,967 1,523 738	2,296 1,235 552 552 574 324 81	5,060 3,893 2,362 2,698 3,572 2,971 1,414	3,103 2,635 1,881 2,608 4,076 5,043 5,285	10,459 7,763 4,795 5,858 8,222 8,338 6,780	1,221 595 237 260 227 100 23	1,116 860 604 719 784 470 177	698 711 504 653 1,051 873 608	3,035 2,166 1,345 1,632 2,062 1,443 808
Total	8,159	40,007	47,110	95,276	3,087	6,782	6,204	16,073	5,614	21,970	24,631	52,215	2,663	4,730	5,098	12,491
	East Ar	East Anglia				Northe	rn			and a second		N	and the second second			
2 or less Over 2 and up to 5 Over 5 and up to 8 Over 8 and up to 13 Over 13 and up to 26 . Over 26 and up to 52 . Over 52	223 122 69 68 59 39 16	569 424 241 312 397 344 173	584 464 348 480 765 1,193 1,239	1,376 1,010 658 860 1,221 1,576 1,428	116 79 45 49 39 26 13	131 147 65 78 118 61 24	85 89 63 69 116 121 85	332 315 173 196 273 208 122	1,175 893 402 478 557 378 103	2,698 2,311 1,552 1,810 2,449 2,555 1,282	1,562 1,551 1,272 1,894 3,136 4,192 5,558	5,435 4,755 3,226 4,182 6,142 7,125 6,943	934 519 253 293 269 172 41	769 605 419 506 624 483 220	232 303 217 300 415 404 542	1,935 1,427 889 1,099 1,308 1,059 803
Total	596	2,460	5,073	8,129	367	624	628	1,619	3,986	14,657	19,165	37,808	2,481	3,626	2,413	8,520
The source stream makers	South	Western							Scotlan	ıd	1			i and		
2 or less	710 362 152 149 156 118 42 1,689	1,778 1,098 731 831 1,033 1,044 454 6,969	1,412 1,073 887 1,160 2,100 3,156 3,612 13,400	3,900 2,533 1,770 2,140 3,289 4,318 4,108 22,058	495 247 102 97 103 63 20 1,127	439 298 194 261 243 171 86 1,692	262 223 129 214 343 358 308 1,837	1,196 768 425 572 689 592 414 4,656	3,864 1,403 752 667 725 457 195 8,063	4,316 3,675 2,625 2,870 3,864 3,478 2,617 23,445	2,323 2,292 2,098 2,669 4,219 5,259 8,199 27,059	10,503 7,370 5,475 6,206 8,808 9,194 11,011 58,567	2,198 810 350 474 531 340 82 4,785	1,261 1,230 843 1,323 2,029 1,812 735 9,233	597 530 377 619 1,020 1,176 1,449 5,768	4,056 2,570 1,570 2,416 3,580 3,328 -2,266 19,786

Duration unemplo weeks

2 or less Over 2 al Over 5 al Over 8 al Over 13 : Over 26 : Over 52

2 or less Over 2 a Over 5 a Over 8 a Over 13 Over 26 Over 52

Tota

2 or less Over 2 a Over 5 a Over 8 a Over 13 Over 26

Tota

Locally the service is provided in most areas through Youth Advisory Officer in charge; there is often a specialist officer

school beyond that age. The service is under the general direction of the Central Youth Employment Executive, staffed by officers of the Ministry of Labour, the Department of Education and Science and the Scottish Education Department. This joint executive is appointed by the Minister of Labour, who is responsible to Parliament for the Youth Employment Service as a whole. The Minister has appointed a National Youth Employment Council and separate advisory committees for Scotland and Wales to advise him. Employment Offices established by local education authorities (in Scotland by education authorities) in accordance with schemes approved by the Minister of Labour. In those areas where such schemes are not in operation, the service is carried out by local offices of the Ministry of Labour. Each Youth Employment Office has an experienced Youth Employment Officer or Careers

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of	101103.28	MA	LES	g double the		FEM	ALES			MAI	LES			FEM/	ALES	
ment in	Under 20	20 and under 40	40 and over	Total	Under 20	20 and under 40	40 and over	Total	Under 20	20 and under 40	40 and over	Total	Under 20	20 and under 40	40 and over	Total
	Midland	ds					R. E. S.	anter de	Wales	11,000						
d up to 5 d up to 8 d up to 13 d up to 26 d up to 52	1,877 987 446 429 478 341 66	4,426 3,406 2,122 2,573 3,410 3,102 1,202	2,677 2,504 2,184 2,658 4,319 5,249 4,642	8,980 6,897 4,752 5,660 8,207 8,692 5,910	908 492 268 272 263 135 38	1,045 915 601 790 748 475 223	516 607 444 631 760 717 574	2,469 2,014 1,313 1,693 1,771 1,327 835	1,279 724 306 349 431 317 98	1,961 1,741 1,061 1,297 1,717 1,854 911	1,053 1,077 877 1,375 2,134 3,165 3,934	4,293 3,542 2,244 3,021 4,282 5,336 4,943	902 419 259 325 355 254 87	476 419 293 394 635 508 283	184 224 168 229 428 541 752	1,562 1,062 720 948 1,418 1,303 1,122
a la contractor	4,624	20,241	24,233	49,098	2,376	4,797	4,249	11,422	3,504	10,542	13.615	27,661	2,601	3,008	2,526	8,135
and mailtenid	Yorksh	ire and H	lumbers	ide				in the second	Great I	Britain				a stand		A MARTIN
d up to 5 d up to 8 d up to 13 nd up to 26 nd up to 52 .	1,334 617 230 248 257 129 35	3,070 1,992 1,219 1,485 1,876 1,444 588	1,877 1,562 1,068 1,535 2,437 2,806 3,125	6,281 4,171 2,517 3,268 4,570 4,379 3,748	775 334 170 156 142 67 12	577 384 266 284 303 192 108	361 278 200 272 407 383 338	1,713 996 636 712 852 642 458	16,421 8,213 3,689 3,640 3,846 2,533 743	33,897 25,785 16,481 18,975 24,994 21,625 10,208	21,151 18,759 14,929 19,634 31,655 39,241 43,327	71,469 52,757 35,099 42,249 60,495 63,399 54,278	9,070 4,171 1,961 2,224 2,122 1,257 338	8,247 6,273 4,042 5.130 6,250 4,634 2,030	4,203 3,985 2,742 3,752 5,548 5,534 5,198	21,520 14,429 8,745 11,106 13,920 11,425 7,566
	2,850	11,674	14,410	28,934	1,656	2,114	2,239	6,009	39,085	151,965	188,696	379,746	21,143	36,606	30,962	88,711
	Londor	and Sou	th Easte	rn			in the	1	Eastern	n and Sou	uthern					
d up to 5 d up to 8 d up to 13 nd up to 26 nd up to 52	2,586 1,339 569 499 421 297 80	7,707 5,586 3,586 3,912 5,252 3,672 1,182	4,648 4,173 3,168 3,774 6,111 6,356 5,121	14,941 11,098 7,323 8,185 11,784 10,325 6,383	1,003 429 172 169 111 51 10	1,934 1,073 550 548 482 264 112	967 775 454 523 646 571 327	3,904 2,277 1,176 1,240 1,239 886 449	1,300 653 280 269 247 172 43	2,881 2,083 1,223 1,499 1,821 1,505 558	2,496 1,892 1,494 1,961 3,123 4,015 3,851	6,677 4,628 2,997 3,729 5,191 5,692 4,452	634 326 150 178 121 75 25	630 489 272 305 402 259 86	386 334 249 311 478 511 300	1,650 1,149 671 794 1,001 845 411
ne lit knyber	5,791	30,897	33,351	70,039	1,945	4,963	4,263	11,171	2,964	11,570	18,832	33,366	1,509	2,443	2,569	6,521

YOUTH EMPLOYMENT SERVICE

The aim of the Youth Employment Service is to help young people at the stage of transition from school to work and during the early years of their employment. It is available to all boys and girls up to the age of 18 years, and to any who remain at

available to advise older, more able pupils. Local Youth Employment Committees, made up of teachers, representatives of employers and workers, and others with a special interest in young people, assist in an advisory capacity.

The service has four main tasks. These are the collection and provision of information about careers and employment, including assistance to teachers in careers projects; the giving of vocational guidance to young people; assistance in finding suitable employment for those who do not go on to full-time further education; and keeping in touch with young people during the early years of employment so that they can be given further advice and help should this become necessary.

Youth Employment Officers keep in touch with employers to assist them in finding suitable young workers and also to keep themselves informed about local working conditions, training opportunities and prospects. In addition, each Youth Employment Office is linked with all the others throughout the country so that information is readily available about opportunities in all areas.

The Youth Employment Service also issues a Careers Bulletin to schools three times a year, publishes booklets on careers and undertakes the distribution of careers literature published by professional organisations or employers

PLACING WORK OF EMPLOYMENT EXCHANGES

In the four weeks ended 5th July, 1967, 143,118 persons were placed in employment by the employment exchanges and youth employment offices in Great Britain. At the end of the period there were 284,335 vacancies outstanding. For the five weeks ended 7th June, 1967 the figures were 159,427 and 281,420 respectively.

Details for these periods are shown in table 1.

The figures of placings exclude engagements of workpeople by employers that were made without the assistance of employment exchanges and youth employment offices. Similarly, the figures of unfilled vacancies represent only the number of vacancies notified by employers and remaining unfilled at the specified dates. They do not purport to represent the total numbers of unfilled vacancies. Nevertheless, comparison of the figures for the various dates provides some indication of the change in the demand for labour.

An analysis for the placings in Great Britain by broad industr
groups and in some selected industries within the Orders of th
Standard Industrial Classification 1958, and an analysis of th
total placings and vacancies unfilled in the regions are given in
table 2.

Table 1

	Five wee 7th June	ks ended 1967	Four wee 5th July	eks ended 1967	Total number of placings 8th Dec. 1966 to	
	Placings	Unfilled Vacancies	Placings	Unfilled Vacancies	5th July 1967 (30 weeks)	
Men Women	91,681 44,621	98,047 88,723	77,897 43,558	95,423 88,123	548,012 275,618	
Total Adults	136,302	186,770	121,455	183,546	823,630	
Boys Girls	13,458 9,667	47,769 46,881	12,174 9,489	50,589 50,200	96,546 77,078	
Total Young Persons	23,125	94,650	21,663	100,789	173,624	
Total	159,427	281,420	143,118	284,335	997,254	

Table 2

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	Placings 5th July	during five 1967	weeks end	led		Number at 5th Ju	s of vacance	ies remain	ing unfilled	1
Industry group	Men 18 and over	Boys under 18	Women 18 and over	Girls under 18	Total	Men 18 and over	Boys under 18	Women 18 and over	Girls under 18	Total
Total, all industries and services	77,897	12,174	43,558	9,489	143,118	95,423	50,589	88,123	50,200	284.335
Total, Index of Production industries	49,967	6,733	13,893	3,919	74,512	55,962	28,123	30,072	21,192	135,349
Total, all manufacturing industries	30,140	5,092	13,407	3,757	52,396	39,168	21,757	29,127	20,368	110,420
Agriculture, forestry, fishing	1,915	394	7,549	59	9,917	1,270	1,496	582	355	3,703
Mining and quarrying	410 210	61 54	89 42	21 6	581 312	5,022 4,788	1,437 1,373	88 34	71 29	6,618 6,224
Food, drink and tobacco	2,844	697	3,032	603	7,176	1,784	979	3,749	2,171	8,683
Chemicals and allied industries	1,706	126	662	140	2,634	2,011	700	1,244	905	4,860
Metal manufacture	2,274	229	300	61	2,864	2,375	2,206	480	391	5,452
Engineering and electrical goods	7,568 5,556 2,012	1,040 775 265	3,001 1,301 1,700	482 219 263	12,091 7,851 4,240	15,690 10,436 5,254	6,793 5,091 1,702	6,277 2,584 3,693	2,903 1,218 1,685	31,663 19,329 12,334
Shipbuilding and marine engineering	2,456	55	87	15	2,613	1,324	357	83	34	1,798
Vehicles	2,192	246	456	65	2,959	5,406	1,686	1,119	414	8,625
Metal goods not elsewhere specified	2,768	677	1,131	235	4,811	2,830	2,500	1,711	1,059	8,100
Textiles Cotton, linen and man-made fibres (spinning and weaving) Woollen and worsted	1,498 283 432	360 53 74	902 176 227	565 80 114	3,325 592 847	1,323 352 285	1,193 200 417	2,983 569 855	3,288 545 949	8,787 1,666 2,506
Leather, leather goods and fur	208	89	91	50	438	144	199	362	380	1,085
Clothing and footwear	391	205	1,393	836	2,825	650	864	6,922	5,290	13,726
Bricks, pottery, glass, cement, etc	1,747	245	323	78	2,393	1,607	895	782	555	3,839
Timber, furniture, etc	1,784	632	267	106	2,789	1,570	1,295	612	465	3,942
Paper, printing and publishing	1,159 760 399	277 146 131	847 525 322	351 188 163	2,634 1,619 1,015	1,156 686 470	1,346 557 789	1,385 749 636	1,797 760 1,037	5,684 2,752 2,932
Other manufacturing industries	1,545	214	915	170	2,844	1,298	744	1,418	716	4,176
Construction	18,840	1,532	288	117	20,777	11,079	4,170	624	541	16,414
Gas, electricity and water	577	48	109	24	758	693	759	233	212	1,897
Transport and communication	4,196	273	463	98	5,030	8,821	1,396	1,728	653	12,598
Distributive trades	6,845	2,831	5,246	3,264	18,186	6,242	9,075	11,985	13,958	41,260
Insurance, banking and finance	351	89	415	308	1,163	1,622	1,771	1,158	2,481	7,032
Professional and scientific services	1,046	148	2,017	446	3,657	6,570	2,757	17,698	2,633	29,658
Miscellaneous services	9,527 644 5,984 449	1,451 90 305 274	12,203 316 9,239 808	1,182 58 357 251	24,363 1,108 15,885 1,782	7,974 431 3,009 250	3,954 247 770 267	21,489 1,020 11,129 1,747	7,298 200 1,135 932	40,715 1,898 16,043 3,196
Public administration	4,050 1,500 2,550	255 106 149	1,772 1,322 450	213 110 103	6,290 3,038 3,252	6,962 4,124 2,838	2,017 822 1,195	3,411 2,195 1,216	1,630 851 779	14,020 7,992 6,028

Region Great Britain London and South Eastern .

STOPPAGES OF WORK

The number of stoppages of work* due to industrial disputes in the United Kingdom, beginning in July, which came to the notice of the Ministry was 133. In addition, 26 stoppages which began before July were still in progress at the beginning of the month. The figures relate to disputes connected with terms and conditions of employment. They exclude those involving fewer than 10 workers, and those which lasted less than one day, except any in which the aggregate number of working days lost exceeded 100.

The approximate number of workers involved at the establishments where these stoppages occurred is estimated at 71,200. This total includes 10,900 workers involved in stoppages which had continued from the previous month. Of the 60,300 workers involved in stoppages which began in July, 47,400 were directly involved and 12,900 indirectly involved, in other words thrown out of work at the establishments where the stoppages occurred but not themselves parties to the disputes.

the previous month.

Stoppages of work in the first seven months of 1967 and 1966

	Januar 1967	ry to July		Januar 1966	y to July	
Industry group	No. of stop- pages begin-	Stoppage progress	s in	No. of stop- pages begin-	Stoppage progress	es in
	ning in period	Workers	Working days lost	ning in period	Workers	Working days lost
Agriculture, forestry, fish-						
Coal mining	2 249	200 28,800	* 81,000	1 352	1,300 30,300	7,000 75,000
quarrying	3 40	800 7,800 7,300	2,000 13,000	3 20	200 3,100 2,900	1,000 8,000
Metal manufacture	83 183	32,700 94,300	125,000 232,000	57 187	15,600 74,500	82,000 226,000
engineering Motor vehicles and cycles	49 124	16,300 106,400	108,000 247,000	64 121	6,300 101,900	23,000 280,000
Aircraft	25 4 34	17,900 600 7,800	20,000 2,000	31	14,500 1,100	40,000 2,000
Textiles Clothing and footwear	27 9	3,800 1,500	15,000 3,000	15	2,300 500	9,000
Timber, furniture, etc Paper and printing .	23 	3,100 900 3,400	9,000 7,000	14 9 10	3,500 400 2,700	8,000 1,000 4,000
Remaining manufacturing industries	30	10,600	27,000	27	4,500	19,000
Gas, electricity and water Port and inland water	7	1,500	6,000	5	900	86,000
transport	47 42	32,100 15,400	37,000 69,000	40	28,800 43,300	67,000 880,000
Administrative, profes- sional, etc., services	9	1,400	1,000	16	5,000	66,000
riscellaneous services .	9	1,000	1,000	9	500	2,000
Total	1,210‡	419,700	1,229,000	1,290‡	369,000	1,919,000

Table 2 (continued)

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					Placings 5th July	during fou 1967	r weeks en	ded		Numbers of vacancies remaining unfilled at 5th July 1967				
					Men 18 and over	Boys under 18	Women 18 and over	Girls under 18	Total	Men 18 and over	Boys under 18	Women 18 and over	Girls under 18	Total
•	•			•	30,126	3,607	21,156	1,888	56,777	40,124	17,370	40,401	18,295	116,190
•	•	÷		·	2,466	276	1,122	210	4,074	2,900	1,312	2,531	1,522	8,265
1	1	10: 10		:	5,000	1,083	2,268	725	9,275	9,153	7,931	5,992	5,685	28,863
•	•	•	•	•	3,239	608	1,286	772	5,905	7,867	3,189	4,414	3,409	18,879
	1	1		en in	10,790	1,502	4,761	1,114	18,167	9,945	4,673	10,547	4,878	30,043
•		•	•		5,136	793	2,272	790	8,991	3,409	1,614	3,506	2,433	10,962
10000		1	Nie.		4,471	547	1,903	480	7,401	3,945	1,200	2,009	1,298	8,452
 •		•		•	77,897	12,174	43,558	9,489	143,118	95,423	50,589	88,123	50,200	284,335
1.20	•		•		22,246 10,346	2,488 1,395	18,078 4,200	1,134 964	43,946	24,325 18,699	12,407 6,275	29,034 13,898	13,095	78,86

The aggregate of 163,000 working days lost in July includes 23,000 days lost through stoppages which had continued from **Causes of stoppages**

	Beginning July 1967	g in	Beginning first sever of 1967	in the mon ths
Principal cause	Number of stoppages	Number of workers directly involved	Number of stoppages	Number of workers directly involved
Wages-claims for increases	51	23,500	304	83,700
Hours of work	ī	600	22	3,000
persons	15	3,500	252	73,800
discipline	39	8,100	343	79,600
Trade union status	4 2	6,200 800	52 11	19,700 11,900
	133	47,400	1,210	317,500

Duration of stoppages-ending in July

	Number of		
Duration of stoppage	Stoppages	Workers directly involved	Working days lost by all workers involved
Not more than I day . 2 days 3 days 4-6 days Dver 6 days	. 39 28 19 24 . 24	11,600 12,200 13,200 2,100 11,900	10,000 17,000 21,000 18,000 106,000
Tatal	124		170.000

*The figures for the month under review are provisional and subject to revision; those for earlier months have been revised where necessary in accordance with the most recent information. The figures have been rounded to the nearest 100 workers and 1,000 working days; the sums of the constituent items may not, therefore, agree with the

totals shown.
 t Less than 500 working days.
 t Some stoppages of work involved workers in more than one industry group, but have each been counted as only one stoppage in the total for all industries taken

Principal stoppages of work during July

On 5th July, about 1,600 factory workers of all grades employed at a North London firm manufacturing motor vehicle parts stopped work in protest against the rejection of a wage claim. No settlement had been reported by the end of the month.

A stoppage of work by toolroom workers on 18th July involved a total of about 370 craftsmen at a Dumbarton factory manufacturing office machinery and caused the laying off of about 1,300 production workers. The stoppage was in support of a claim for a wage increase and an additional week's holiday each year. A resumption of production on 7th August was made possible by a settlement agreed between the firm and one section of the craftsmen.

A stoppage commencing Wednesday 5th July by 80 blastfurnacemen at a steelworks in Motherwell led to the suspension during the latter part of the following week of a total of about 2,500 production, maintenance and service workers at the plant. The dispute arose from dissatisfaction about the handling of pay claims. Negotiations initiated during a brief return to work from 20th July brokedown and about 320 blastfurnace and other workers stopped work again on 24th July. Work was finally resumed on the night-shift of 2nd August, to allow negotiations to proceed.

WEEKLY RATES OF WAGES, NORMAL WEEKLY HOURS AND HOURLY RATES OF WAGES

At 31st July 1967 the indices of changes in *weekly* rates of wages, of normal weekly hours and of *hourly* rates of wages for all workers, compared with a month and a year earlier, were:

3	1	s	t	J	A	N	υ	A	R	Y	1	9	5	6	=	1	00	,

Date				All indu services	stries and		Manufacturing industrie					Manufacturing industri only		
Date				Weekly rates	Normal weekly hours	Hourly rates	Weekly rates	Normal weekly hours	Hourly rates					
1966 1967 1967	July June July	•		154·5 157·5 160·0	91.0 90.9 90.8	169·7 173·2 176·3	151·4 153·7 157·5	91·2 91·0 90·8	166 · 1 168 · 8 173 · 6					

CHANGES IN RATES OF WAGES AND HOURS OF WORK

Full details of changes during the month are given in the separate publication "Changes in Rates of Wages and Hours of Work" which is published concurrently with this GAZETTE.

Principal changes effective in July

Engineering—General wage increases of 5s. a week for male skilled workers, 4s. 6d. for intermediate grades and 4s. for unskilled grades (deferred from March 1967). Additional special increments of 6s., 5s. 6d. or 5s. establishing higher minimum earnings levels. Both changes operate from 3rd July and form part of the three-year agreement, effective from 4th January 1965.

Building and civil engineering—Increase of $1\frac{1}{2}d$. an hour for craftsmen and labourers under cost-of-living sliding-scale arrangements. This increase was deferred from March 1967 until 3rd July.

Retail food trades (Wages Council)—Increases in statutory minimum remuneration of 12s. a week for men and 10s. for women. Operative from 24th July in England and Wales, and 31st July in Scotland.

Government industrial establishments—Introduction of revised pay and grading structure, giving increases of varying amounts (pay week including 3rd July).

Food manufacture—Increases of 10s. a week for men and 8s. for women (1st July).

Wool textile (Yorkshire)—Weekly rates increased by 3 per cent. (pay day in week commencing 3rd July).

Road passenger transport—company-owned omnibus undertakings —Increase of $3\frac{1}{2}$ per cent. on basic rates (first full pay period following 1st July).

Cocoa, chocolate and sugar confectionery—Increases in minimum weekly rates of 10s. for men and 8s. for women (3rd July).

Cotton spinning and weaving—Normal weekly hours reduced from $41\frac{1}{2}$ to 41 from the first full working week in July. This reduction in hours is part of the three-year agreement commencing in July 1964, but has been deferred from January 1967.

Cost-of-living adjustments affected workers in several industries in addition to building and civil engineering, mentioned above. The industries chiefly concerned were iron and steel, furniture, footwear, and carpet manufacture, and in these industries the increases had been wholly or partly deferred during the period of severe restraint.

Estimates of the changes which came into operation in July show that 5,785,000 workers were affected by changes which add some £2,445,000 to their basic weekly rates of wages or minimum entitlements, while 420,000 workers had their normal weekly hours reduced by an average of one hour. Of the total increase of £2,445,000 about £1,305,000 resulted from direct negotiations between employers' associations and trade unions, £640,000 from arrangements made by joint industrial councils or similar bodies established by voluntary agreements, £355,000 from cost-of-living sliding-scale adjustments, and £145,000 from statutory wages regulation orders.

Analysis of changes during the period January-July

Details, by industry groups, of the numbers of workers affected by increases in basic full-time rates of wages or minimum entitlements and the aggregate amounts of such increases, and by reductions in normal weekly hours of work and the aggregate amounts of such reductions, are set out in the following table.

	Basic full-t weekly rat wages	ime es of	Normal weekly hours of work		
ndustry group	Approxi- mate number of workers affected by net increases	Estimated net amount of increase	Approxi- mate number of workers affected by reductions	Estimated amount of reduction in weekly hours	
Agriculture forestry fishing	375 000	£	erman ed	T dame.	
Mining and quarrying	60,000	40,000	25.000	25.000	
and drink and tobacco	345,000	220,000	55,000	35,000	
Chemicals and allied industries	40,000	30,000	0,000	5,000	
Aetal manufacture	245 000	80,000	60.000	120.000	
ngineering and electrical goods .	2,190,000	1,720,000			
ing ing and marine engineer-	195 000	100.000	100		
/ehicles	95,000	45,000	and the second	ann a <u>sta</u> r	
netal goods not elsewhere speci-	105 000	10.000	1000	Ind a straight	
	125,000	60,000	6,000	6,000	
extres	350,000	105,000	300,000	260,000	
eather, leather goods and fur .	20,000	5,000	45,000	45,000	
lotning and lootwear	175,000	70,000	65,000	65,000	
sricks, pottery, glass, cement, etc.	125,000	50,000	120,000	120,000	
imber, furniture etc.	125,000	35,000	5,000	5,000	
aper, printing and publishing .	40,000	15,000	12,000	18,000	
other manufacturing industries .	105,000	/0,000	1,000	1,000	
onstruction	1,540,000	1,200,000	TALL - CALL	2-17	
bas, electricity and water	75,000	45,000			
Pansport and communication .	415,000	190,000	10,000	10,000	
Public administration and pro-	1,090,000	560,000	95,000	95,000	
fessional services	855 000	535 000	A track our		
Aiscellaneous services	165,000	70,000	10,000	10,000	
Total	8,750,000	5,440,000	770,000	795,000	
	Contractory of the second s	a second a second second second second	The second state of the se		

These figures relate to wage-earners only, and the monetary amounts represent the increase in basic rates or minimum entitlements only, not the total increase in earnings. The estimates are based on normal conditions of employment, and do not take into account the effects of short-time or overtime. Workers who are affected by two or more changes during the period are counted only once. Included in the figures are about 615,000 workers who had both wage increases and reductions in hours.

In the corresponding months of 1966, about 8,500,000 workers had a net increase of approximately £4,500,000 in their basic weekly wages or minimum entitlements, and approximately 4,285,000 had an aggregate reduction of about 5,730,000 hours in their normal weekly hours of work.

Note on Wages Statistics

The official statistics on wage rates (see this page and tables 130 and 131) relate to changes in basic rates of wages or minimum entitlements which are invariably the outcome of changes made under centrally-determined arrangements, usually national collective agreements and statutory wages regulation orders. In general, therefore, the statistics do not take account of changes determined by local negotiations at establishment or shop floor level.

Changes in actual earnings are the outcome of a number of factors, including changes in basic rates of wages or minimum entitlements, but changes in the latter do not necessarily imply a corresponding rate of change in earnings.

RETAIL PRICES, 18th July 1967

At 18th July 1967 the official retail prices is (prices at 16th January 1962 = 100), compare 20th June and 116.6 at 19th July 1966.

The fall in the index during the month was due tions, mostly seasonal, in the prices of potatoes, vegetables, meat and eggs, which were partly of in the prices of petrol.

The index measures the changes from month average level of prices of the commodities and se by the great majority of households in the U including practically all wage earners and most su salary earners.

The indices for three subdivisions of the food a for items whose prices are affected by seasonal milk, eggs, potatoes, and other fresh vegetables, fish and home-killed mutton and lamb), $122 \cdot 2$ which are affected by changes in import prices ham, butter, cheese and chilled beef) and $119 \cdot 2$

The principal changes in the month were:

Food

Reductions in the prices of potatoes, tomatoes, vegetables, eggs, beef and lamb were partly offse the prices of apples. The index for foods the pri affected by seasonal variations fell by rather m cent. to $120 \cdot 0$, compared with $131 \cdot 4$ in the p The index for the food group as a whole fell by 3 per cent. to $118 \cdot 4$, compared with $121 \cdot 8$ in Ju

Housing

Mainly as a result of a rise in the average level dwellings let unfurnished, the index for the ho by nearly one-half of one per cent. to $134 \cdot 6$ $134 \cdot 1$ in June.

Transport and vehicles

The principal changes in this group were a ris level of prices of petrol, a rise in the average 1 second-hand cars, and increases in road pass number of areas. The index for the transport ar as a whole rose by rather more than one per compared with $111 \cdot 4$ in June.

Other groups

In the remaining seven groups there was litt general level of prices.

CORRECTION

In the article 'Administrative, Technical and in Manufacturing Industries' on page 556 of the GAZETTE, the percentage figure for total male Paper, printing and publishing should have rea as printed.

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Detailed figures for various groups and sub-groups are:

	Group	o and sub-group	Index figur
ndex was 119.2	I	FOOD:	and the second second
d with 119.9 at		Bread, flour, cereals, biscuits and cakes	123
		Meat and bacon	122
		Fish	118
mainly to reduc-		Butter, margarine, lard and cooking fat	107
most other fresh		Milk, cheese and eggs	109
fset by increases		Tea, coffee, cocoa, soft drinks, etc.	106
		Sugar, preserves and confectionery	124
to month in the		Vegetables, fresh, dried and canned	133
to month in the		Fruit, fresh, dried and canned	112
ervices purchased		Other food	114
nited Kingdom,		TOTAL (Food)	118.4
mail and medium	the strange	the second second second second second second	Warden and
	П	Alcoholic drink	125.4
group were 120.0	In Present	LINE STREET STREET IS INVITED IN SECURITY	AND STREET
variations (fresh	ш	Товассо	120.8
apples and pears,	16 <u>36</u> 5 3	and the second of the second	KOLAN AND A
for those items	IV	Housing	134.6
(bacon, cooked	10 - 20 20/2		Spat part of the
for other items.	V	FUEL AND LIGHT:	
		Coal and coke	120
		Other fuel and light	120
			121
		TOTAL (Fuel and light)	120.3
most other fresh	VI .	DURABLE HOUSEHOLD GOODS:	
et by increases in		Furniture, floor coverings and soft furnishings	116
ices of which are		Radio, television and other household	
nore than $8\frac{1}{2}$ per		appliances	100
previous month.		Pottery, glassware and hardware	112
rather less than		TOTAL (Durable household goods)	109.0
ine.			and the second second
	VП	CLOTHING AND FOOTWEAR:	
	and and	Man's outer elething	110
		Mon's underslathing	110
1 of not nonto of		Women's outer clothing	115
of of het fents of		Women's underclothing	109
using group rose		Children's clothing	112
, compared with		Other clothing, including hose, haberdashery	111
		hats and materials	107
		Footwear	115
		TOTAL (Clothing and footwage)	111.6
		TOTAL (Clothing and Joolwear)	111.0
se in the average	VIII		
level of prices of	VIII	I RANSPORT AND VEHICLES:	
enger fares in a		Motoring and cycling	105
nd vehicles group		Fares	130
r cent. to 112.7 ,		TOTAL (Transport and vehicles)	112.7
	IX	MISCELLANEOUS GOODS:	
		Books, newspapers and periodicals	131
		Medicines, toilet requisites, soap, cleaning	
le change in the		materials, matches, etc.	103
e enange in the		Stationery, travel and sports goods, toys,	
		photographic and optical goods, etc.	114
		TOTAL (Miscellaneous goods)	113.1
			NELSE DESIGN
	X	Services:	
		Postage and telephones	123
		Entertainment	120
Clerical Workers		Other services, including domestic help,	Placed an add
July issue of the		hairdressing, boot and shoe repairing	,
s and females in		laundering and dry cleaning	133
ad 27.0 not 20.7		TOTAL (Services)	126.3
	The second s	the second s	
		All Items	119.2
	Service Line		

Statistical Series

Tables 101–133 in this section of the GAZETTE give the principal statistics compiled regularly by the Ministry of Labour in the form of time series including the latest available figures together with comparable figures for preceding dates and years.

They are arranged in subject groups, covering the working population, employment, unemployment, unfilled vacancies, hours worked, earnings, wage rates and hours of work, retail prices and stoppages of work resulting from industrial disputes. Some of the main series are shown as charts. Brief definitions of the terms used are at the end of this section.

The national statistics relate either to Great Britain or the United Kingdom, and regional statistics, where possible, to the Standard Regions for Statistical Purposes [MINISTRY OF LABOUR GAZETTE, January 1966, page 20] which conform generally to the Economic Planning Regions. Where this is not practicable at present, they relate to the former Standard Regions for Statistical Purposes [MINISTRY OF LABOUR GAZETTE, January 1965, page 5] or, exceptionally, to the Ministry of Labour Administrative Regions in the south east of England [MINISTRY OF LABOUR GAZETTE, April 1965, page 161].

Working population. The changing size and composition of the working population of Great Britain at quarterly dates is in table 101 and more detailed analyses of the employment and unemployment figures are in subsequent tables.

Employment. As it is not practicable to estimate short-term changes in the numbers of self-employed persons, the group of employment tables relate only to employees. Monthly estimates are given for broad groups of industries covered by the Index of Industrial Production, and annual mid-year estimates for other groups (table 103). The annual totals in employment in all industries and services are analysed by region in table 102; quarterly figures are given from June 1965.

Unemployment. The group of unemployment tables (104–117) show the numbers of persons registered at employment exchanges and youth employment offices in Great Britain and in each region at the monthly counts. For Great Britain separate figures are given for males and females. The registered unemployed include persons who for various personal and other reasons are likely, irrespective of the general economic position, to have difficulty in securing regular employment in their home areas. Analyses of the characteristics of the unemployed were included in articles in the April 1966 and July 1966 issues of the GAZETTE.

The total registered is expressed as a percentage of the total numbers of employees to indicate the incidence rate of unemployment. It is also subdivided into those temporarily stopped from work and those wholly unemployed. The latter group includes persons without recent employment who have registered whilst seeking employment, and, in particular, young persons seeking their first employment, who are described as schoolleavers, and shown separately.

The wholly unemployed are analysed in table 118 according to the duration in weeks of their current spell of registration.

The national and regional statistics of wholly unemployed, excluding school-leavers, are given, and, in addition, are adjusted for normal seasonal variations. The national figures are also analysed by industry group; these, too, are adjusted for normal seasonal variations.

Unfilled vacancies. The vacancy statistics (table 119) relate to the vacancies notified by employers to employment exchanges (for adults) and to youth employment offices (for young persons). and which, at the date of count, remain unfilled. They do not measure the total volume of unsatisfied immediate manpower requirements of employers, and, for young persons, include vacancies which are intended to be filled after the ending of the school term rather than immediately.

Hours worked. This group of tables provides additional information about the level of industrial activity. Table 120 gives estimates of overtime and short-time working by operatives in manufacturing industries; table 121 the total hours worked and the average hours worked per operative per week in broad industry groups in index form; table 122 gives average weekly hours worked per week by men and by women wage earners in selected industries in the United Kingdom covered by halfyearly earnings enquiries.

Earnings and wage rates. The average weekly and hourly earnings of wage earners in the United Kingdom in industries covered by the half-yearly enquiries are also given in table 122; average weekly earnings of administrative, technical and clerical employees in table 123; and average earnings of salaried employees in Great Britain in index form in table 124. The average earnings of clerical and analogous employees and all salaried employees in certain industries and services are in table 125, wage drift in industries covered by the half-yearly earnings in table 126, and average earnings in index form by industry in table 127, and by occupation in manufacturing industry in table 128. The next table, 129, shows, in index form by industry group, movements in weekly and hourly wage rates and normal weekly hours of work. The final tables in this group, 130 and 131. bring together the various all-industries indices.

Retail prices. The official index of retail prices covering all items, and for each of the broad item groups, is in table 132.

Industrial stoppages. Details of the numbers of stoppages of work due to industrial disputes, the number of workers involved and days lost are in table 133.

- Conventions. The following standard symbols are used: not available
- nil or negligible (less than half the final digit shown)
- n.e.s. not elsewhere specified
- S.I.C. U.K. Standard Industrial Classification (1958 edition)

A line across a column between two consecutive figures indicates that the figures above and below the line have been compiled on a different basis, and are not wholly comparable, or that they relate to different groups for which totals are given in the table.

Where figures have been rounded to the final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

Although figures may be given in unrounded form to facilitate the calculation of percentage changes, rates of change, etc. by users, this does not imply that the figures can be estimated to this degree of precision, and it must be recognised that they may be the subject of sampling and other errors.

Quart	er			Employees in employment	Employ and self employ
Numb	oers unadjust	ed for	seaso	nal variations	
1961	June . September December	: : :	• •	22,373 22,493 22,375	1,67 1,67
1962	March . June . September December	: : :	• • •	22,482 22,572 22,601 22,486	1,67 1,67 1,67
1963	March . June . September December	: : :		22,343 22,603 22,670 22,759	1,67 1,67 1,67
1964	March . June . September December			22,712 22,892 23,050 23,078	1,67 1,67 1,67
1965	March . June . September December	: : : : : : : : : : : : : : : : : : : :		23,017 23,147 23,209 23,280	1,67 1,67 1,67
1966	March . June . September December	: : :		23,194 23,301 23,325 23,016	1,6 1,6 1,6
Num	pers adjusted	for se	asona	l variations	
1961	June September December	:	: :	22,353 22,448 22,388	2種
1962	March . June . September December	:	•	22,534 22,552 22,556 22,499	
1963	March . June . September December	:	•	22,395 22,583 22,625 22,772	1.255
1964	March . June . September December	:	: : :	22,764 22,872 23,005 23,091	1.5.75
1965	March . June . September December	:	:	23,069 23,127 23,164 23,294	1.01
1966	March . June . September December	•		23,246 23,280 23,280 23,280 23,029	

TABLE 101

			South East	East Anglia	South Western	West Midlands	East Midlands	Yorks and Humber- side	North Western	Northern	Scotland	Wales	Great Britain
Stand	ard Regions											,	
1965	June .	•	7,962	597	1,326	2,346	1,413	2,081	2,984	1,301	2,139	985	23,147
	September December	•	7,915 8,018	615 632	1,328 1,311	2,356 2,348	1,422 1,418	2,080 2,082	3,017 3,013	1,308 1,309	2,166 2,153	990 985	23,209 23,280
1966	March .		7,983	636	1,313	2,351	1,415	2,076	2,984	1,302	2,151	970	23,194
	June :		8,013	609	1,339	2,375	1,426	2,094	2,999	1,309	2,143	986	23,301
	September December	•	8,021 7,957	609 609	1,329 1,289	2,337 2,312	1,427 1,419	2,107 2,073	3,010 2,977	1,318 1,290	2,178 2,123	980 957	23,325 23,016

The estimates for the revised standard regions are not completely comparable with those for the former standard regions, even where there were no boundary changes, See pages 389-391 of the July 1966 issue of the GAZETTE.

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EMPLOYMENT working population: Great Britain

vil 1ployment	Wholly unemployed	Total civilian labour force	H.M. Forces	Working population	Of which Males	Females
24,046 24,166 24,048	255 291 355	24,301 24,457 24,403	474 464 454	24,774 24,921 24,856	16,369 16,426 16,430	8,406 8,494 8,426
24,155 24,245 24,274 24,159	411 372 439 524	24,566 24,617 24,713 24,683	446 442 436 433	25,012 25,059 25,149 25,116	16,496 16,528 16,568 16,585	8,516 8,531 8,581 8,532
24,016 24,276 24,343 24,432	636 461 468 451	24,652 24,737 24,811 24,883	431 427 424 423	25,083 25,163 25,235 25,307	16,528 16,588 16,583 16,656	8,555 8,575 8,653 8,651
24,385 24,565 24,723 24,751	415 317 335 340	24,800 24,882 25,058 25,091	424 424 423 425	25,224 25,306 25,482 25,515	16,548 16,605 16,663 16,715	8,676 8,701 8,818 8,801
24,690 24,820 24,882 24,953	343 270 304 319	25,033 25,090 25,186 25,272	424 423 421 420	25,457 25,513 25,607 25,692	16,603 16,682 16,659 16,742	8,854 8,831 8,947 8,951
24,867 24,974 24,998 24,689	307 253 324 467	25,173 25,227 25,322 25,156	418 417 416 419	25,591 25,644 25,738 25,575	16,619 16,651 16,665 16,619	8,973 8,993 9,074 8,956
24,026 24,121 24,061	NAME AND			24,793 24,894 24,854	16,376 16,422 16,398	8,418 8,471 8,455
24,207 24,225 24,229 24,172	語			25,021 25,078 25,122 25,114	16,524 16,535 16,564 16,553	8,497 8,543 8,558 8,551
24,068 24,256 24,298 24,445			1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	25,092 25,182 25,208 25,305	16,556 16,595 16,579 16,624	8,536 8,587 8,630 8,680
24,437 24,545 24,678 24,764	1 6 460 A	100		25,233 25,325 25,455 25,513	16,576 16,612 16,659 16,683	8,657 8,713 8,795 8,830
24,742 24,800 24,837 24,967	I PRC I	ARE NOTE	A STRA	25,466 25,532 25,580 25,690	16,631 16,689 16,656 16,710	8,835 8,843 8,925 8,980
24,919 24,953 24,953			12548 % , # 125648 % , #	25,601 25,664 25,712 25,573	16,647 16,658 16,661	8,954 9,005 9,051 8,985

employees in employment: Great Britain and standard regions THOUSANDS

EMPLOYMENT

Great Britain: employees in employment: industrial analysis

TABL	E 103															тнои	SANDS
Mid-n	onth			Total all industries and services*	Total index of production industries†	Total, all manufacturing industries	Agriculture, forestry and fishing	Mining and quarrying	Food, drink and tobacco	Chemicals and allied industries	Metal manufacture	Engineering and electrical goods	Shipbuilding and marine engineering	Vehicles	Metal goods	Textiles	Leather, leather goods and fur
1959 1960 1961 1962 1963 1964	June . June . June . June . June . June .			21,565 · 0 22,036 · 0 22,373 · 0 22,572 · 0 22,603 · 0	10,898.5 11,222.5 11,384.2 11,328.5 11,201.4 11,375.9	8,313.8 8,662.9 8,793.5 8,718.4 8,581.5 8,704.2	642 · 2 620 · 8 590 · 7 566 · 5 553 · 7 526 · 5	830 · 8 766 · 0 733 · 4 711 · 0 682 · 4 655 · 2	782 · 5 788 · 1 803 · 4 813 · 1 804 · 9 801 · 9	515·6 528·6 529·5 516·1 511·2 506·3	573 · 5 616 · 6 632 · 6 595 · 5 591 · 4 620 · 2	1,909 · 0 2,029 · 2 2,120 · 5 2,155 · 6 2,125 · 1 2,181 · 5	266 · 5 253 · 3 243 · 1 235 · 1 211 · 2 203 · 3	860 · 2 911 · 8 890 · 8 875 · 8 865 · 9 869 · 5	505 · 4 544 · 7 558 · 0 549 · 2 545 · 8 566 · 2	840·9 840·9 835·6 796·9 776·4 776·6	63·0 62·9 62·6 62·4 61·6 62·2
1965 1966	(b)‡ . June . June .			22,892 · 0 23,147 · 0 23,301 · 0	11,408·3 11,537·8 11,548·8	8,731 · 4 8,846 · 7 8,868 · 2	528·4 486·1 466·5	656·8 624·5 576·3	804·6 810·1 811·2	507·7 514·9 524·6	621 · 8 631 · 9 618 · 8	2,187·2 2,260·1 2,308·2	203·8 204·5 200·5	871 · 4 861 · 8 852 · 6	568·3 588·1 593·3	780·7 767·4 756·6	62·3 60·4 59·3
1964	July . August . September	:	•	23,050 · 0	11,435·8 11,488·0 11,544·1	8,752 · 8 8,792 · 9 8,842 · 2		654·0 653·2 651·7	818·2 822·9 817·2	509·6 512·2 513·8	624 · 1 625 · 4 629 · 6	2,189 · 1 2,201 · 5 2,220 · 2	204·0 203·9 206·7	868 · 9 868 · 8 872 · 3	570·0 573·0 577·6	779·6 781·0 781·6	62·0 62·1 61·9
	October . November December	:		23,078 • 0	11,572·2 11,599·2 11,600·2	8,866 · 3 8,886 · 5 8,894 · 3		649·5 647·9 645·2	820·6 822·2 817·4	514·4 513·8 513·9	630·9 633·2 635·6	2,229·9 2,240·1 2,249·0	206·5 207·8 207·6	872 · 3 871 · 5 872 · 2	581 · 4 584 · 8 586 · 6	781 · 2 782 · 5 782 · 3	61 · 7 61 · 7 61 · 6
1965	January . February . March .			23,017.0	11,513·0 11,533·9 11,523·5	8,839 · 2 8,849 · 6 8,841 · 0		642.6 640.2 637.5	797·2 794·9 793·2	511·2 513·8 514·0	634·0 634·7 635·1	2,244·8 2,251·3 2,251·6	207·2 208·2 208·9	869·0 869·2 866·7	584·5 585·6 586·9	777 · 8 779 · 2 776 · 5	61 · 5 61 · 4 61 · 3
	April . May . June .	: : :		23,147.0	11.513·9 11,548·3 11,537·8	8,827 · 9 8,852 · 7 8,846 · 7	486 · I	633·8 630·2 624·5	795·3 802·6 810·1	513·8 514·4 514·9	633.7 633.6 631.9	2,249 · 5 2,258 · 1 2,260 · 1	208·9 205·2 204·5	866 · 0 865 · 0 861 · 8	587 · 0 589 · 3 588 · 1	771-8 771-2 767-4	61 · 1 60 · 9 60 · 4
	July . August . September	:		23,209 • 0	11,553·8 11,599·2 11,656·3	8,864·4 8,903·9 8,932·0		620 · 1 616 · 9 613 · 3	827·4 833·4 825·3	517·4 521·1 521·4	631 · 5 632 · 2 634 · 4	2,263·0 2,274·3 2,292·6	203·4 204·2 207·1	860·0 858·9 860·8	590·5 592·4 596·2	765·8 767·1 766·6	60 · 1 60 · 3 60 · 3
	October . November December			23,280.0	11,654·6 11,659·5 11,633·5	8,943 · 8 8,957 · 7 8,961 · 9		609 · 1 605 · 3 602 · 4	828·0 829·7 826·0	521·9 522·8 523·4	634·0 634·6 635·4	2,298 · 1 2,304 · 5 2,311 · 7	207·4 207·2 209·0	860·9 861·2 861·1	598·7 601·0 602·3	765 · 7 766 · 6 767 · 3	60·3 60·4 60·3
1966	January . February . March .			23,194-0	11,553·7 11,548·0 11,532·8	8,899 · 2 8,893 · 5 8,872 · 2		598·8 594·5 590·0	806·3 802·4 799·0	521 · 2 522 · 9 523 · 3	630·9 627·5 624·9	2,305 · 9 2,311 · 9 2,308 · 2	208 · 2 203 · 2 202 · 1	858 · 7 858 · 8 857 · 4	598·4 597·2 595·4	762·7 763·2 760·5	59·5 59·6 59·6
	April . May .	:	•		11,534·6 11,557·5	8,879 · 0 8,870 · 9		584·9 580·4	799·2 803·4	523·5 523·5	622 · 1 621 · 0	2,310·9 2,309·4	201·6 201·4	857·5 854·6	595·2 594·5	760·4 757·3	59·9 59·6
1966	June .	5.0	•	23,301.0	11,548.8	8,868 · 2	466.5	576.3	811.2	524.6	618.8	2,308.2	200.5	852.6	59 3·3	756.6	59.3
	July . August . September			23,325 · 0	11,539·7 11,565·3 11,533·7	8,876·6 8,909·4 8,897·7		572·8 570·6 568·8	829 · 1 835 · 1 823 · 2	527·0 529·7 527·4	618·6 618·3 619·9	2,305 · 9 2,314 · 9 2,324 · 5	198·8 198·9 200·0	846 · 1 845 · 4 846 · 7	593·6 593·6 591·6	755·0 758·9 755·0	59·0 59·3 58·5
	October . November December	:		23,016.0	11,503·8 11,440·4 11,387·5	8,867·5 8,813·2 8,766·3		567·7 567·2 565·9	826 · 1 825 · 0 819 · 9	527·8 525·4 522·6	615·5 611·3 607·7	2,317·2 2,309·5 2,302·2	200·6 201·5 202·5	842.0 825.4 820.8	589·9 585·1 582·4	749·6 742·9 736·4	57·3 57.3 56·4
1967	January . February . March .	:	• • •		11,264·8 11,216·5 11,177·8	8,677 · 4 8,630 · 2 8,591 · 7		564·4 563·3 561·5	803 · 7 797 · 1 796 · 2	518·4 517·5 516·1	601 · 8 598 · 1 594 · 5	2,283·9 2,273·6 2,262·2	201.9 199.9 198.9	816·2 813·7 812·2	575 · 7 571 · 1 568 · 6	725·6 717·8 709·7	55·7 55·2 55·2
	April . May . June .	:			11,154·7 11,135·6 11,094·4	8,574 · I 8,538 · 0 8,498 · 0	443 · I	560 · 1 558 · 2 555 · 1	795.6 798.3 802.0	514·4 512·8 511·8	591 · 4 588 · 1 584 · 9	2,253·6 2,242·7 2,229·7	199·0 197·0 194·8	810·2 807·9 804·6	567 · 6 564 · 1 560 · 1	705·8 698·8 693·2	55·3 54·8 54·4

*The figures given in this column are estimates of the total number of employees in employment given in table 101 obtained by the method described in the article on pages 207-214 in May 1966 issue of the GAZETTE. For June 1959 to June 1964(a) they differ from the sum of the estimates given for industry groups which were compiled by different methods. *Industries included in the Index of Production i.e. Order II—Order XVIII of the Standard Industrial Classification (1958).

‡Estimates for June 1964(b) and later months are on the revised basis of calculation and are not strictly comparable with the estimates for June 1964(a) and earlier dates. (See pages 110 to 112 of the March 1966 issue of this GAZETTE.)
§Figures after June 1966 for industry groups are provisional and may be revised after the count of national insurance cards at mid-1967.
|| The figures for June 1966 and later dates have been amended, see page 472 in the June issue of this GAZETTE.

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EMPLOYMENT

employees in employment: industrial analysis: Great Britain

TABLE IO	3 (continue	ed)												1 H	OUSAND
Clothing and footwear	Bricks, pottery, glass, cement,etc.	Timber furniture, etc.	Paper, printing and publishing	Other manufacturing industries	Construction	Gas, electricity and water	Transport and communication	Distributive trades	Financial, professional and scientific services	Catering, hotels, etc.	Miscellaneous services (excluding catering, hotels, etc.)	National government service	Local government service		Mid-mont
546 · 6 565 · 3 569 · 2 561 · 1 542 · 8 536 · 4	323 · 4 335 · 4 343 · 5 347 · 4 337 · 0 350 · 3	280.0 288.5 287.3 284.7 280.8 288.0	569 · 0 597 · 1 612 · 7 621 · 2 620 · 6 621 · 7	278 · 2 300 · 5 304 · 7 304 · 3 306 · 8 320 · 1	,379·5 ,422·7 ,477·5 ,512·2 ,540·4 ,614·1	374·4 370·9 379·8 386·9 397·1 402·4	1,684·8 1,677·6 1,702·4 1,713·0 1,682·7 1,665·1	2,696 · 6 2,773 · 6 2,800 · 7 2,870 · 4 2,903 · 5 2,924 · 6	2,444 · 8 2,511 · 1 2,608 · 7 2,721 · 9 2,816 · 8 2,922 · 8	570 · 6 567 · 4 560 · 4 587 · 9 574 · 4 608 · 3	1,388 · 8 1,397 · 7 1,418 · 1 1,463 · 8 1,489 · 8 1,542 · 4	505 · 4 503 · 7 510 · 2 520 · 3 537 · 1 519 · 2	737 · 0 739 · 2 752 · 6 771 · 5 802 · 0 751 · 6	June June June June June June(a)	1959 1960 1961 1962 1963 1964
539·3 531·5 524·8	351 · 3 354 · 1 348 · 3	288.6 296.4 290.8	623 · 4 633 · 2 641 · 0	321.0 332.3 338.2	1,616·9 1,656·0 1,681·0	403 · 2 410 · 6 423 · 3	1,637·2 1,628·4 1,602·9	2,937·0 2,961·9 2,973·7	2,935 · 7 3,044 · 7 3,155 · 8	611 · 1 611 · 6 608 · 8	1,548·6 1,573·9 1,598·2	532 · 1 544 · 9 556 · 8	753·6 758·0 789·3	(b)‡ June June∥	1965 1966
537 · 9 541 · 1 546 · 2 546 · 0 545 · 6 543 · 1	352.5 352.9 355.0 356.0 357.0 357.0	289.5 292.9 294.6 295.6 296.9 297.3	625 · 2 630 · 6 636 · 6 637 · 2 635 · 2 636 · 5	322.2 324.6 328.9 332.6 334.2 334.2	1,625 · 8 1,637 · 7 1,644 · 6 1,648 · 5 1,656 · 4 1,651 · 3	403·2 404·2 405·6 407·9 408·4 409·4								July August September October November December	1964
537 · 1 535 · 6 535 · 6 532 · 7 530 · 7 535 · 3 531 · 5 528 · 9	354 · 5 355 · 0 353 · 9 353 · 8 354 · 6 354 · 1 353 · 6	295.2 295.0 294.7 294.0 296.6 296.4 296.4	633.9 633.2 632.2 631.0 633.4 633.2 634.1	331 · 3 332 · 5 333 · 3 331 · 3 332 · 5 332 · 5 332 · 3 333 · 0	1,621·3 1,634·3 1,635·2 1,642·1 1,655·0 1,656·0 1,658·7	409·9 409·8 409·8 410·1 410·4 410·6 410·6	1,628-4	2,961 · 9	3,044·7	611-6	1,573-9	544-9	758·0	January February March April May June July August	1965
532-8 535-5 534-5 534-4 532-4 527-4 527-3 526-5	355-1 355-0 354-8 354-3 353-8 351-3 349-2 348-1	297.5 298.5 299.1 298.9 297.7 295.2 294.5 292.4	642.8 643.8 643.7 642.9 639.7 640.0 638.5	335+5 335-5 336-6 338-4 338-6 333-8 335-8 335-8 336-3	1,697.4 1,697.0 1,685.6 1,677.2 1,648.8 1,633.4 1,637.0 1,646.6	414·0 416·1 419·3 420·4 422·3 423·0 424·0			2000 - 2000 - 20					September October November December January February March	1966
530·2 527·9 524·8 522·5 526·1 525·6 522·2 517·7 513·9	348 · 1 348 · 6 348 · 3 349 · 0 349 · 7 348 · 3 349 · 4 344 · 4 343 · 0	292.7 292.2 290.8 289.8 291.0 289.7 287.1 285.4 282.5	640·2 640·4 641·0 642·7 647·2 646·6 645·6 645·6 643·4 640·2	337 · 5 337 · 1 338 · 2 339 · 5 341 · 3 340 · 7 340 · 2 338 · 9 335 · 8	1,646-2 1,682-9 1,681-0 1,667-0 1,661-0 1,641-0 1,641-0 1,630-0 1,624-0	424.5 423.3 423.3 423.3 424.3 426.2 427.6 430.0 431.3	1,602.9	2,973.7	3,155+8	608+8	1,598-2	556-8	789-3	April May June July August September October November December	
508 · 9 506 · 5 504 · 3 506 · 3 501 · 3 494 · 4	339 · 5 337 · 9 337 · 0 338 · 1 338 · 4 338 · 2	278.6 277.6 275.8 275.9 274.6 273.8	635 · 4 632 · 8 630 · 3 630 · 4 628 · 9 627 · 1	332 · 1 331 · 4 330 · 7 330 · 5 330 · 3 329 · 0	1,592.0 1,592.0 1,594.0 1,592.0 1,612.0 1,615.0	431.0 431.0 430.6 428.5 427.4 426.3	1,581.6	2,876 · 3	3,229 · 2	571.6	1,549.6	579·5	804.8	January February March April May June	1967
		2000 2000 2000 2000 2000 2000 2000 200					A DATE OF A DATE					and party			Refer To Adapted Adapted Adapted Constant Destantion Destantion

UNEMPLOYMENT

Great Britain: males and females

TABLE 104

		ΤΟΤΑΙ	. REGISTER	R WHOLLY UNEMPLOYED TEM- POR/ STOP	TEM- PORARILY STOPPED	WHer	OLLY UNEMP	LOYED	
		Number	Percentage	Total	of which	Total	Actual	Seasona Number	As percentage
		(000's)	per cent.	(000's)	leavers (000's)	(000's)	(000's)	(000's)	of total employees
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1963 1965 1965	Monthly averages	284 · 8 232 · 2 257 · 0 312 · 5 457 · 4 475 · 2 360 · 4 340 · 7 463 · 2 573 · 2 380 · 6 328 · 8 359 · 7	1.3 1.1 1.2 1.4 2.1 2.2 1.6 1.5 2.0 2.5 1.6 1.4 1.5	271.6 213.2 229.6 294.5 410.1 444.5 345.8 312.1 431.9 520.6 372.2 317.0 330.9	5.7 4.2 3.7 5.2 8.3 11.7 8.6 7.1 13.1 18.3 10.4 8.6 7.4	13·2 19·1 27·4 18·0 47·2 30·7 14·6 28·6 31·3 52·7 8·4 11·8 28·8	265 · 9 208 · 9 225 · 9 289 · 4 401 · 9 432 · 8 337 · 2 304 · 9 418 · 8 502 · 3 361 · 7 308 · 4 323 · 4		1.2 1.0 1.0 1.3 1.9 2.0 1.5 1.3 1.4
1963	June 10	479.7	2.1	460·7	6.8	19.0	453.9	513-3	2.2
	July 15	449 · 2	1.9	436 · 0	12·4	13·2	423.6	497 · 9	2·2
	August 12	502 · 0	2.2	491 · 5	61·0	10·5	430.5	490 · 0	2·1
	September 9	485 · 6	2.1	468 · 0	38·1	17·6	429.9	480 · 4	2·1
	October 14	474 • 4	2·1	461 · 7	13-9	12.6	447·8	462 · 6	2·0
	November 11	474 • 4	2·1	463 · 1	7-0	11.2	456·1	444 · 3	·9
	December 9	459 • 8	2·0	451 · 5	4-5	8.4	447·0	431 · 2	·9
1964	January 13	500·7	2·2	478 · 0	6·9	22.7	471 · 2	406 · 9	·8
	February 10	464·1	2·0	455 · 8	4·5	8.3	451 · 2	383 · 0	·7
	March 16	425·4	1·8	415 · 4	2·5	10.0	412 · 9	369 · 3	·6
	April 13	411.6	·8	405 · 1	10·9	6·5	394·2	377·0	·6
	May 11	369.1	·6	360 · 9	3·7	8·2	357·2	366·8	·6
	June 15	321.9	·4	316 · 9	2·1	5·0	314·9	359·8	·6
	July 13	317·5	1.4	312·2	9·6	5·3	302·6	361-7	·6
	August 10	368·5	1.6	364·1	50·1	4·4	314·1	362-3	·6
	September 14	341·7	1.5	335·4	20·9	6·3	314·5	351-4	·5
	October 12	347·8	1.5	340 · 3	8·1	7·5	332·2	340·3	-5
	November 9	350·0	1.5	342 · 1	3·6	7·9	338·4	327·0	-4
	December 7	348·8	1.5	339 · 6	2·3	9·2	337·3	323·6	-4
1965	January II	376 · 4	1.6	367 · 1	4·1	9·3	363 · 0	309·2	·3
	February 8	367 · 9	1.6	358 · 1	2·6	9·8	355 · 5	301·7	·3
	March 8	372 · 1	1.6	343 · 0	1·7	29·1	341 · 3	305·8	·3
	April 12	341 · 2	1.5	326·0	13·3	15·2	312.7	298·8	·3
	May 10	306 · 9	1.3	300·2	3·6	6·8	296.6	305·0	·3
	June 14	276 · 1	1.2	269·9	1·4	6·2	268.5	308·6	·3
	July 12 August 9 September 13	280 · 6 339 · 1 315 · 3	·2 ·4 ·3	275.0 317.9 303.6	10.7 38.9 16.9	5.6 21.2 11.7	264·2 278·9 286·7	318-4 323-7 320-5	
	October II	317·0	:4	309·2	6·0	7·8	303·2	309·4	·3
	November 8	321·2	:4	315·1	2·6	6·1	312·5	301·1	·3
	December 6	332·0	:4	319·3	1·7	12·7	317·6	304·3	·3
1966	January 10	349·7	1.5	339·0	3·1	10·7	335·9	284·7	1.2
	February 14	339·4	1.4	328·2	1·8	11·1	326·5	277·0	1.2
	March 14	314·2	1.3	306·5	1·2	7·7	305·3	273·9	1.2
	April 18	307 · 5	1·3	299·0	7·4	8·5	291.5	278·5	·2
	May 16	280 · 3	1·2	271·2	2·2	9·0	269.0	276·9	·2
	June 13	261 · 1	1·1	253·2	1·4	7·9	251.8	290·1	·2
	July 11	264·2	·	258·2	5·9	5·9	252 · 3	305·0	1.3
	August 8	317·0	· 3	309·9	36·2	7·1	273 · 7	318·0	1.4
	September 12	340·2	· 4	324·2	16·8	16·0	307 · 4	343·6	1.5
	October 10	436·2	1.9	374·6	7.6	61 · 6	367 · 1	377 · 1	1.6
	November 14	542·6	2.3	438·9	3.4	103 · 6	435 · 5	423 · 7	1.8
	December 12	564·2	2.4	467·2	2.4	97 · 0	464 · 8	448 · 8	1.9
1967	January 9	600 · 2	2.5	527 · 4	4·2	72 · 8	523·2	453 · 9	1.9
	February 13	602 · 8	2.6	537 · 7	2·7	65 · 2	534·9	453 · 9	1.9
	March 13	569 · 0	2.4	524 · 8	2·0	44 · 2	522·8	466 · 9	2.0
	April 10	567·4	2·4	525·5	8·3	41 · 9	517·2	495·3	2·1
	May 8	541·4	2·3	496·8	3·5	44 · 7	493·2	505·4	2·1
	June 12	499·8	2·1	465·9	2·2	34 · 0	463·7	524·2	2·2
	July 10	497 · I	2.1	472 · 1	7.9	24.9	464-2	543.3	2.3

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UNEMPLOYMENT males: Great Britain

TABLE 105

	Carconspirates A	TOTAL I	REGISTER	WHOLLY UI	NEMPLOYED	TEM- PORARILY STOPPED	WHC	UNEMPLC	OYED rers
		Number	Percentage rate	Total	of which school leavers	Total	Actual number	Seasonall Number	y adjusted As percentage of total employees
	neurisci (# 905)	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	Monthly averages	184.4 146.7 168.8 216.6 321.4 343.8 259.8 249.6 344.9 440.1 286.2 250.3 285.1	1 · 3 1 · 1 1 · 2 1 · 5 2 · 3 2 · 4 1 · 8 1 · 7 2 · 3 3 · 0 1 · 9 1 · 7 1 · 9	176.5 137.4 151.0 204.3 293.8 322.6 248.3 226.3 321.9 393.8 279.6 240.6 259.6	2·9 2·3 2·0 3·0 5·0 7·5 5·4 4·3 7·9 11·1 6·4 5·1 4·5	7.9 9.3 17.8 12.3 27.6 21.2 11.5 23.3 22.9 46.2 6.6 9.7 25.5	173 · 6 135 · 1 148 · 9 201 · 3 288 · 8 315 · 1 242 · 9 222 · 0 314 · 0 382 · 8 273 · 2 235 · 5 255 · 1		1.2 1.0 1.1 1.4 2.0 2.2 1.7 1.5 2.1 2.6 1.8 1.8 1.6 1.7
1963	June 10	359.9	2.4	345.7	4.6	14.2	341 · 1	389.8	2.6
	July 15	337·2	2·3	327·9	7·4	9·3	320·5	377 · 1	2·5
	August 12	369·0	2·5	362·0	35·4	7·0	326·5	370 · 6	2·5
	September 9	359·2	2·4	347·4	23·1	11·8	324·3	364 · 7	2·5
	October 14	352·0	2·4	341 · 7	8.6	10·3	333·1	349·3	2·4
	November 11	353·4	2·4	344 · 5	4.5	8·9	339·9	335·3	2·3
	December 9	346·2	2·3	339 · 8	3.0	6·3	336·8	325·1	2·2
1964	January 13	383.6	2.6	363·5	4·4	20·1	359 · 1	304·9	2·1
	February 10	350.3	2.4	344·3	3·0	6·0	341 · 3	285·5	1·9
	March 16	321.5	2.2	313·6	1·6	7·9	312 · 0	277·1	1·9
	April 13	309·9	2·1	305·2	7·2	4·7	298.0	285.6	1.9
	May 11	277·9	1·9	271·6	2·5	6·3	269.1	280.5	1.9
	June 15	243·7	1·6	240·3	1·3	3·4	239.0	273.9	1.8
	July 13	240·2	·6	236·4	5.7	3·8	230·7	273 · 1	1.8
	August 10	272·0	·8	269·4	29.5	2·7	239·9	273 · 2	1.8
	September 14	253·7	·7	248·9	12.6	4·8	236·3	266 · 0	1.8
	October 12	258·6	1.7	252·6	4.9	6·0	247·7	258·8	1.7
	November 9	261·0	1.8	254·6	2.2	6·4	252·4	248·2	1.7
	December 7	261·5	1.8	254·5	1.4	6·9	253·1	243·2	1.6
1965	January II	285 · 8	· 9	278 · 9	2.5	6·9	276 · 4	232·4	1.6
	February 8	276 · 3	· 9	269 · 9	1.6	6·4	268 · 3	225·0	1.5
	March 8	283 · 3	· 9	258 · 8	1.0	24·5	257 · 8	230·2	1.5
	April 12	256·4	1.7	243·4	7·6	12·9	235 · 8	225·9	1.5
	May 10	231·5	1.6	226·5	2·3	5·1	224 · 1	233·6	1.6
	June 14	212·3	1.4	207·4	0·9	4·9	206 · 5	237·0	1.6
	July 12	215·7	·4	211·3	6·2	4·4	205 · 1	243 · 4	· 6
	August 9	259·4	·7	240·2	22·7	19·2	217 · 4	248 · 1	· 7
	September 13	240·3	·6	230·7	10·2	9·5	220 · 5	248 · 2	· 7
	October 11	240·6	1.6	233.8	3.6	6·8	230·2	240·3	1.6
	November 8	244·4	1.6	239.2	1.6	5·1	237·6	233·5	1.6
	December 6	258·0	1.7	247.4	1.0	10·6	246·4	236·5	1.6
1966	January 10	274·8	·8	265 · 6	· 9	9·2	263 · 7	221 · 2	1.5
	February 14	267·1	·8	257 · 2	·	9·9	256 · 1	214 · 9	1.4
	March 14	245·4	·6	238 · 8	0 · 7	6·6	238 · 1	213 · 2	1.4
	April 18	241 · 4	1.6	234·0	4·9	7·4	229 · 1	219·6	1.5
	May 16	219 · 9	1.5	212·0	1·4	8·0	210 · 5	219·3	1.5
	June 13	206 · 5	1.4	199·5	0·9	7·0	198 · 6	228·0	1.5
	July II	209 · I	1.4	204·1	3·4	5·0	200·6	238·2	1.6
	August 8	245 · 5	1.6	239·5	21·9	6·0	217·7	248·4	1.7
	September 12	266 · 4	1.8	253·2	10·2	13·3	243·0	273·4	1.8
	October 10	348·7	2·3	292.2	4.5	56·5	287 · 7	301 · 2	2·0
	November 14	435·8	2·9	345.8	2.0	90·0	343 · 8	339 · 2	2·3
	December 12	460·3	3·1	373.4	1.5	86·9	372 · 0	359 · 4	2·4
1967	January 9	487 · 4	3·3	425 · 2	2.6	62·2	422 · 7	360·6	2·4
	February 13	483 · 2	3·2	430 · 8	1.7	52·4	429 · 1	358·2	2·4
	March 13	453 · 4	3·0	420 · 8	1.3	32·6	419 · 5	369·8	2·5
	April 10	452.5	3·0	421 · 2	5·5	31·3	415·7	398·8	2.7
	May 8	433.3	2·9	398 · 9	2·3	34·4	396·6	413·4	2.8
	June 12	403.6	2·7	377 · 9	1·4	25·8	376·4	429·8	2.9
	July 10	401.2	2.7	383.3	4.7	17.9	378.5	444.3	3.0

UNEMPLOYMENT Great Britain: females

TABLE 106

	C. La selecter, D. CED. In activation factories	TOTAL F	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED	WHC	OLLY UNEMPLO	OYED vers
								Seasonall	y adjusted
		Number	Percentage rate	Total	of which school leavers	Total	Actual number	Number	As percentage of total employees
	www.initeday	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	Monthly averages	100 · 4 85 · 5 88 · 2 95 · 9 136 · 0 131 · 4 100 · 6 91 · 1 118 · 3 133 · 1 94 · 4 78 · 5 74 · 6	1 · 4 1 · 1 1 · 2 1 · 3 1 · 8 1 · 7 1 · 3 1 · 1 1 · 4 1 · 6 1 · 1 0 · 9 0 · 9	95.1 75.7 78.6 90.2 116.3 121.9 97.6 85.8 110.0 126.7 92.6 76.4 71.3	2.8 1.9 1.6 2.2 3.3 4.2 3.2 2.8 5.2 7.2 4.1 3.5 2.9	5.3 9.8 9.6 5.7 19.7 9.5 3.0 5.3 8.3 6.4 1.8 2.1 3.4	92.3 73.8 77.0 88.1 113.1 117.7 94.3 83.0 104.8 119.5 88.5 72.9 68.3		.3 .0 .2 .5 .5 .2 .0 .3 .5 .1 .5 .1 .0 .3
1963	June 10	119-8	I+5	115.0	2.2	4.8	112.8	124.0	1.5
	July 15	12·0	• 4	108 · 1	5.0	3·9	103 · 1	122·3	· 5
	August 12	33·0	• 6	129 · 6	25.6	3·4	104 · 0	121·6	· 5
	September 9	26·4	• 5	120 · 6	15.0	5·8	105 · 6	115·0	· 4
	October 14	122·4	1 · 5	120·0	5·3	2·4	114·7	112·8	1 · 4
	November 11	121·0	1 · 5	118·7	2·4	2·3	116·2	108·7	1 · 3
	December 9	113·7	1 · 4	111·6	1·4	2·0	110·2	106·4	1 · 3
1964	January 13	7·	· 4	114·5	2·4	2·6	112·1	100 · 1	·2
	February 10	3·8	· 4	111·5	1·6	2·3	109·9	95 · 8	·
	March 16	03·9	· 2	101·8	0·9	2·1	100·9	90 · 4	·
	April 13 May II June 15	101 · 7 91 · 2 78 · 2	· 2 · 0 · 9	99·9 89·3 76·6	3·7 1·3 0·7	· 8 · 8 · 7	96·3 88·1 75·8	91 · 4 88 · 9 88 · 3	
	July 13	77 · 3	0·9	75 · 8	3·9	·5	71-9	90·6	·
	August 10	96 · 5	1·2	94 · 8	20·6	·7	74-2	90·4	·
	September 14	88 · 0	1·1	86 · 5	8·3	·4	78-2	86·3	· 0
	October 12	89·2	1 · 1	87 · 7	3·2	1.5	84·5	82·0	1.0
	November 9	89·1	1 · 1	87 · 5	1·4	1.6	86·0	79·1	0.9
	December 7	87·4	1 · 0	85 · 1	0·9	2.3	84·2	79·3	0.9
1965	January II	90.6	·	88 · 1	1.6	2·4	86 · 5	72·8	0·9
	February 8	91.6	·	88 · 2	1.0	3·4	87 · 3	72·7	0·9
	March 8	88.8	· 0	84 · 1	0.6	4·6	83 · 5	73·4	0·9
	April 12	84·8	1.0	82·6	5·7	2·3	76·9	72 · 4	0.9
	May 10	75·4	0.9	73·7	1·3	1·7	72·4	75 · 1	0.9
	June 14	63·8	0.8	62·5	0·6	1·3	61·9	74 · 9	0.9
	July 12	64·8	0.8	63 · 6	4·5	1.2	59·1	77 · 5	0·9
	August 9	79·7	0.9	77 · 7	16·2	2.0	61·5	77 · 1	0·9
	September 13	75·1	0.9	72 · 9	6·6	2.2	66·2	73 · 7	0·9
	October II	76 · 4	0.9	75 · 4	2·4	1.0	73 · 0	70·3	0.8
	November 8	76 · 9	0.9	75 · 9	1·1	1.0	74 · 8	68·2	0.8
	December 6 .	74 · 0	0.9	71 · 9	0·7	2.1	71 · 2	65·8	0.8
1966	January 10	74·9	0·9	73 · 4	1·2	1 · 4	72·2	57 · 6	0.7
	February 14	72·3	0·8	71 · 1	0·7	1 · 2	70·3	55 · 4	0.6
	March 14	68·7	0·8	67 · 7	0·5	1 · 0	67·3	57 · 7	0.7
	April 18	66 · 1	0·8	64·9	2·5	·	62·4	58·2	0·7
	May 16	60 · 3	0·7	59·3	0·8	·	58·5	63·0	0·7
	June 13	54 · 6	0·6	53·7	0·5	0 · 9	53·2	66·5	0·8
	July II	55 · 1	0.6	54·2	2·5	0·9	51·7	70·0	0.8
	August 8	71 · 5	0.8	70·4	14·3	1·2	56·0	71·4	0.8
	September 12	73 · 8	0.9	71·0	6·6	2·8	64·4	71·8	0.8
	October 10	87·5	1.0	82 · 4	3·0	5 · 1	79·4	76·8	0.9
	November 14	106·8	1.2	93 · 1	1·4	13 · 7	91·7	84·7	1.0
	December 12	103·9	1.2	93 · 8	0·9	10 · 1	92·9	88·4	1.0
1967	January 9	12.7	· 3	102 · 1	1.6	10.6	100·5	87·8	1.0
	February I3	19.7	· 4	106 · 9	1.0	12.8	105·9	91·7	1.1
	March I3	15.6	· 3	104 · 0	0.8	11.5	103·3	92·7	1.1
	April 10 May 8 June 12	114·9 108·1 96·2	·3 ·2 ·	104·2 97·8 88·0	2·8 1·2 0·8	10·7 10·3 8·2	101·5 96·6 87·2	96·5 96·4 99·3	
	July IO	95.9	P I I L	88.9	3.2	7.0	85.7	104.6	1.2

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UNEMPLOYMENT males and females: London and South Eastern Region

	A CRANE CARD	TOTAL F	REGISTER	WHOLLY U	INEMPLOYED	TEM- PORARILY STOPPED	WHO excl	LLY UNEMPLO uding school leav	DYED vers
		Number	Percentage rate	Total	of which school leavers	Total	Actual ņumber	Seasonall Number	y adjusted As percentage of total employees
		(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	Monthly averages	52 · 1 38 · 4 43 · 8 55 · 6 72 · 2 68 · 7 52 · 6 54 · 3 72 · 7 85 · 7 57 · 4 50 · 5 54 · 9	··· ··· ··· ··· ··· ··· ··· ··· ···	50.3 35.8 40.2 52.9 70.5 67.5 51.7 52.6 71.8 81.1 57.0 49.9 54.0	0.9 0.6 0.5 0.7 1.1 1.2 1.0 1.0 1.7 1.8 1.1 1.0 0.9	1.7 2.6 3.6 2.7 1.6 1.2 1.0 1.7 0.9 4.7 0.4 0.7 0.9	49.4 35.3 39.7 52.2 69.4 66.3 50.6 51.6 70.0 79.2 55.8 48.9 53.1	74 P.	··· ··· ··· ··· ··· ··· ··· ··· ··· ··
1963	June 10	71.1		70·1	0.3	ا∙0	69.7	80.4	Classic. of Cl
	July 15 August 12 September 9	63·0 72·4 67·7	··· ··	62.6 72.1 67.6	0·3 8·2 4·1	0·5 0·3 0·1	62·3 63·9 63·6	76·7 76·2 74·8	
	October 14 November 11 December 9	71 · 2 72 · 2 68 · 6		71.0 71.8 68.3	1·2 0·5 0·3	0·2 0·4 0·3	69·7 71·3 68·0	71 · 2 68 · 0 65 · 4	
1964	January 13 February 10 March 16	77 · 3 73 · 1 65 · 0	:::	75·9 72·8 64·6	0·4 0·3 0·2	1.4 0.3 0.4	75·4 72·5 64·4	62·3 59·0 56·6	
	April 13 May II June 15	63·6 55·8 47·5		63·2 55·4 46·9	· 0 0 · 3 0 · 1	0·4 0·4 0·6	62-2 55-2 46-7	57·0 55·6	
	July 13 August 10 September 14	45·2 54·2 49·7	:::	44-8 54-0 49-5	0·1 7·6 2·3	0·4 0·2 0·1	44.7 46.4 47.2	56·9 55·8	
	October 12 November 9 December 7	52·2 53·2 51·7		52.0 52.9 51.3	0·8 0·3 0·2	0·1 0·3 0·4	51·2 52·6 51·2	48·7 48·6	el morechi
1965	January II February 8 March 8	57·4 56·2 54·4	·0 ·0 0·9	57·0 55·8 53·9	0·4 0·2 0·1	0·4 0·3 0·5	56·7 55·6 53·8	45.6 45.5 47.0	0.8 0.8 0.8
	April 12 May 10 June 14	51 · 4 48 · 5 43 · 2	0·9 0·8 0·7	51 · 2 48 · 3 42 · 8	· 8 0· 4 0· 1	0·2 0·2 0·4	49·4 47·9 42·7	46.9 49.8 51.3	0.8
	July 12 August 9 September 13	42 · 1 49 · 2 52 · 6	0·7 0·8 0·9	41 · 9 49 · 0 47 · 7	0·1 5·3 2·2	0·2 0·2 4·9	41.7 43.7 45.5	53.6 53.9 53.8	0.9
	October 11 November 8 December 6	50·5 51·1 50·0	0·9 0·9 0·9	50·1 50·9 49·8	0·9 0·3 0·2	0·3 0·2 0·2	49·3 50·6 49·6	46.7 47.0	0·8 0·8
1966	January 10 February 14 March 14	55 · 3 54 · 3 50 · 1	0·9 0·9 0·9	54·8 53·8 49·8	0·3 0·2 0·1	0.6 0.4 0.3	54·5 53·7 49·7	43.7 44.0 43.3	0.7 0.8 0.7
	April 18 May 16 June 13	48·5 43·8 40·4	0.8 0.7 0.7	48 · I 43 · 4 40 · I	0·9 0·2 0·2	0·4 0·4 0·3	47·2 43·1 39·9	44·8 45·1 48·3	0·8 0·8
	July II August 8 September 12	40.5 48.5 52.0	0.7 0.8 0.9	40 · 1 48 · 0 51 · 3	0·1 4·8 2·1	0·4 0·4 0·7	39·9 43·2 49·2	51·6 53·3 58·1	0.9
	October 10 November 14 December 12	63·7 77·9 83·4	· · 3 · 4	62 · 1 75 · 4 81 · 1	1.0 0.4 0.2	1.6 2.5 2.3	61·1 75·0 80·9	71.9 78.3	1.2
1967	7 January 9 February 13 March 13	98·5 100·0 95·4	.7 .7 .6	94·1 97·6 94·1	0·4 0·3 0·2	4·4 2·3 1·3	93·7 97·4 93·9	78.6 78.9 83.3	·3 ·4 ·4
	April 10 May 8 June 12	96·2 91·1 84·6	1.6 1.6 1.4	94·9 89·6 83·2	0·9 0·4 0·2	1·4 1·5 1·4	94·0 89·3 83·0	89·5 90·7 94·8	1.5 1.6 1.6
	July 10	83.1	1.4	82.0	0.2	1.1	81.7	98.5	1.7

males

UNEMPLOYMENT

Eastern and Southern Region: males and females

TABLE 108

		TOTAL	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED	WH	OLLY UNEMP	LOYED avers
		Number	Percentage rate	Total	of which school leavers	Total	Actual number	Seasona Number	Ily adjusted As percentage of total employees
	Contraction and Contraction	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	Monthly averages	23.3 18.2 21.4 28.4 37.0 35.8 28.6 28.1 35.5 45.7 28.5 26.8 34.0	··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··	22-8 17-7 19-8 27-6 35-8 35-3 27-5 26-0 34-6 39-9 28-3 26-0 30-2	0.5 0.4 0.5 0.6 0.9 0.8 0.6 1.0 1.2 0.7 0.6 0.6	0.6 0.4 1.5 0.8 1.2 0.6 1.1 2.1 0.9 5.8 0.3 0.8 3.8	22-3 17-4 19-5 27-1 35-2 34-3 26-7 25-4 33-6 25-4 25-4 29-6		··· ··· ··· ··· ··· ··· ··· ··· ··· ··
1963	June 10	31.2		31.1	0.3	0.2	30.8	38.7	the second second
	July 15 August 12 September 9	29·4 33·8 32·7		29·1 33·6 32·3	0·3 4·7 2·6	0·2 0·2 0·4	28-8 29-0 29-6	38·2 36·9 35·6	Ri state
	October 14 November 11 December 9	34·1 34·6 33·8		33.9 34.3 33.6	0.8 0.3 0.2	0·3 0·3 0·3	33·0 34·0 33·4	34·1 33·0 31·6	nadensel.
1964	January 13 February 10 March 16	37·0 36·0 33·6		36·3 35·5 33·3	0·3 0·2 0·1	0.6 0.5 0.3	36 · 1 35 · 3 33 · 2	29·0 27·1 27·1	
	April 13 May 11 June 15	32.0 26.8 21.9		31.7 26.6 21.8	0.7 0.2 0.1	0·3 0·3 0·1	31.0 26.4 21.7	28·1 27·3 27·7	
	July 13 August 10 September 14	21 · 4 26 · 1 25 · 3		21 · 3 25 · 9 25 · 0	0·1 3·9 1·5	0·1 0·2 0·4	21.2 22.0 23.5	29·2 28·8 28·5	
	October 12 November 9 December 7	26.9 27.4 28.0		26.7 27.2 27.5	0·5 0·2 0·1	0·2 0·2 0·4	26·2 27·0 27·4	27·1 26·0 25·5	
1965	January II February 8 March 8	31 · 7 31 · 3 30 · 5		31 · 3 30 · 8 29 · 5	0·2 0·1 0·1	0.5 0.5 1.0	31 · 1 30 · 7 29 · 4	24·7 23·3 23·9	0·9 0·8 0·9
	April 12 May 10 June 14	32.7 25.2 21.0	1·2 0·9 0·8	28·2 25·0 20·8	1.7 0.3 0.1	4.6 0.2 0.2	26·4 24·8 20·7	24·0 25·7 26·5	0·9 0·9 1·0
	July 12 August 9 September 13	20.0 25.9 24.2	0.7 0.9 0.9	19-9 24-1 23-9	0·1 3·0 1·3	0·1 1·8 0·3	19·9 21·1 22·6	27·7 27·8 27·5	1.0 1.0 1.0
	October II November 8 December 6	25·8 26·5 27·3	0.9 1.0 1.0	25·2 26·3 27·1	0·4 0·2 0·1	0.5 0.2 0.2	24·8 26·1 27·0	25 · 7 25 · 1 25 · 1	0·9 0·9 0·9
966	January 10 February 14 March 14	29·4 30·8 27·7	· · · 0	29·2 30·4 27·5	0·2 0·1	0·3 0·4 0·2	29·0 30·4 27·4	22.8 23.1 22.2	0·8 0·8 0·8
	April 18 May 16 June 13	27·2 23·5 21·4	1.0 0.8 0.8	26·8 23·3 21·0	0·7 0·2 0·1	0·3 0·2 0·3	26·2 23·1 20·9	23·8 24·0 26·7	0·9 0·9 1·0
	July 11 August 8 September 12	21 · 9 26 · 7 29 · 3	0·8 1·0 1·1	21.5 26.4 28.7	0·1 3·2 1·3	0·4 0·3 0·6	21·4 23·2 27·4	29·4 30·2 33·0	· · · 2
	October 10 November 14 December 12	48·4 59·6 62·1	1.7 2.1 2.2	35.5 44.7 47.3	0.6 0.2 0.2	12·9 14·9 14·8	34·8 44·5 47·1	36·0 43·5 45·4	1.3 1.6 1.6
967	January 9 February 13 March 13	61 · 1 62 · 0 56 · 4	2·2 2·2 2·0	53·2 55·6 52·5	0·3 0·1 0·1	7·9 6·4 3·8	52·9 55·4 52·4	43·7 43·4 43·3	1.6 1.6 1.6
	April 10 May 8 June 12	51·8 50·8 43·6	1.9 1.8 1.6	50·1 46·5 41·4	0.6 0.2 0.1	1.7 4.3 2.2	49·6 46·3 41·3	45·0 47·6 51·5	1.6 1.7 1.9
	July 10	41.3	1.5	40.5	0.2	0.7	40.4	52.0	1.9

Excluding Dorset other than Poole.

Including Dorset other than Poole.

TABLE 109

1963 June 10 .

July 15 . August 12 . September 9

October 14. November 11 December 9

January 13 . February 10 March 16 .

July 13 . August 10 . September 14

October 12. November 9 December 7

January II . February 8 . March 8 .

April 12 May 10 June 14

July 12 . August 9 . September 13

October 11. November 8 December 6

January 10 . February 14 March 14 .

April 18 May 16 June 13

July 11 . August 8 . September 12

October 10. November 14 December 12

January 9 . February 13 March 13 .

April 10 May 8 June 12

July 10

April 13 May 11 June 15

1964

1965

1966

1967

UNEMPLOYMENT males and females: South Western Region

and the second second	TOTAL F	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED	WHC	UNEMPLO	OYED vers
	Number	Percentage rate	Total	of which school	Total	Actual number	Seasonall Number	y adjusted As percentage of total employees
	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
	16-7 13-5 14-9 21-2 26-8 26-1 20-6 17-8 22-5 27-9 20-5 20-9 24-5	1.4 1.1 1.3 1.8 2.2 2.1 1.7 1.4 1.7 2.1 1.5 1.5 1.6 1.8	16·3 13·2 14·7 20·9 26·3 25·7 20·3 17·5 22·2 25·3 20·4 20·6 23·6	0-2 0-1 0-2 0-3 0-4 0-5 0-3 0-4 0-5 0-3 0-4 0-5 0-3 0-3 0-3 0-3 0-3	0.4 0.2 0.3 0.5 0.4 0.3 0.3 0.3 0.3 0.3 0.3 2.6 0.1 0.4 0.8	16-1 13-1 14-5 20-6 26-0 25-2 20-0 17-2 21-8 24-8 20-1 20-3 23-4		-4 -1 -2 -7 2-2 2-1 -6 -3 -7
	20.3	1.5	20.2	0.2	0.1	20.0	25.5	1.9
	18·1	1.4	17·9	0·1	0·3	17.8	24·1	1.8
	20·6	1.6	20·4	1·8	0·2	18.6	23·6	1.8
	20·8	1.6	20·8	1·2	0·1	19.6	23·4	1.8
	24·2	1.8	24·1	0·4	0·1	23.7	23·4	·8
	26·2	2.0	26·0	0·2	0·2	25.8	23·2	·8
	26·0	2.0	25·9	0·1	0·2	25.7	22·7	·7
	27.6	2·1	27·3	0·2	0·3	27·1	21.8	1.6
	26.2	2·0	25·9	0·1	0·2	25·8	20.8	1.6
	23.3	1·7	23·1	0·1	0·2	23·0	19.9	1.5
	21.7 18.5 15.5	1.6 1.4 1.2	21.6 18.4 15.4	0·4 0·1	0·2 0·2 0·1	21·2 18·3 15·4	20·3 19·6 19·7	1.5 1.5 1.5
	14·6	·	14·6	0·1	0·1	14·5	19·9	1.5
	17·1	· 3	17·1	1·4	0·1	15·7	20·3	1.5
	17·4	· 3	17·3	0·7	0·1	16·6	20·1	1.5
	20·5	1.5	20·4	0·3	0·2	20·1	19·8	.5
	21·6	1.6	21·4	0·1	0·1	21·3	19·0	.4
	22·5	1.7	22·3	0·1	0·2	22·2	19·5	.5
	24·3	1.8	24·1	0·2	0·2	23·9	19·0	-4
	24·3	1.8	23·3	0·1	1·0	23·2	18·7	-4
	23·4	1.7	22·3	0·1	1·1	22·2	19·2	-4
	20-5	1.5	20·3	0·5	0·2	19.8	19·0	1.4
	18-3	1.4	18·1	0·1	0·2	18.0	19·3	1.4
	16-4	1.2	16·2	0·1	0·1	16.2	20·7	1.5
	16-5	•2	16·4	0·1	0·1	16·3	22·2	1.7
	19-1	•4	18·3	1·2	0·8	17·1	21·9	1.6
	18-9	•4	18·8	0·6	0·1	18·2	21·9	1.6
	21.7	1.6	21.6	0·2	0·1	21-4	21 · 1	1.6
	24.1	1.8	24.0	0·1	0·1	23-9	21 · 4	1.6
	23.7	1.8	23.5	0·1	0·1	23-4	20 · 6	1.5
	25.9 25.0 22.6	1.9 1.8 1.7	25.6 24.8 22.5	0·2 0·1	0·3 0·2 0·1	25.5 24.7 22.4	20·4 19·9 19·4	-5 -5 -4
	21 · 1	1.6	20-9	0·3	0·2	20.6	19·7	1.5
	18 · 4	1.4	18-3	0·1	0·1	18.2	19·5	1.4
	16 · 6	1.2	16-5	0·1	0·1	16.5	21·1	1.6
	16·5	1.2	16·4	0·1	0·1	16·3	22·2	·6
	19·1	1.4	18·9	1·2	0·2	17·7	22·6	·7
	22·1	1.6	21·9	0·7	0·2	21·2	25·2	·9
	31-7	2·3	28·4	0·3	3·3	28-1	27·7	2·0
	36-6	2·7	33·8	0·2	2·8	33-6	30·5	2·3
	38-1	2·8	35·8	0·1	2·3	35-7	32·0	2·4
	41.0	3·0	38·8	0·2	2·2	38.6	31.7	2·3
	39.5	2·9	38·3	0·1	1·1	38.2	31.0	2·3
	36.8	2·7	36·4	0·1	0·3	36.3	31.8	2·3
	34·6	2.6	34·3	0·3	0·4	34·0	32.6	2·4
	31·9	2.4	31·5	0·1	0·4	31·4	33.4	2·5
	27·5	2.0	27·1	0·1	0·4	27·0	34.3	2·5
	27.1	2.0	26.8	0.2	0.2	26.6	35.3	2.6

UNEMPLOYMENT

West Midlands Region: males and females

TABLE 110

	Contraction of the second second	TOTAL	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED	WHO	OLLY UNEMPLO luding school lea	OYED vers
		Number	Percentage rate	Total	of which school	Total	Actual number	Seasonali Number	y adjusted As percentage of total
	ten anno an anno an	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	employees per cent.
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	Monthly averages	12.3 10.2 23.0 27.0 33.8 31.5 21.4 31.4 40.5 46.9 21.6 20.4 31.7	0.6 0.5 1.1 1.3 1.6 1.5 1.0 1.4 1.8 2.0 0.9 0.9 0.9 1.3	11.7 9.6 14.7 23.0 29.5 28.6 17.8 21.1 34.2 38.3 20.3 16.3 19.3	0.4 0.2 0.5 0.8 0.9 1.0 0.7 1.0 0.7 1.6 0.8 1.3 0.8	0-7 0-6 8-3 3-9 4-4 3-0 3-6 10-3 6-3 8-6 1-3 4-1 12-4	11.3 9.4 14.5 22.5 28.7 27.6 16.8 20.4 33.2 36.8 19.4 15.1 18.5	angen	0.5 0.4 0.7 1.0 1.4 1.3 0.8 0.9 1.5 1.6 0.8 0.6 0.8
963	June 10	37.7	1.6	34.4	0.3	3.4	34 · I	37.6	1.6
	July 15	34·3	1.5	32·1	0.5	2·3	31.6	35·7	1.6
	August 12	41·8	1.8	39·5	6.5	2·3	33.0	35·4	1.5
	September 9	40·3	1.8	35·6	3.5	4·7	32.2	33·9	1.5
	October 14	35·8	1.6	31 · 3	0·9	4.5	30·4	31.5	· 4
	November 11	32·7	1.4	30 · 1	0·4	2.6	29·7	30.1	· 3
	December 9	30·4	1.3	28 · 0	0·2	2.4	27·8	28.5	· 2
964	January 13	30·0	·3	28.6	0·2	• 4	28·4	25·3	1 · 1
	February 10	27·0	·2	25.9	0·1	• 2	25·7	22·4	1 · 0
	March 16	23·3	·0	22.3	0·1	•	22·2	20·6	0 · 9
	April 13	22.6	1.0	21.9	0.8	0.6	21 · 2	20·9	0·9
	May 11	21.8	0.9	19.4	0.2	2.4	19 · 2	19·5	0·8
	June 15	18.3	0.8	17.4	0.1	0.9	17 · 3	18·8	0·8
	July 13	16·7	0.7	16·4	0·3	0·3	16·1	18·0	0.8
	August 10	23·7	1.0	23·1	5·6	0·6	17·5	18·4	0.8
	September 14	19·2	0.8	18·7	1·8	0·6	16·8	17·1	0.7
	October 12	19·5	0.8	17.5	0·5	2.0	17.0	17·1	0·7
	November 9	18·7	0.8	16.2	0·1	2.5	16.0	16·0	0·7
	December 7	18·1	0.8	15.9	0·1	2.2	15.8	16·4	0·7
965	January II	17·8	0·8	16·8	0·1	1.0	16-7	15·2	0.6
	February 8	17·2	0·7	16·3	0·1	0.9	16-2	14·7	0.6
	March 8	32·9	1·4	15·8	0·1	17.0	15-8	15·0	0.6
	April 12	21.6	0·9	17·2	2·9	4·4	14·3	14·2	0.6
	May 10	15.4	0·7	14·5	0·3	0·9	14·2	14·3	0.6
	June 14	15.0	0·6	13·7	0·1	1·4	13·6	14·6	0.6
	July 12	18·4	0·8	17·0	3·4	+4	13·6	15·1	0.6
	August 9	33·9	1·4	20·5	5·7	3+4	14·9	15·6	0.7
	September 13	19·4	0·8	17·4	2·0	+9	15·5	15·7	0.7
	October II	19·7	0·8	16·2	0·5	3·5	15.7	15.7	0·7
	November 8	17·0	0·7	15·6	0·1	1·4	15.5	15.5	0·7
	December 6	16·4	0·7	14·9	0·1	1·5	14.8	15.4	0·7
966	January 10 February 14 March 14	16·9 16·9 15·8	0·7 0·7 0·7	16·0 15·4 14·8	0·1 0·1	0·9 1·5 1·0	15·9 15·3 14·7	14-5 14-0 14-1	0.6 0.6 0.6
	April 18	15·9	0.7	5·3	0·8	0.5	14·5	14·4	0.6
	May 16	17·1	0.7	4·	0·1	3.0	13·9	13·9	0.6
	June 13	15·0	0.6	3·6	0·1	1.4	13·5	14·5	0.6
	July II	14·8	0.6	13.6	0·2	1 · 1	13·5	15·0	0.6
	August 8	21·1	0.9	20.7	5·3	0 · 4	15·4	16·1	0.7
	September 12	25·0	1.0	19.9	2·0	5 · 0	17·9	18·3	0.8
	October 10	49·7	2·1	23·4	0·7	26·2	22.7	23·2	1.0
	November 14	84·6	3·5	30·6	0·2	54·0	. 30.4	30·9	1.3
	December 12	87·8	3·7	33·9	0·2	53·9	33.8	34·6	1.4
967	January 9	70·3	2·9	38·7	0·2	31.6	38·4	34·1	1.4
	February 13	68·0	2·8	41·0	0·2	27.0	40·8	34·7	1.5
	March 13	54·9	2·3	40·7	0·2	14.2	40·6	36·6	1.5
	April 10	54·3	2·3	41 · 6	0.8	12·6	40·9	40·0	1.7
	May 8	54·5	2·3	39 · 8	0.3	14·7	39·5	41·0	1.7
	June 12	50·5	2·1	39 · 1	0.2	11·4	38·9	43·0	1.8
	July 10	49.0	2.1	39.2	0.3	9.8	39.0	44.2	1.9



AUGUST 1967 MINISTRY OF LABOUR GAZETTE 673

UNEMPLOYMENT males and females: East Midlands Region

TABLE III

Y UNCONTRACTOR	TOTAL	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED	WHO	OLLY UNEMPL	OYED
	Number	Percentage rate	Total	of which school leavers	Total	Actual number	Seasonal Number	Ily adjusted As percentage of total employees
te (2005)	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
nthly averages 🛛 <	6 • 4 5 • 8 6 • 9 10 • 8 19 • 7 18 • 6 13 • 1 13 • 0 17 • 9 24 • 7 13 • 6 13 • 3 15 • 8	··· ··· ··· ··· ··· ··· ··· ··· ··· ··	5.7 4.9 5.9 9.2 15.6 17.0 12.5 11.1 16.3 20.4 13.2 12.3 14.6	0·1 0·1 0·1 0·2 0·5 0·4 0·3 0·5 0·8 0·4 0·4 0·4	0.7 0.9 1.0 1.6 4.1 1.5 0.6 1.9 1.5 4.2 0.4 0.9 1.2	5.6 4.9 5.9 9.1 16.5 12.1 10.8 15.8 19.6 12.8 11.9 14.2		··· ··· ··· ··· ··· ··· ··· ··· ··· ··
une 10	20.2		18.5	0.2	1.6	18.3	19.9	Ground " Bar
uly 15 August 12 September 9	18·3 21·1 19·7		16-8 20-5 18-8	0.2 3.3 2.0	1.5 0.6 0.9	16·6 17·2 16·8	19·1 18·8 18·3	
October 14 November 11 . December 9 .	17·4 17·1 16·7	:	16·8 16·4 16·3	0.7 0.3 0.2	0.6 0.7 0.4	16·1 16·1 16·1	17·2 16·7 16·0	
lanuary 13 February 10 . March 16	17·8 16·9 15·8		17·2 16·4 14·7	0·2 0·1 0·1	0·6 0·4 1·1	17·0 16·3 14·6	14·8 13·8 13·0	
April I3 May II June I5	. 15·1 . 13·1 . 11·5		14·7 12·8 11·3	0.5 0.1 0.1	0·5 0·3 0·2	4· 2·7 1·2	13·5 13·0 12·3	
luly 13 August 10 September 14 .	10·8 14·0 12·4	:	10·5 14·0 12·2	0·1 2·7 0·9	0·2 0·1 0·2	10.5 11.3 11.2	12·1 12·3 12·2	
October 12 November 9 . December 7 .	. 12·0 . 11·8 . 11·9		11.6 11.5 11.6	0·3 0·1 0·1	0·4 0·3 0·3	11·3 11·4 11·5	12·2 11·8 11·4	
January II February 8 March 8	. 13·6 . 14·1 . 15·0	0·9 1·0 1·0	12.7 12.8 12.7	0·1 0·1	0·8 1·2 2·3	12.6 12.8 12.6	10·8 10·8 11·2	0.8 0.8 0.8
April 12 May 10 June 14	. 14·3 . 12·7 . 11·8	1.0 0.9 0.8	12·8 11·5 10·9	·2 0·1 0·1	1.5 1.2 0.9	11.6 11.4 10.8	· ·6 ·9	0.8 0.8 0.8
July 12 August 9 September 13 .	. 1.3 . 3.9 . 3.3	0.8 1.0 0.9	10-8 13-3 12-7	0·1 1·8 0·8	0.5 0.5 0.6	10·8 11·5 11·8	12.5 12.5 12.9	0.9 0.9 9.9
October II November 8 . December 6 .	. 13·1 . 12·7 . 13·3	0.9 0.9 0.9	12.6 12.3 12.8	0·3 0·1 0·1	0.5 0.4 0.5	12·3 12·2 12·7	13·2 12·7 12·6	0.9 0.9 0.9
January 10 February 14 . March 14	. 14·8 . 14·5 . 13·4	1.0 1.0 0.9	14·0 13·6 12·6	0·1 0·1	0·8 0·9 0·7	13·9 13·6 12·6	12.0 11.5 11.2	0.8 0.8 0.8
April 18 May 16 June 13	. 13·5 . 12·0 . 11·5	0·9 0·8 0·8	12·9 11·6 11·0	0·4 0·1 —	0.6 0.4 0.5	12·5 11·5 11·0	12·0 11·7 12·1	0.8 0.8 0.8
July II August 8 September I2 .	. 11.8 . 14.8 . 15.9	0·8 1·0 1·1	11.4 14.5 15.2	0·1 1·9 0·9	0·4 0·3 0·8	11 · 3 12 · 6 14 · 3	13·0 13·7 15·6	0·9 I·0 I·1
October 10 November 14 . December 12 .	· 18·9 · 23·3 · 24·9	1.3 1.6 1.7	17·4 19·6 21·3	0·4 0·1 0·1	1.5 3.7 3.6	17.0 19.5 21.2	18·2 20·2 21·2	1·3 1·4 1·5
January 9 February 13 . March 13	· 28·0 · 28·3 · 27·8	1.9 2.0 1.9	23·7 24·4 23·8	0·1 0·1 0·1	4·3 3·9 4·0	23.6 24.3 23.7	20·7 20·7 21·0	1.4 1.4 1.5
April 10 May 8 June 12	· 27·4 · 25·1 · 23·2	1.9 1.7 1.6	24·1 22·3 21·4	0·4 0·2 0·1	3·3 2·8 1·9	23·7 22·2 21·3	22·5 22·5 23·2	1.6 1.6 1.6
July 10	. 23.1	1.6	21.4	0.2	1.8	21.2	24.3	1.7

UNEMPLOYMENT

Yorkshire and Humberside Region: males and females

TABLE 112

		TOTAL	. REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED	WHer	OLLY UNEMP	LOYED
		Number	Percentage	Total	of which	Total	Actual	Seasona	As percentage
		(000's)	Der cent	(000/-)	leavers	(0001.)	indiriber		employees
1954		19.1	per cent.	17.2	(000°s)	(000's)	(000's)	(000's)	per cent.
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	Monthly averages	14.8 15.7 19.6 38.5 24.5 21.0 34.3 42.5 26.4 22.8 25.4	··· ··· ··· ··· ··· ··· ···	13 · 1 13 · 9 18 · 5 30 · 6 34 · 0 23 · 7 19 · 7 30 · 4 37 · 2 25 · 8 22 · 2 23 · 4	0-3 0-3 0-4 0-7 0-7 0-5 1-1 1-6 1-0 0-8 0-8 0-8	1.9 1.7 1.8 1.1 7.9 4.2 0.8 1.3 4.0 5.4 0.7 0.6 2.1	16.7 12.8 13.5 18.1 29.9 23.0 19.2 29.2 35.5 24.8 21.4 22.6	-	··· ··· ··· ···
1963	June 10	35 · 1		33.0	0.6	2.1	32.5	36.7	
	July 15 August 12 September 9	33·3 38·0 36·0		30·8 36·9 34·6	0·5 6·0 3·9	2·4 1·1 1·4	30·3 30·9 30·6	35 · 3 34 · 5 33 · 3	
	October 14 November 11 December 9	34·1 33·3 32·3		32·7 32·3 31·7	1.4 0.6 0.3	1.4 1.0 0.6	31 · 2 31 · 7 31 · 4	32·2 30·8 30·0	
1964	January 13 February 10 March 16	34·4 32·2 29·8	··· ···	33·3 31·4 29·0	0·4 0·3 0·1	1 · 1 0 · 7 0 · 9	32.9 31.2 28.8	28·6 26·9 26·2	
	April 13 May 11 June 15	28·9 25·3 21·7		28·2 24·6 21·3	1.0 0.3 0.1	0.8 0.7 0.4	27·2 24·4 21·1	26·5 25·1 23·7	
	August 10	21-3 26-9 24-5	 	20·8 26·7 23·9	0.6 5.5 2.4	0.5 0.2 0.6	20·3 21·2 21·5	24·0 24·1 23·5	El sid
	November 9	24·3 24·2 23·8		23.5 23.5 23.3	0·9 0·4 0·2	0·7 0·7 0·5	22·6 23·2 23·1	23·2 22·4 22·1	
965	January II February 8 March 8	25.6 25.2 24.3	·2 ·2 ·2	24·9 24·2 23·5	0·2 0·2 0·1	0·7 1·0 0·9	24·6 24·0 23·3	21·3 20·7 21·2	1.0 1.0 1.0
	April 12 May 10 June 14	23 · 1 21 · 8 19 · 7	1 · 1 1 · 0 0 · 9	22·5 21·3 19·1	0·8 0·4 0·1	0.6 0.5 0.6	21.7 20.9 19.0	21.0 21.3 21.3	· 0 · 0 · 0
	August 9 September 13	19.0 23.9 22.1	0·9 · ·	18-8 23-7 21-8	0.6 4.0 1.8	0·2 0·2 0·3	18·2 19·7 20·0	21.6 22.5 21.9	1.0 1.1 1.0
	November 8 December 6	22.3 23.9		22·0 21·8 22·8	0.7 0.3 0.2	0.5 0.5 1.1	21 · 3 21 · 5 22 · 6	21.8 20.7 21.7	· 0 · 0 · 0
966	January IO February I4 March I4	24·5 23·8 21·9	·2 ·1 ·0	23·3 22·4 20·8	0·2 0·1 0·1	1.2 1.4 1.0	23·2 22·3 20·8	20·1 19·3 19·0	1.0 0.9 0.9
	April 18 May 16 June 13	22-2 19-8 19-0	1·1 0·9 0·9	20·9 18·8 17·3	0·9 0·2 0·1	1.4 1.0 1.7	20·0 18·5 17·2	19·3 18·8 19·3	0·9 0·9 0·9
	August 8 September 12	18.5 24.6 26.0	0·9 1·2 1·2	17.6 23.3 24.0	0·5 3·8 1·8	0·9 1·3 2·0	17 · 1 19 · 5 22 · 2	20·4 22·3 24·3	·0 · ·2
	November 14	30·3 36·3 38·0	· 4 · 7 · 8	27·3 31·5 33·1	0·8 0·3 0·2	3·0 4·8 5·0	26.5 31.2 32.8	27·3 30·3 31·3	·3 ·4 ·5
67	January 9 February 13 March 13	43·7 43·6 41·9	2·1 2·1 2·0	37 · I 37 · 8 37 · 7	0·3 0·2 0·2	6.7 5.8 4.2	36·8 37·6 37·5	32·0 32·3 34·0	1.5 1.5 1.6
	April 10 May 8 June 12	44·7 42·2 39·6	2·1 2·0 1·9	38·6 36·2 34·4	0·8 0·3 0·2	6·2 5·9 5·2	37·8 35·9 34·1	37·2 37·3 38·5	1.8 1.8 1.8
	July 10	38.4	1.8	35.1	0.7	3.3	34.4	40.0	1.9

TABLE II3

1963 June 10 .

1964

1965

1966

1967

July 15 . August 12 . September 9

October 14. November 1 December 9

January 13 . February 10 March 16

April 13 . May 11 . June 15 .

July 13 . August 10 . September 14

October 12. November 9 December 7

January II . February 8 . March 8 .

April 12 May 10 June 14

July 12 . August 9 . September 13

October 11. November 8 December 6

January 10 . February 14 March 14

April 18 May 16 June 13

July II . August 8 . September 12

October 10. November 14 December 12

January 9 . February 13 March 13 .

April 10 . May 8 . June 12 . July 10 . AUGUST 1967 MINISTRY OF LABOUR GAZETTE 675

UNEMPLOYMENT males and females: North Western Region

100	TOTAL	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED	WHO	OLLY UNEMPI	OYED avers
							Seasona	lly adjusted
	Number	Percentage rate	Total	of which school leavers	Total	Actual number	Number	As percentage of total employees
	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
	44-2 40-8 40-0 47-3 80-8 82-1 57-8 49-3 76-8 93-6 62-5 48-4 45-5	1.5 1.4 1.3 1.6 2.7 2.8 1.9 1.6 2.5 3.1 2.1 1.6 1.5	41 · 9 32 · 2 35 · 5 44 · 8 64 · 8 73 · 1 56 · 5 46 · 4 69 · 1 86 · 5 61 · 1 47 · 3 43 · 8	0.9 0.8 0.7 1.0 1.5 1.9 1.2 1.1 2.2 3.4 1.7 1.2 0.9	2·3 8·6 4·4 2·5 16·0 8·9 1·4 2·9 7·7 7·1 1·3 1·1 1·7	41.0 31.4 33.8 63.3 71.2 55.2 45.3 66.8 83.1 59.4 46.1 42.9		1.4 1.0 1.2 1.5 2.1 2.4 1.8 1.5 2.2 2.7 2.7 2.0 1.5 1.4
•	83.7	2.8	80.5	1.1	3.2	79.4	85·2	2.8
	79·0	2.6	76.5	2·0	2·5	74·6	83·0	2·7
	91·4	3.0	88.7	13·6	2·7	75·1	81·9	2·7
	89·6	3.0	82.5	8·5	7·0	74·0	79·5	2·6
	80·4	2.7	78·6	2.7	·8	75.9	77 · 2	2·6
	78·1	2.6	76·7	1.1	·4	75.6	73 · 9	2·4
	74·3	2.5	73·1	0.6	·2	72.5	72 · 2	2·4
	78·0 74·3 68·6	2.6 2.4 2.3	75.7 72.8 67.4	0.6 0.4 0.2	2·2 1·5 1·2	75·2 72·5 67·2	68·9 65·6 62·1	2·3 2·2 2·0
•	69·0	2·3	67·5	1.9	1.4	65.6	63·1	2·1
	62·8	2·1	61·4	0.5	1.4	60.9	60·6	2·0
	55·8	1·8	55·1	0.2	0.7	54.9	59·2	2·0
•	55·5	1.8	53·8	1.7	1.7	52·1	58·7	1.9
	62·7	2.1	62·1	8.6	0.6	53·5	58·9	1.9
	57·5	1.9	56·3	4.0	1.3	52·3	56·0	1.8
	55.9 55.6 53.7	1.8 1.8 1.8	54·9 54·3 52·0	1.3 0.5 0.3	1.0 1.3 1.7	53·6 53·8 51·7	54·3 52·4 51·5	1.8 1.7 1.7
•	56·9	1.9	55·5	0·3	1.4	55·2	50·2	1.7
	54·3	1.8	52·8	0·2	1.5	52·6	47·3	1.6
	53·3	1.8	51·3	0·1	2.0	51·2	47·3	1.6
	50·1 48·0 43·0	1.7 1.6 1.4	48·9 46·8 42·3	1 · 1 0 · 5 0 · 1	1·2 1·2 0·7	47.8 46.3 42.2	45 · 7 46 · 1 45 · 8	1.5 1.5 1.5
•	42 · 9	1.4	42·3	1.5	0.6	40·8	46.5	1.5
	49 · 1	1.6	48·7	6.2	0.4	42·5	47.3	1.6
	48 · 0	1.6	46·0	2.8	2.0	43·2	46.2	1.5
	45·0 45·3 44·8	· 5 · 5 · 5	44.6 44.8 43.3	0·7 0·2 0·1	0·4 0·5 1·5	43.9 44.5 43.2	44·3 43·3 43·0	1.5 1.4 1.4
	45 · 3	·5	44.6	0·2	0.7	44·4	40 · 1	1.3
	43 · 4	·4	42.6	0·1	0.8	42·5	38 · 0	1.3
	41 · 3	·4	40.8	0·1	0.5	40·7	37 · 7	1.2
•	41 · 1	1.4	40.6	0·9	0·5	39·7	37·8	·2
	38 · 1	1.3	37.7	0·2	0·4	37·5	37·4	·2
	36 · 4	1.2	35.8	0·1	0·7	35·7	39·0	·3
•	36·3	1.2	35·8	0.7	0·5	35·2	40·5	1.3
	42·1	1.4	41·9	4.8	0·3	37·1	41·5	1.4
	46·7	1.5	44·1	2.3	2·6	41·9	44·8	1.5
•	52.7	1.7	49·4	0·8	3·3	48.6	49·2	1.6
	60.0	2.0	55·0	0·3	5·0	54.7	53·3	1.8
	62.6	2.1	57·2	0·2	5·5	57.0	56·8	1.9
•	73·7	2·4	66 · 4	0·2	7·3	66·2	60 · 4	2·0
	76·8	2·5	68 · 4	0·2	8·4	68·2	61 · 6	2·0
	76·9	2·5	68 · 4	0·1	ɛ·4	68·3	63 · 1	2·1
•	79 · 1	2.6	69.7	1·1	9·4	68.6	66.0	2·2
	74 · 8	2.5	66.9	0·3	7·9	66.6	66.3	2·2
	68 · 9	2.3	63.5	0·2	5·5	63.3	68.2	2·2
•	68.3	2.3	65.3	0.7	3.0	64.6	72.2	2.4

UNEMPLOYMENT

Northern Region: males and females

TABLE 114

			TOTAL	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED	WHO	OLLY UNEMPL cluding school lea	OYED vers
									Seasonal	ly adjusted
			Number	Percentage rate	Total	of which school leavers	Total	Actual number	Number	As percentage of total employees
enne.	and and a second	(#'\$00)	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	ithly averages		28.3 22.3 19.7 21.6 31.1 43.1 37.2 32.4 49.3 65.4 44.0 34.3 35.1	2.3 1.8 1.5 1.7 2.4 3.3 2.9 2.5 3.7 5.0 3.3 2.6 2.6	27 · 1 21 · 3 18 · 9 20 · 9 29 · 3 40 · 5 36 · 1 31 · 1 46 · 0 60 · 5 43 · 5 33 · 5 33 · 7	0.7 0.6 0.4 0.5 0.7 1.3 1.1 0.9 2.2 3.4 1.8 1.2 1.0	1 · 2 1 · 0 0 · 8 0 · 6 1 · 8 2 · 6 1 · 1 1 · 3 3 · 4 4 · 9 0 · 5 0 · 8 1 · 4	26·4 20·7 18·5 20·4 28·6 39·2 35·0 30·2 43·8 57·1 41·8 32·3 32·7	uispe	2·1 1·6 1·4 1·6 2·2 3·0 2·7 2·3 3·3 3·3 4·3 3·2 2·4 2·4
1963 Ju	ine IO .		56.5	4.3	54.0	2.2	2.5	. 51.9	58-2	61 an 4·4 600
Ju	ly 15 .	::::	51.8	3·9	50·5	2.0	1.3	48.6	56·9	4·3
Au	ugust 12 .		58.6	4·5	57·8	8.6	0.8	49.2	56·8	4·3
Se	ptember 9		58.2	4·4	57·5	6.6	0.8	50.9	56·8	4·3
	ctober 14. ovember 11 ecember 9	: A :	57·5 58·3 57·8	4·4 4·4 4·4	56·4 57·3 57·0	3·2 2·0 1·5	1.2 1.0 0.8	53·2 55·3 55·6	54·5 52·3 50·9	4·1 4·0 3·9
1964 Jar	nuary 13 .	[1]:	56·8	4·3	55·9	1.3	0·9	54·6	48·2	3.7
Fe	bruary 10		52·9	4·0	52·2	0.9	0·7	51·3	44·8	3.4
Ma	arch 16 .		48·6	3·7	47·6	0.6	1·1	47·0	42·3	3.2
Ap	oril I3.		47·0	3.6	46.6	2·1	0·4	44·5	43·3	3·3
Ma	ay II.		43·1	3.3	42.6	1·0	0·5	41·6	43·2	3·3
Ju	ne I5.		38·7	2.9	38.3	0·6	0·4	37·7	42·3	3·2
Jul	ly 13 .		36·5	2·8	36·2	0.8	0·4	35·4	41 · 8	3·2
Au	Jgust 10 .		44·6	3·4	44·4	7.8	0·3	36·6	42 · 4	3·2
Se	ptember 14		40·4	3·1	40·1	3.5	0·3	36·6	40 · 8	3·1
Oc	ctober 12.		40·0	3.0	39.6	1.5	0·4	38·1	39·0	3·0
No	ovember 9		40·1	3.0	39.8	0.8	0·3	39·0	37·1	2·8
De	ecember 7		39·7	3.0	39.3	0.5	0·4	38·8	36·1	2·7
1 965 J ar	nuary II .		41 · 4	3·1	40·3	0.5	·	39·9	34.6	2.6
Fel	bruary 8 .		39 · 9	3·0	38·8	0.3	·	38·5	33.5	2.5
Ma	arch 8 .		37 · 4	2·8	36·4	0.2	·0	36·2	32.8	2.5
Ap Ma Jur	oril 12 . ay 10 . ne 14 .	:: :::::::::::::::::::::::::::::::::::	34·7 31·2 28·3	2.6 2.3 2.1	34·3 30·9 28·0	1.5 0.6 0.3	0·4 0·4 0·3	32·8 30·3 27·7	31.6 31.2 31.3	2·4 2·3 2·3
Jul	ly 12 .	::::	27·8	2·1	27·5	0·5	0·3	27·0	32·2	2·4
Au	Igust 9 .		35·1	2·6	34·9	6·0	0·2	28·9	33·5	2·5
Sej	ptember 13		32·4	2·4	32·1	2·5	0·3	29·6	32·9	2·5
Oc	tober 11.	::::	32·3	2·4	32·0	0·9	0·3	31 · 1	31-8	2·4
No	ovember 8		32·9	2·5	32·0	0·4	0·9	31 · 6	30-1	2·3
De	cember 6		37·8	2·8	34·5	0·3	3·2	34 · 3	32-1	2·4
966 Jan	nuary 10 .	:5:	36·6	2.7	34·9	0·3	·7	34·6	29·9	2·2
Fel	bruary 14		36·6	2.7	34·4	0·2	2·1	34·2	29·7	2·2
Ma	urch 14 .		32·9	2.5	31·8	0·1	·1	31·7	28·8	2·2
Ap	oril 18 .	::::	32·0	2·4	30.9	0·9	·	30·0	28·8	2·2
Ma	ny 16 .		28·9	2·2	28.0	0·3	0·9	27·7	28·4	2·1
Jur	ne 13 .		26·6	2·0	26.1	0·2	0·5	25·9	29·1	2·2
Jul	y II .	11:	26·5	2.0	26·3	0·4	0·3	25·9	30·9	2·3
Au	gust 8 .		34·7	2.6	34·5	5·5	0·3	29·0	33·7	2·5
Sep	ptember I2		34·2	2.6	33·8	2·5	0·4	31·3	34·8	2·6
Oc	tober 10.		38·2	2.9	36·9	1 · 1	1 · 3	35·8	36·6	2.7
No	ovember 14		46·8	3.5	42·1	0 · 5	4 · 7	41·6	39·5	3.0
De	cember 12		47·5	3.6	45·2	0 · 4	2 · 3	44·8	41·4	3.1
967 Jan	oruary 9 .		52 · 3	3.9	50·4	0·4	1.9	50·0	44·0	3·3
Feb	Druary 13		52 · 1	3.9	50·2	0·3	1.8	49·9	43·6	3·3
Ma	Irch 13 .		50 · 7	3.8	49·1	0·2	1.6	48·8	44·0	3·3
Ap	ril 10 .		52·4	3·9	50·5	1 · 1	· 9	49·4	48 · 1	3.6
Ma	.y8 .		49·5	3·7	48·2	0 · 5	· 3	47·7	49 · 7	3.7
Jun	ne 12 .		48·7	3·6	46·8	0 · 4	· 9	46·4	52 · 0	3.9
July	y 10 .	· · · ·	49.0	3.7	47.0	0.7	2.0	46.3	54.4	4.1

TABLE IIS

1963

1964

1965

1967

1966

UNEMPLOYMENT males and females: Scotland

DEYOJAMEMU Y. Prevent london gal	TOTAL REGISTER Number Percentage	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED	WHO	WHOLLY UNEMPLOYED excluding school leavers			
	Number (000's)	Percentage rate	Total	of which school leavers	Total	Actual number	Seasonal Number (000's)	As percentage of total employees	
nthly averages	59-5 51-1 52-2 56-3 81-1 94-9 78-7 68-4 83-1 104-8 80-3 65-5 63-5	2-8 2-4 2-4 2-6 3-8 4-4 3-6 3-1 3-8 4-8 3-6 3-0 2-9	56.5 48.4 47.8 53.2 74.4 88.6 74.8 64.6 78.0 98.2 78.1 63.4 59.9	0.9 0.8 0.6 0.7 1.3 2.1 1.4 1.4 1.4 1.4 1.4 1.1 1.9 2.5 1.8 1.2 1.0	3.0 2.7 4.4 3.1 6.7 6.3 3.9 3.8 5.1 6.6 2.2 2.2 2.2 3.6	55.6 47.6 47.2 52.5 73.2 86.5 73.4 63.4 76.1 95.7 76.3 62.2 58.8		2·6 2·2 2·2 2·4 3·4 4·0 3·4 2·9 3·5 4·4 3·5 4·4 3·5 2·8 2·7	
une 10 uly 15 ugust 12 eptember 9 lovember 11	94-8 94-5 94-9 91-6 90-8 92-7 92-7	4·3 4·3 4·3 4·2 4·1 4·2	90.8 92.6 92.8 89.8 89.8 88.3 89.3	1.1 5.3 5.2 3.3 1.6 1.0	4·1 1·9 2·1 1·7 2·5 3·4	89.6 87.3 87.6 86.5 86.7 88.3	98·3 97·3 96·5 95·2 92·0 87·9 87·9	4.5 4.4 4.4 4.3 4.2 4.0	
anuary 13 ebruary 10 larch 16 opril 13 lay 11 une 15	91-2 101-4 97-0 92-1 86-3 79-1 70-6	4.6 4.4 4.2 3.9 3.6 3.2	98-4 95-0 88-5 84-5 77-2 69-3	2·8 1·9 0·9 1·5 0·7 0·5	2:0 3:1 2:0 3:6 1:8 2:0 1:4	95-6 93-1 87-5 83-0 76-5 68-8	83.9 80.8 79.3 79.8 78.5 76.5	3.9 3.8 3.7 3.6 3.6 3.6 3.6 3.5	
uly 13 ugust 10 eptember 14 October 12 bovember 9 December 7	74·4 74·9 71·7 71·2 71·5 73·2	3·4 3·4 3·3 3·2 3·2 3·3	72.9 73.0 69.2 68.9 69.6 70.4	4.6 4.1 2.0 1.0 0.6 0.5	1.5 1.9 2.5 2.4 1.9 2.9	68·4 68·9 67·2 67·9 69·0 69·9	77.4 76.6 73.6 71.9 68.4 67.0	3.5 3.5 3.3 3.3 3.1 3.0	
anuary II ebruary 8 1arch 8 April 12 1ay 10 une 14	79·7 77·9 73·8 67·7 62·2 56·1	3.6 3.5 3.3 3.1 2.8 2.5	76·9 75·8 70·9 65·8 60·4 54·7	1-8 1-1 0-6 1-1 0-5 0-4	2.8 2.0 2.8 1.9 1.8 1.4	75-1 74-8 70-3 64-7 59-9 54-3	64.6 64.4 63.6 62.2 62.1 61.3	2.9 2.9 2.9 2.8 2.8 2.8 2.8	
uly 12 August 9 leptember 13 October 11 November 8 December 6	59·9 63·0 58·8 59·6 61·5 66·5	2.7 2.9 2.7 2.7 2.8 3.0	57.8 59.6 57.6 58.3 60.0 62.8	3·2 2·9 1·3 0·7 0·4 0·4	2·1 3·4 1·2 1·2 1·5 3·7	54·6 56·7 56·3 57·7 59·6 62·5	63 · 1 63 · 5 61 · 5 60 · 9 58 · 9 59 · 6	2.9 2.9 2.8 2.8 2.7 2.7	
anuary 10 ebruary 14 1arch 14 April 18 May 16 une 13	70.6 64.7 60.8 58.5 55.0 52.4	3.2 2.9 2.8 2.7 2.5 2.4	67.0 61.6 59.2 56.2 52.5 50.3	1.4 0.7 0.4 0.8 0.4 0.3	3.6 3.1 1.7 2.2 2.5 2.2	65-6 60-9 58-7 55-4 52-1 50-0	55-8 52-1 53-0 53-3 54-2 56-8	2.5 2.4 2.4 2.4 2.5 2.6	
uly II August 8 ieptember 12 October 10 November 14 December 12	54·9 58·9 60·6 67·3 78·1 80·2	2:5 2:7 2:8 3:1 3:6 3:7	53·3 55·4 57·1 61·8 69·9 74·2	2.9 2.9 1.3 0.7 0.5 0.4	1.7 3.4 3.6 5.5 8.2 6.0	50·4 52·6 55·8 61·1 69·4 73·8	58.7 59.3 61.0 64.6 68.8 71.0	2·7 2·7 2·8 2·9 3·1 3·2	
anuary 9 Tebruary 13 March 13 April 10 May 8 une 12	88 • 9 90 • 1 87 • 7 85 • 7 82 • 9 77 • 0	4.1 4.1 4.0 3.9 3.8 3.5	84-3 83-4 82-2 81-3 77-8 74-1	1.6 0.8 0.5 1.1 0.5 0.3	4.6 6.7 5.5 4.4 5.1 2.9	82.7 82.6 81.6 80.2 77.3 73.8	71 · 8 71 · 5 73 · 8 77 · 0 79 · 4 81 · 7	3·3 3·3 3·4 3·5 3·6 3·7	
uly 10	81.0	3.7	78.6	3.9	2.4	74.8	84.2	3.8	

UNEMPLOYMENT

Wales: males and females

TABLE 116

		TOTAL	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED	WHC	ULLY UNEMPL uding school les	OYED avers
		Number	Percentage rate	Total	of which school	Total	Actual number	Seasona Number	Ily adjusted As percentage of total
		(000's)	Der cent	(000's)	leavers	(000's)	(000's)	(000's)	employees
954 955 956 957 957 958 959 960 961 962 963 964 965 966	hly averages	22.9 17.3 19.5 24.8 36.3 36.3 26.0 24.9 30.7 36.0 25.7 25.9 29.4	2.4 1.8 2.0 2.6 3.8 3.8 3.8 3.8 3.8 2.7 2.6 3.1 3.6 2.6 2.6 2.6 2.9	22·1 16·9 18·2 23·4 33·3 34·2 25·0 21·9 29·4 33·2 24·6 25·6 28·4	0.6 0.4 0.4 0.5 0.9 1.1 0.7 0.5 1.0 1.3 0.8 0.8 0.8	0-8 0-5 1-3 1-4 3-0 2-1 0-9 3-0 1-3 2-8 1-1 0-3 1-0	21.6 16.5 17.8 22.9 32.4 33.0 24.3 21.4 28.4 31.9 23.7 24.8 27.5	(0003)	2-3 1-7 1-9 2-4 3-4 3-4 3-4 2-5 2-2 2-9 3-2 2-9 3-2 2-4 2-5 2-7
963 Jur	e 10	29.0	2.9	28.2	0.6	0.8	27.6	31.4	3.2
Jul	y 15	27·5	2.8	27·1	1.4	0·4	25·7	29·7	3.0
Au	gust 12	29·4	3.0	29·2	3.1	0·2	26·1	28·9	2.9
Sep	otember 9	29·0	2.9	28·6	2.4	0·4	26·1	28·8	2.9
Oc	tober 14	29·0	2.9	28.8	1.0	0·2	27·8	28.0	2.8
No	vember 11	29·2	3.0	29.0	0.6	0·2	28·3	27.4	2.8
De	cember 9	28·7	2.9	28.5	0.5	0·2	28·1	26.8	2.7
964 Jan	uary 13	40.6	4·1	29·5	0·4	11·1	29·0	25·3	2.5
Feb	oruary 10	28.5	2·9	27·7	0·3	0·8	27·4	23·9	2.4
Ma	rch 16	25.3	2·5	25·1	0·2	0·2	24·8	22·9	2.3
Ap	ril 13	25·3	2·5	25·1	1.0	0·2	24·2	23·2	2·3
Ma	y II	22·7	2·3	22·5	0.4	0·1	22·1	22·9	2·3
Jun	e 15	20·3	2·0	20·2	0.2	0·1	20·0	22·8	2·3
Jul	y 13	21.0	2·1	20·8	1.3	0·2	19.5	23.0	2·3
Au	gust 10	24.2	2·4	24·0	3.0	0·2	21.0	23.6	2·4
Sep	otember 14	23.5	2·4	23·3	1.7	0·2	21.7	23.9	2·4
Oc	tober 12	25.3	2.5	25·1	0·8	0·2	24·3	24-3	2·4
No	vember 9	25.9	2.6	25·6	0·5	0·2	25·2	24-1	2·4
De	cember 7	26.1	2.6	25·9	0·3	0·2	25·6	24-4	2·4
965 Jan	uary II	28-0	2.8	27·6	0·4	0·4	27·3	23.7	2·4
Feb	oruary 8	27-6	2.8	27·4	0·3	0·2	27·1	23.7	2·4
Mai	rch 8	27-1	2.7	26·6	0·2	0·5	26·4	24.3	2·4
Ap	ril 12	25 · 1	2·5	24·9	0.8	0·3	24·1	23·2	2·3
Maj	y 10	23 · 5	2·3	23·3	0.5	0·2	22·9	23·6	2·4
Jun	e 14	21 · 5	2·1	21·4	0.2	0·1	21·2	24·2	2·4
July	y 12	22.7	2·3	22.6	1·2	0·1	21.4	25.0	2.5
Aug	gust 9	26.1	2·6	25.7	2·7	0·4	23.0	25.7	2.6
Sep	tember 13	25.8	2·6	25.6	1·6	0·2	24.0	26.4	2.6
Oct No Dec	vember 8 cember 6	26·8 27·7 28·4	2·7 2·8 2·8	26.6 27.5 27.8	0·7 0·4 0·3	0·3 0·3 0·6	25.9 27.1 27.5	26.0 26.2 26.3	2.6 2.6 2.6
966 Jan	uary 10	30·4	3·0	29·7	0·3	0.7	29-4	25.6	2.5
Feb	ruary 14	29·4	2·9	29·1	0·2	0.3	28-9	25.2	2.5
Mar	rch 14	27·8	2·8	26·8	0·2	1.0	26-6	24.5	2.4
Api	ril 18	27.6	2·7	26·4	0·9	1.2	25.5	24·6	2·4
May	/ 16	23.8	2·4	23·6	0·4	0.1	23.3	24·1	2·4
Jun	e 13	21.7	2·2	21·5	0·2	0.2	21.3	24·3	2·4
July	11 . . . gust 8 . . . tember 12 . .	22·4	2·2	22·2	0·8	0·2	21.4	25 · 1	2.5
Aug		26·5	2·6	26·4	2·9	0·1	23.4	26 · 1	2.6
Sep		28·4	2·8	28·2	1·9	0·2	26.3	29 · 0	2.9
Oct	vember 12	35·5	3.5	32·4	1.1	3+1	31 · 3	31.6	3·1
No		39·4	3.9	36·2	0.7	3+1	35 · 6	34.8	3·5
Dec		39·5	3.9	38·1	0.5	1+3	37 · 6	36.2	3·6
967 Jan	uary 9	42.7	4·2	40.9	0·5	1.9	40·3	35.6	3.5
Feb	ruary 13	42.6	4·2	40.9	0·4	1.6	40·5	35.2	3.5
Mar	rch 13	40.7	4·0	39.9	0·4	0.8	39·6	36.2	3.6
Apr	ril 10	41 · 2	4·1	40·4	1.2	0.8	39·2	38·1	3.8
May	/ 8	38 · 5	3·8	37·8	0.6	0.8	37·2	38·3	3.8
Jun	e 12	36 · 2	3·6	34·9	0.4	1.2	34·6	39·2	3.9
July	10	36-8	3.7	36.2	1.0	0.7	35+2	40.0	4.0

TABLE

S.I.C. Or

Actual

1965

1966

1967

Numbe 1965

1966

1967

UNEMPLOYMENT

wholly unemployed, excluding school leavers: industrial analysis: Great Britain

THOUSANDS

			All	Index o	f production in	dustries	ronen		Other industrie	15	
		Church William	industries	Index of production	Manufacturing	Construction industry	Agriculture, forestry and	Transport and communica-	Distributive trades	Catering, hotels, etc.	All other industries
der	112 20 52 1910	124 2	All	industries II–XVIII	III-XVI	XVII	fishing I	tion XIX	xx	MLH 884	and services XXI-XXIV*
umbers una	djusted	for s	easonal varia	tions	(a1000) (0.38 annu	(4840) ((0000)) (k)	900) (00(3899 m	60°4) ((100%) (20	a) (securi		
onthly average	15		209 226 289 402 433 337 305 419 502 362 308 323	88 100 131 196 209 152 135 199 250 163 135 135 147	61 69 86 133 133 96 85 124 152 100 80 85	24 28 40 55 65 47 43 66 85 53 46 52	9 9 12 15 17 13 10 12 12 15 12 10 10	17 17 22 28 30 24 22 28 32 25 25 24 24 24	23 24 30 42 49 39 35 47 59 43 36 37	18 19 22 28 28 21 18 22 26 21 18 19	54 57 92 101 88 85 109 119 98 86 87
April May June	:	•	313 297 269	137 130 121	83 79 74	44 42 39	11 10 8	23 23 21	37 35 31	18 15 12	88 84 76
July August September .		•	264 279 287	118 126 126	72 76 75	38 41 42	8 8 9	20 21 23	30 32 34	12 13 14	77 80 82
October . November . December .		:	303 312 318	128 131 136	77 77 75	42 45 53	8 10 12	25 26 25	35 35 34	20 22 22	87 89 88
January . February . March		:	336 326 305	148 143 132	81 81 77	57 53 46	13 12 10	26 26 24	39 38 36	22 21 19	89 87 84
April May June	:	• • • •	292 269 252	129 118 113	76 71 68	44 39 37	10 9 8	23 22 20	34 31 29	16 13 11	81 76 72
July August September .	:	•	252 274 307	112 123 140	67 74 82	36 41 49	7 8 9	20 21 23	28 31 37	 12 15	73 78 84
October . November . December .		•	367 436 465	167 206 228	97 119 128	60 76 88	10 13 15	26 31 31	43 49 51	23 29 30	97 108 110
January . February . March .		:	523 535 523	266 273 267	146 154 152	107 106 101	16 16 15	35 36 35	58 61 59	30 30 28	17 20 19
April May June		:	517 493 464	265 254 244	155 150 145	97 91 85	14 13 11	35 34 31	58 56 52	25 23 19	120 114 107
July			464	241	145	82	10	31	51	18	112
January . February . March .			309 302 306	136 132 135	84 81 81	42 41 44	10 10 10	23 22 23	37 35 35	19 18 19	88 86 86
April May June		:	299 305 309	130 132 133	78 78 79	44 47 47	10 	22 24 24	34 35 35	18 18 18	84 85 86
July August September .		:	318 324 321	137 141 140	81 83 81	49 51 51	2 	25 25 25	37 37 37	18 19 18	88 88 88
October November December		:	309 301 304	137 133 135	80 80 77	48 45 49	 0 0	24 24 25	36 35 35	18 17 18	85 84 84
January February March			285 277 274	125 122 121	72 72 71	42 40 40	9 9 8	22 22 22	33 31 31	17 16 16	82 79 78
April May June			279 277 290	123 120 124	71 71 73	44 43 45	9 9 10	22 22 23	31 31 33	16 17 17	78 77 81
July . August . September		:	305 318 344	130 138 157	76 80 89	47 50 60	 2	25 25 25	35 36 40	18 18 19	84 87 90
October November December		:	377 424 449	179 210 226	102 121 130	69 79 84	13 13 12	26 29 30	44 49 52	21 23 24	95 102 105
January February March		•	454 454 467	226 225 233	136 137 139	77 75 81	2 1 2	30 31 32	51 51 53	25 25 , 25	109 111 113
April . May . June .		•	495 505 524	253 261 272	145 146 153	96 106 108	13 14 15	34 35 36	54 56 58	25 25 26	116 116 119
July .		•	543	282	161	107	15	37	60	28	125

*Excluding MLH 884 (Catering, hotels, etc.) in Order XXIII. Including persons aged 18 years and over not classified by industry.

UNEMPLOYMENT

Great Britain: wholly unemployed: analysis by duration

TABLE II8

		agintenbrig				MALES A	ND FEMALE	Sal	ANTHACT A	CONTRACTOR OF	
		Total	2 weeks or	less	Over two up to 4 we	weeks and eks	Over 4 we up to 8 we	eks and eks	Over 8 weeks and up to 26 weeks	Over 26 weeks and up to 52 weeks	Over 52 weeks
		Provinciana a	(000's)	(per cent)	(000's)	(per cent)	(000's)	(per cent)	(000's)	(000's)	(000's)
Year		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	Monthly averages	271.6 213.2 229.6 294.5 410.1 444.5 345.8 312.1 431.9 520.6 372.2 317.0 330.9	81.2 69.1 70.8 77.7 93.7 90.1 75.3 73.6 93.7 95.7 76.6 72.6 79.5	29-9 32-4 30-8 26-4 22-8 20-3 21-8 23-6 21-7 18-4 20-6 22-9 24-0	53·4 57·2 39·9 34·8 38·7	12:4 11:0 10:7 11:0 11:7	67 · 1 75 · 7 49 · 6 43 · 5 49 · 1	15·5 14·6 13·3 13·7 14·8	225 200 200 200 200 200 200 200 200 200	202012VS	Simale Same Same Same Same Same Same Same Sam
1963	June 10	460.7	70.2	15.2	42.5	9.2	62.3	13.5	264		2040 2049
	July 15 August 12 September 9	436·0 491·5 468·0	82·2 94·4 92·7	18-9 19-2 19-8	44.7 78.3 48.9	10·3 15·9 10·5	51.6 61.0 71.7	11.8 12.4 15.3	112-2	72.2	73 · 1
	October 14 November 11 December 9	461 · 7 463 · 1 451 · 5	99·9 92·3 79·3	21.6 19.9 17.6	54·6 51·2 47·5	11.8 11.1 10.5	66·2 72·4 66·9	14·3 15·6 14·8	105-6	58.4	77.1
1964	January 13 February 10 March 16	478·0 455·8 415·4	99·0 84·8 72·0	20·7 18·6 17·3	50·0 45·8 39·1	10·5 10·0 9·4	67·7 66·4 53·3	14·2 14·6 12·8	130-9	53-4	76-9
	April 13 May 11 June 15	405 · 1 360 · 9 316 · 9	84·5 67·3 59·2	20·9 18·6 18·7	34·9 34·4 30·1	8.6 9.5 9.5	50·5 42·7 35·3	12·5 11·8 11·1	107-3	54-1	73.7
	July 13 August 10 September 14	312·2 364·1 335·4	69.6 81.3 76.2	22.3 22.3 22.7	30·3 60·2 36·7	9.7 16.5 10.9	37·6 44·8 47·0	12·0 12·3 14·0	67.4	62 · 1	65-2
	October 12 November 9 December 7	340-3 342-1 339-6	82.6 75.4 67.9	24·3 22·0 20·0	40·8 38·3 37·7	2·0 1·2 1·1	47·3 52·3 50·2	13.9 15.3 14.8	70-2	36.1	63-2
1965	January II February 8 March 8	367 · 1 358 · 1 343 · 0	86·8 73·7 67·0	23·7 20·6 19·5	36·6 37·9 33·1	10·0 10·6 9·6	53.6 50.5 47.2	14·6 14·1 13·8	94.7	35-3	60 · 1
	April 12 May 10 June 14	326·0 300·2 269·9	77.7 63.8 54.0	23·8 21·3 20·0	30·6 27·1 27·9	9·4 9·0 10·3	38·3 38·8 35·0	11.7 12.9 13.0	82.9	39.8	56.7
	July 12 August 9 September 13	275.0 317.9 303.6	69 · 1 78 · 2 76 · 5	25·1 24·6 25·2	28·3 51·3 31·7	10-3 16-1 10-4	32.8 39.8 44.7	11.9 12.5 14.7	59-5	33.5	51-8
	October 11 November 8 December 6	309·2 315·1 319·3	80·5 75·0 69·0	26·0 23·8 21·6	38·5 37·7 36·9	12·5 12·0 11·6	43·3 49·0 49·0	14·0 15·5 15·3	64.6	31.2	51.1
1966	January IO February I4 March I4	339·0 328·2 306·5	85·0 72·9 64·9	25 · 1 22 · 2 21 · 2	30·2 35·2 31·0	8-9 10-7 10-1	52·2 46·4 41·2	15-4 14-1 13-4	89.5	32.0	50.0
	April 18 May 16 June 13	299.0 271.2 253.2	66·9 60·4 57·9	22·4 22·3 22·9	35·7 28·5 22·3	11.9 10.5 8.8	39.5 33.0 33.2	3·2 2·2 3·1	72.6	37.0	47.3
	July II August 8 September 12 .	258·2 309·9 324·2	67·1 82·5 92·3	26.0 26.6 28.5	27.5 50.2 35.2	10.6 16.2 10.9	31.5 39.3 49.2	12·2 12·7 15·2	56.7	30.6	44·8
	October 10 November 14 December 12	374-6 438-9 467-2	108-1 103-6 92-6	28·9 23·6 19·8	52.6 58.6 57.2	14.0 13.4 12.3	57.6 81.0 85.2	15·4 18·4 18·2	76.5	31-8	48.0
1967	January 9 February 13 March 13	527 · 4 537 · 7 524 · 8	117·3 97·8 88·5	22·2 18·2 16·9	51.6 60.1 52.6	9.8 11.2 10.0	94·0 82·2 77·0	17·8 15·3 14·7	166.7	44+1	53.6
	April 10 May 8 June 12	525·5 496·8 465·9	105·4 88·8 84·1	20·1 17·9 18·1	45·8 49·5 39·6	8.7 10.0 8.5	76·4 65·4 64·2	14.5 13.2 13.8	167.3	71.9	58.8
	July 10	472 · I	96.7	20.5	48.6	10.3	62.5	13.2	127.8	74.8	61.8

UNEMPLOYMENT

wholly unemployed: analysis by duration: Great Britain

TABLE 118 (continued)

A SAME A SAME		м	EN			wo	MEN	YOUNG	PERSONS	and the second second second	
Total	2 weeks or less	Over 2 weeks and up to 8 weeks	Over 8 weeks and up to 26 weeks	Over 26 weeks and up to 52 weeks	Over 52 weeks	2 weeks or less	Over 2 weeks and up to 8 weeks	2 weeks or less	Over 2 weeks and up to 8 weeks		
(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)		
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
168.6 130.9 144.5 195.3 279.3 304.4 235.2 215.0 301.4 365.6	45.7 38.5 41.3 48.0 59.1 57.3 46.9 46.7 59.8 60.7	42 · 1 31 · 5 38 · 2 54 · 0 74 · 9 68 · 2 49 · 4 50 · 3 76 · 5 83 · 8	Alternation of the second seco	·		27.0 23.6 22.8 21.4 23.7 21.9 18.9 17.7 20.1 18.9	24.3 19.6 23.4 28.0 34.6 31.4 25.7 23.9 29.6 29.8	8.5 7.0 6.7 8.3 10.9 10.9 9.6 9.2 13.9 16.0	5·2 4·1 5·5 9·3 11·4 7·8 7·2 14·5 19·4	Monthly averages	1954 1955 1956 1957 1958 1959 1960 1961 1962 1963
262·4 226·9 245·5	48·7 46·6 53·4	56·1 51·0 61·1	1 3/5		109	16·2 14·7 15·3	22·3 19·0 18·2	11.8 11.3 10.8	8·3 8·5	j	1964
326.8	47.4	65.6	1		130	14.1	27.9	8.8	11.3	June 10	1963
306-9 310-3 307-8	50·6 50·4 54·4	62·9 67·4 63·4	75.6	55.4	62.3	16·1 16·3 18·7	22.9 24.0 24.0	15.6 27.7 19.6	10·5 48·0 33·2	July 15 August 12 September 9	
318·3 325·9 324·2	63·8 60·9 54·3	74·3 79·1 75·5	70.3	44-2	65.6	23·2 20·6 16·3	31.9 34.3 30.2	12.9 10.9 8.7	14.7 10.2 8.7	October 14 November 11 December 9	
345 · 0 328 · 7 301 · 3	64·3 56·2 49·4	82·0 74·8 60·1	92 · 1	40.6	66.0	21·4 18·6 15·1	25·9 28·4 25·4	13·3 10·0 7·5	9·9 9·1 6·9	January 13 February 10 March 16	1964
286·8 259·4 230·7	52.7 44.9 40.2	53·9 48·7 43·1	75.9	41-2	63 · 1	18·1 14·5 12·3	21·2 21·2 17·5	13.7 7.9 6.7	10·4 7·3 4·8	April 13 May 11 June 15	
222 · 1 228 · 6 224 · 0	42·3 42·8 44·4	44.7 50.0 45.8	46.5	32.5	56 · 1	12·9 14·0 16·5	17·4 17·8 19·2	14·4 24·5 15·2	5.8 37.1 18.6	July 13 August 10 September 14	
236·5 242·2 243·8	52·2 48·9 45·7	54·4 58·4 57·4	47.8	27.7	54.4	19·5 17·2 14·6	23.9 25.3 24.2	10.9 9.3 7.6	9.7 6.8 6.3	October 12 November 9 December 7	
265 · 6 258 · 5 249 · 4	56·3 48·7 45·9	63·3 59·0 52·2	66.6	27.5	51.9	19·1 16·5 14·2	20·1 23·1 22·3	11-4 8-5 7-0	6·7 6·3 5·4	January II February 8 March 8	1965
228·2 216·6 199·8	44·9 42·1 37·6	45 · 1 43 · 2 42 · 6	58.8	30.6	48.8	14·2 14·2 10·5	19·2 17·0 16·3	18·7 7·5 5·9	4·5 5·7 4·0	April 12 May 10 June 14	
198-2 208-0 210-4	41 · 6 43 · 6 47 · 0	42 · 4 47 · 8 45 · 6	43.0	26.4	44.7	11.8 13.2 15.7	14·5 14·9 16·1	15.6 21.4 13.8	4·2 28·5 14·8	July 12 August 9 September 13	
220·6 229·1 238·2	52·1 50·4 49·2	52·9 58·1 59·7	46.9	24.8	44.0	18·2 16·4 12·9	21.0 22.9 20.8	10·2 8·2 6·9	7·9 5·8 5·4	October 11 November 8 December 6	
254·4 247·8 230·8	57·4 51·1 44·8	61 · 5 58 · 1 50 · 8	66-2	25.9	43.4	17.7 14.4 13.9	15·7 18·6 17·2	9·9 7·4 6·2	5·3 5·0 4·2	January 10 February 14 March 14	1960
221 · 9 203 · 8 192 · 1	43·3 41·5 40·5	52.6 43.0 39.5	55.2	29.7	41-1	12·4 12·5 11·4	17·0 14·2 12·7	11·2 6·4 5·9	5·5 4·3 3·4	April 18 May 16 June 13	
193·6 208·1 230·8	44·4 46·9 59·0	42 · 3 50 · 5 53 · 4	42.8	25 · 1	39.0	11.7 13.3 17.6	12.7 13.9 15.5	11.0 22.3 15.7	4·0 25·3 15·5	July II August 8 September 12	
274·6 330·0 358·2	72·7 72·6 67·0	76 · 1 100 · 2 105 · 0	57.8	26.2	41.9	22.6 19.8 16.2	23.5 29.6 27.8	12.8 11.3 9.4	10·6 9·8 9·6	October 10 November 14 December 12	
407 · 1 414 · 5 406 · 5	82.6 68.7 62.4	111·2 104·1 94·8	129.9	36.6	46.7	21·4 18·7 16·9	24·6 28·3 26·4	13·2 10·5 9·2	9·8 9·8 8·4	January 9 February 13 March 13	196
402 · 4 384 · 3 365 · 3	71.6 62.8 60.7	87 · 8 82 · 5 77 · 1	132.4	59-4	51.2	20·0 16·6 14·9	23·9 23·8 19·9	13·8 9·5 8·5	10·4 8·7 6·8	April 10 May 8 June 12	
366.5	65.9	83 · 1	100.5	62.8	54.1	15.9	20.3	14.9	7.6	July 10	



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VACANCIES vacancies notified and remaining unfilled: Great Britain

TABL	.E 119	C DIATA ARMAN	ETHIAM OMICILIO	兴国 为,28777773389	NO ANDRESS AND ADDR	LAGE DAVENTLY HOL	THOUSAND
	LezoT All Stranger	TOTAL	Actual Number	Seasonally	ADULTS Men	Women	YOUNG PERSONS
1959 1960 1961 1962 1963 1964 1965	>Monthly averages	223 314 320 214 196 317 384 271	157 212 213 149 144 221 265 255		88 121 124 78 71 115 143 138	69 91 89 72 73 106 122 117	67 102 107 64 53 96 119 116
1963	June 5	215	158	133	77	81	57
	July 10	233 220 214	160 153 158	131 134 146	79 77 79	81 77 80	73 66 56
	October 9 November 6 December 4	215 214 213	160 157 155	160 173 181	81 80 79	79 77 76	55 57 58
1964	January 8 February 5 March II	229 250 297	166 178 202	193 198 213	83 90 104	83 88 99	63 73 95
	April 8 May 6 June 10	307 327 368	212 227 251	209 215 226	108 116 128	104 111 122	95 100 118
	July 8	380 357 335	250 239 239	222 220 226	128 123 125	123 115 114	130 119 96
	October 7 November 4 December 2	325 319 311	233 230 222	233 246 248	124 125 120	110 105 102	91 89 89
1965	January 6	311 326 358	221 229 249	248 250 260	118 124 137	103 105 112	90 96 109
	April 7 May 5 June 9	408 420 449	274 287 302	271 275 277	149 155 162	125 132 140	33 33 47
	July 7 August 4 September 8	452 422 392	296 282 275	268 263 263	158 153 148	138 129 127	156 139 117
	October 6 November 3 December 1	373 355 347	265 253 246	265 269 273	144 138 135	122 115 111	107 102 100
1966	January 5 February 9 March 9	346 373 405	245 260 274	272 281 285	132 141 149	113 120 126	101 113 131
	April 13 May II June 8	432 439 450	289 296 300	286 284 275	155 159 161	134 137 139	143 143 150
	July 6 August 3 September 7	455 410 351	296 273 247	268 255 235	158 148 132	138 126 115	159 137 104
	October 5	30I 253 234	217 186 173	217 201 200	117 102 97	100 84 76	84 67 61
1967	January 4	224 236 256	164 168 174	191 188 184	89 91 94	75 76 80	60 68 82
	April 5	258 262 281	178 180 187	174 168 162	96 97 98	82 83 89	81 82 95
	Luby E	284	184	155	95	88	101



OVERTIME AND SHORT-TIME Great Britain: manufacturing industries*†

TABLE 120

80.0	ALCOHT	ender ing bitant		and an and the second	0	PERATIVE	S (EXCLUE	DING MAI	NTENAN	CE STAFI	=)	and the second second		
		Number	Percent-	OVERTIMI	E overtime	Stood of	ff for whole	1 Work	ON S	SHORT T	IME§	Tak		
Wee	k Ended	of opera- tives	age of all opera- tives	wor Total	ked Average	Number of	Total number	Number	Hours lo	st	Number	Percentage of all	Hours Ic	×t –
		(000/-)	((0001.)		tives	lost	opera- tives	Total	Average	opera- tives	opera- tives	Total	Average
		1 (000 s)	(per cent.)	(000°s)		(000's)	(000's)	(000's)	(000's)	12	(000's)	(per cent.)	(000's)	1
1959	May 30	1,461	25.7	11,006	71/2	9	415	73	653	9	82	1.4	1,068	13
1961	May 27	1,743	29.4	14,027 12,776	8 7 1	4	54 151	30 30	250 277	8 1 9	31 34	0·5 0·6	303 428	10 121
1962 1963	May 26 May 18	1,824 1,824 1,771	29·3 29·6 29·7	13,376 14,260 13,945	7 1 8 8	4 5 7	160 229 276	32 118 85	293 1,160 746	9 10 81/2	36 123 92	0.6 2.0 1.5	452 1,390 1,022	2 1 1 1
1963	September 14.	1,858	30.9	14,949	8	5	206	38	308	8	43	0.7	514	12
	October 19 . November 16. December 14 .	1,953 2,004 2,004	32 · 3 33 · 1 33 · 0	15,697 16,169 16,391	8 8 8		59 63 65	45 34 23	404 271 172	9 8 8	46 35 24	0·8 0·6 0·4	463 334 237	10 91 10
1964	January 18 . February 15 . March 21 .	1,897 1,971 2,029	31·4 32·6 33·5	15,286 15,916 16,599	8 8 8	 2 3	67 88 101	23 24 20	180 219 173	8 9 8 <u>1</u>	24 26 23	0·4 0·4 0·4	247 307 274	10 1] 2
	April 18 . May 16 June 20	2,050 1,952 2,064	33·8 32·2 34·0	16,912 15,556 17,204	8 8 8 <u>1</u> 8 <u>1</u>	 2	57 54 72	20 33 27	172 269 226	81 81 81 81	21 34 29	0·4 0·6 0·5	229 323 298	11 91/2 101/2
	July 18 August 15 . September 19.	1,946 1,739 2,046	32·1 28·5 33·4	16,670 14,258 17,039	81/2 8 81/2	 2	57 42 71	15 12 34	117 101 265	8 8 8	16 13 36	0·3 0·2 0·6	174 142 336	10½ 10½ 9½
	October 17 . November 14. December 12 .	2,117 2,142 2,143	34·5 34·9 34·9	17,426 17,683 17,849	8 8 <u>1</u> 8 <u>1</u> 8 <u>1</u>	12.18	57 49 49	25 36 27	192 322 217	8 9 8	26 37 29	0·4 0·6 0·5	249 371 226	91/2 10 91/2
1965	January 16 . February 13 . March 13 .	2,027 2,083 2,095	33·2 34·2 34·4	16,785 17,391 17,549	81 81 81 2	2 2 16	67 80 675	33 41 39	277 313 402	81 71 101	35 43 55	0.6 0.7 0.9	344 392 1,078	10 9 20
	April 10 . May 15 June 19	2,128 2,160 2,113	35·2 35·6 34·9	17,894 18,325 17,884	8½ 8½ 8½	8 2 1	336 85 47	28 28 23	272 233 227	10 81 91	36 30 25	0.6 0.5 0.4	609 318 274	17 11
	July 17 August 14 . September 18.	2,063 1,835 2,108	34·0 30·1 34·5	18,142 15,452 17,964	9 81 81 81 2	 6 2	50 236 62	20 41 24	170 719 220	8 1 17 <u>1</u> 9	21 47 26	0·3 0·8 0·4	220 956 281	101 201 11
	October 16 . November 13. December 11 .	2,202 2,233 2,227	36·0 36·5 36·4	18,651 18,867 19,006	81 81 81 2 1 2	 2	32 29 72	23 23 27	171 209 205	71/2 9 71/2	23 24 28	0·4 0·4 0·5	203 238 276	8½ 10 10
1966	January 15 . February 19 . March 19 .	2,107 2,174 2,205	34·2 35·3 35·9	17,698 18,345 18,685	81 81 81 81		43 38 53	37 30 26	302 232 230	8 8 8 <u>1</u>	38 30 28	0.6 0.5 0.4	344 270 283	9 9 10 1
	April 23 . May 21 June 18	2,183 2,212 2,172	35.6 36.2 35.5	18,368 18,890 18,500	81 81 81 81	1268	46 30 38	27 32 27	197 232 208	$ \begin{array}{c} 7 \\ 7\frac{1}{2} \\ 7\frac{1}{2} \end{array} $	28 33 28	0.5 0.5 0.5	242 263 246	81/2 8 81/2
	July 16 . August 13 . September 17.	2,077 1,836 2,023	34·0 29·9 33·0	17,996 15,346 17,078	81/2 81/2 81/2 81/2	$\frac{1}{7}$	43 19 282	32 29 67	250 213 627	8 7 <u>1</u> 9 <u>1</u> 9	33 29 73	0·5 0·5 1·2	293 232 910	9 8 12 1
	October 15 . November 19. December 17 .	1,998 1,945 1,914	32·9 32·2 31·9	16,784 16,294 16,174	81/2 81/2 81/2 81/2	5 12 4	207 486 177	159 176 161	1,522 2,027 1,599	9½ 11½ 10	164 187 165	2·7 3·1 2·8	1,729 2,513 1,775	101 131 11
967	January 14 . February 18 . March 18 .	1,765 1,823 1,880	29·8 30·9 32·0	14,352 15,034 15,566	8 8 8 1	9 10 6	372 420 235	153 147 103	1,435 1,318 915	9 <u>1</u> 9 9	162 157 109	2·7 2·7 1·9	1,807 1,738 1,151	 0]
	April 18 . May 13 June 17	1,899 1,904 1,894	32·8 33·0 33·0	15,731 15,803 15,881	81/2 81/2 81/2	7 5 6	291 214 257	97 100 86	905 929 761	91 91 91 9	104 105 92	1.8 1.8 1.6	1,196 1,144 1,017	

* Figures relate to establishments with more than ten employees in all manufacturing industries except shipbuilding and ship repairing. Prior to May 1961 the figures relate to establishments which rendered employment returns in the month concerned relate to establishments which rendered employment returns in the month Subsequently they include an allowance for those not rendering returns. nt returns in the month concerned.

† Figures from May 1960 are based on the Standard Industrial Classification (1958). § Operatives stood off for the whole week are assumed to have been on short-time to the extent of 45 hours each until November 1960 and 42 hours each thereafter.

HOURS OF WORK

manufacturing industries: hours worked by operatives: Great Britain

ABLE	121			

1962 AVERAGE = 100

-	anining anining	IN	DEX OF T	OTAL WE	EKLY HOU	JRS WORK	ED	IND	EX OF AV	ERAGE W PER OP	EEKLY HO	URS WOR	KED
		All manu- facturing industries	Engin- eering, electrical goods, metal goods	Vehicles	Textiles, leather, clothing	Food, drink, tobacco	Other manu- facturing	All manu- facturing industries	Engin- eering, electrical goods, metal goods	Vehicles	Textiles, leather, clothing	Food, drink, tobacco	Other manu- facturing
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966		104.6 103.9 100.4 100.9 103.9 102.9 100.0 98.4 100.7 99.8 97.1	98.6 96.5 96.3 99.4 101.9 100.0 97.6 101.7 101.9 100.8	106.9 104.6 101.6 104.9 107.9 102.9 100.0 99.1 99.1 99.1 96.2 91.3	119.0 117.7 108.3 108.6 110.1 104.7 100.0 98.2 98.8 95.6 91.6	100 · 1 99 · 5 100 · 1 99 · 1 100 · 1 100 · 1 100 · 0 98 · 4 97 · 3 96 · 6 95 · 1	103.6 103.1 99.6 100.5 104.9 103.7 100.0 98.9 102.8 103.0 99.5	103.7 103.6 102.5 103.3 102.4 101.0 100.0 99.9 100.7 99.4 97.8	103.7 103.5 102.4 102.8 101.7 101.3 100.0 99.6 100.7 98.8 97.4	104 · 1 104 · 5 103 · 2 104 · 9 101 · 7 100 · 6 100 · 0 100 · 2 100 · 8 98 · 4 95 · 7	104-3 104-5 103-0 104-5 104-8 101-1 100-0 100-5 101-4 100-3 98-5	102 · 8 102 · 7 102 · 5 102 · 0 101 · 7 100 · 4 100 · 0 99 · 9 99 · 9 99 · 9 99 · 0 98 · 1	103.8 103.7 102.5 103.2 102.5 101.1 100.0 101.2 100.4 98.6
1964	January 18 . February 15 . Marsh 21	101·0 101·5	101·4 102·1	101·4 101·4	100·7 101·4 101·8	96·2 95·5 95·6	102.6 103.3 103.8	100·2 100·5 101·0	100·2 100·6 100·9	100·6 100·8 101·9	101 · 1 101 · 6 100 · 8	98·8 99·0 99·6	100·6 100·9 101·3
	April 18 May 16	102·6 102·4 102·7	103·3 103·1 103·6	102·5 102·3 102·5	102·1 102·1 101·3	96·5 97·9 98·0	104·5 104·4 104·6	101 · 1 100 · 3 100 · 9	101·1 100·2 101·2	102·2 101·2 101·4	102·0 101·5 101·9	99·9 99·8 99·7	101·4 100·6 101·2
	July 18* August 15* . September 19	97·3 84·6	99.5 84.6 104.9	87·7 87·4	92.5 80.2 101.3	98·9 90·1 99·8	100·0 85·7 105·9	101 · 1 101 · 0 100 · 6	101·2 100·8 100·7	101·4 100·8 99·8	101 · 9 101 · 2 101 · 0	100·9 101·5 99·9	101 · 5 101 · 5 101 · 2
	October 17 .	103 · 6	105 · 1	100-7	101 · 1	99·9	106·0	100 · 5	100·5	99•9	100·8	99·8	101 · 1
	November 14 .	103 · 7	105 · 7	100-8	100 · 9	100·0	106·1	100 · 8	101·2	99•9	100·9	99·6	101 · 4
	December 12 .	103 · 5	105 · 1	99-9	100 · 8	99·1	106·4	100 · 1	99·5	99•1	101·2	100·0	101 · 2
1965	January 16 .	101 · 5	103·6	99·0	98·8	94·4	104·5	99·4	99·0	98·7	100·3	98·2	100·3
	February 13 .	101 · 9	104·0	99·8	98·9	94·3	104·9	99·8	99·4	99·3	100·7	98·5	100·7
	March 13 .	101 · 5	103·9	97·3	98·3	94·8	105·1	99·9	99·3	99·3	100·5	99·0	100·8
	April 10	102·4	104·7	99·8	98·3	96·2	105·8	100-0	99.6	100·4	100 · 1	99·3	100·8
	May 15	102·3	104·3	100·4	98·2	96·4	105·7	99-9	99.7	100·2	100 · 3	98·9	100·7
	June 19	102·2	104·2	100·3	97·8	97·5	105·1	99-8	99.5	100·1	100 · 5	99·2	100·4
	July 17*	95·7	97·3	85.6	89·3	98·3	100·2	99.5	98·2	99·3	100·6	99.8	100·4
	August 14* .	83·4	84·0	81.9	77·6	90·0	86·0	99.2	98·2	95·7	100·3	100.5	100·6
	September 18 .	101·8	103·3	97.2	97·7	99·8	105·1	98.8	97·8	96·5	100·2	98.8	100·0
	October 16	101 · 8	103·8	97·3	97·4	99·7	104·8	98·9	98·2	96·8	100·0	98·4	99.9
	November 13	101 · 9	104·8	97·4	97·5	99·4	104·5	98·8	98·2	97·2	100·1	98·5	99.9
	December 11	101 · 7	104·7	98·1	96·9	98·9	103·9	99·0	98·3	98·0	100·2	99·3	99.8
1966	January 15 .	99·2	102.7	96·8	94·6	93·5	101·3	97.9	97·3	97·2	99·0	97·0	98.6
	February 19‡ .	99·3	103.1	96·6	94·8	93·1	101·4	97.6	97·3	96·8	98·9	96·7	98.5
	March 19	99·8	103.2	97·1	95·0	93·9	101·6	98.2	97·8	97·5	99·2	97·5	98.9
	April 23 May 21	100·4 100·5 100·3	103·7 104·0 103·6	98·2 97·6 96·6	95·5 97·2 95·0	95·3 95·9 96·7	102·3 102·6 102·5	98·4 98·6 98·4	97.9 98.3 97.9	98·2 98·1 97·5	98·9 99·1 99·1	98·3 98·5 98·5	99·1 99·3 99·2
	July 16*† . August 13*	94·2 81·8 99·3	98·0 84·0 103·1	82·1 80·3 92·1	86·0 74·8 93·1	97·2 88·2 97·6	97·8 83·5 101·9	98.6 98.4 97.4	98 · 1 97 · 9 97 · 0	97·7 96·1 94·5	98·9 98·6 97·9	99 · 1 99 · 4 98 · 1	99·2 99·3 98·4
	October 15	98·0	101 · 9	88·6	92·1	97·2	100·6	96·8	96·6	92.0	97·7	97·6	97·8
	November 19†	96·6	101 · 0	84·3	91·0	96·4	99·5	96·4	96·4	90.9	97·4	97·6	97·4
	December 17	96·3	100 · 8	85·4	90·1	96·0	98·8	96·7	96·6	92.2	97·6	98·4	97·5
1967	January 14 .	94·1	98·5	85·4	87·7	91 · 7	96·7	95·9	95·7	93·0	96·7	96·6	96·7
	February 18 .	93·6	98·1	85·6	86·6	90 · 7	96·6	96·4	96·6	93·9	96·9	96·8	97·2
	March 18	93·7	97·9	86·7	86·6	91 · 4	96·6	97·0	96·5	95·5	97·3	97·5	97·7
	April 15 .	93·8	97·5	87·6	87·0	91.6	96·7	97 · 1	96·6	96 · 1	97·3	97 · 7	98.0
	May 13† .	93·5	97·1	86·9	86·2	92.3	96·8	97 · 2	96·7	95 · 9	97·2	97 · 7	98.2
	June 17 .	93·3	96·5	86·8	85·8	92.9	96·6	97 · 3	96·8	95 · 8	97·5	98 · 1	98.3

In the calculations use is made of information obtained on monthly returns from employers and from June 1962 onwards, these relate to a week towards the middle instead of at the end of the month. In consequence the indices for July and August 1964, 1965 and 1966 also relate to earlier weeks in the month and compared with previous years, the indices for July 1964–66 are less affected by holidays and the indices for August 1964–66 are much more affected. It is estimated that, if the indices of total weekly hours worked for manufacturing industry as a whole for July and August 1964–66 had related, as in previous years, to the last full week in the month, the indices for July 1964–66 would have been approximately six points lower, the index for August 1964 approximately 14 points higher, and the indices for August 1965-66 approximately 13 points higher.
The indices of total weekly hours worked and of average hours worked from November 1966 onwards have been revised to take account of the April 1967 enquiry

onwards have been revised to take account of the April 1967 enquiry

into the hours of work of manual workers. Figures for dates after June 1966 may be revised after the count of national insurance cards at mid-1967. The figures from May 1967 may also be subject to revision when the results of the October 1967 enquiry into the hours of work of manual workers are available. ‡ Estimates for this month are less reliable because full details of sick absence are not available.

not available.

A full account of the method of calculation was published on pages 305 to 307 of the August 1962 issue, and on page 404 of the October 1963 issue respectively of this GAZETTE.

EARNINGS AND HOURS

United Kingdom: wage earners: average weekly and hourly earnings and hours worked

TABLE 122	用品材品 《西京》					Antipetan ananan dira			MEN (21	YEARSA	NDOVER
ABECA Parch CP - Granee	Food, drink and tobacco	Chemicals and allied industries	Metal manufac- ture	Engineer- ing and electrical goods	Shipbuild- ing and marine engineering	Vehicles	Metal goods not elsewhere specified	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.
Average We	ekly Earnings		Tanta	noon antragen mon	all stranger in Pro-	icat No	mber y House	i kint	shoos marries	Contemporar Man	ues and
1962 Oct. 1963 April Oct. Oct. 1964 April Oct. Oct. 1965 April Oct. Oct. 1966 April Oct. Oct. 1966 April	15 1 15 11 15 18 16 8 17 3 17 15 18 14 19 11 19 15 20 0	L S. 16 4 16 16 17 8 18 0 18 19 19 11 20 8 21 7 21 5 21 10	£ s. I6 I8 I7 I9 I9 I 19 I0 20 7 21 3 21 I0 21 9 21 12	f. s. 16 6 16 5 16 18 17 18 18 7 19 2 19 16 20 11 20 15	£ s. 15 9 15 17 16 4 17 10 17 17 19 6 19 16 21 13 21 6 21 14	f s. 18 6 19 6 19 17 21 5 21 1 22 9 23 15 21 19 23 7	£ s. 16 0 16 3 16 18 17 19 18 5 19 2 19 16 20 8 20 6 20 11	£ s. 14 9 14 14 15 7 16 7 16 7 16 7 16 18 17 17 18 10 18 11 18 13	£ s. 14 7 14 7 15 7 15 8 16 4 16 8 17 13 18 4	£ s. 14 2 14 7 15 16 16 4 17 5 17 12 17 16 18 6	£ s. 16 4 16 4 18 0 18 12 19 5 20 1 20 17 20 17 21 9
Average Hou 1962 Oct. 1963 April Oct. Oct. 1964 April Oct. Oct. 1965 April Oct. Oct. 1966 April Oct. Igen April Igen April Oct.	47.9 47.8 48.2 48.0 48.0 48.0 47.7 47.5 47.3 47.1	46.3 46.6 46.7 46.9 46.9 47.0 46.0 46.1 45.1 45.5	45.3 45.4 46.5 46.9 46.6 46.7 46.0 45.5 44.9 44.7	46.3 46.0 46.7 47.1 47.1 46.6 46.0 45.9 45.2 45.1	45.6 46.1 47.4 47.3 47.8 46.1 47.1 45.9 45.9	44.4 45.0 45.4 46.1 45.0 45.1 43.6 44.3 41.3 43.3	46.4 46.3 47.2 47.7 47.3 47.1 46.4 46.0 45.4 45.3	46.4 46.5 47.0 47.2 46.9 46.9 46.7 46.5 45.7 45.7	46·2 46·4 47·2 46·6 46·1 45·8 46·1 45·8 46·1 45·6 44·1 44·9	43.0 43.7 43.9 43.7 43.0 43.0 43.0 43.0 42.3 41.5 41.9	48.8 48.7 49.4 49.6 49.4 49.3 49.3 48.3 48.3 47.8 48.3 47.8 48.2
Average Hou 1962 Oct. 1963 April Oct. Oct. 1964 April Oct. Oct. 1965 April Oct. Oct. 1966 April Oct. Oct. 1966 April 1967 April	rly Earnings s. d. 6 3·4 6 6·0 6 7·2 6 10·0 7 1·6 7 4·8 7 10·0 8 2·7 8 4·1 8 5·8	s. d. 6 11.9 7 2.4 7 5.5 8 0.8 8 0.8 8 3.9 8 10.3 9 3.1 9 5.0 9 5.5	s. d. 7 5.6 7 6.1 7 8.5 8 1.5 8 4.5 8 8.5 9 2.4 9 5.5 9 6.8 9 7.8	s. d. 7 0.4 7 0.9 7 2.8 7 7.1 7 9.5 8 2.4 8 2.4 8 7.3 8 11.6 9 1.3 9 2.5	s. d. 6 9·2 6 10·4 6 11·7 7 6·5 8 1·0 8 1·0 9 2·3 9 3·3 9 5·3	s. d. 8 2.9 8 6.8 8 8.8 9 2.7 9 4.2 9 11.4 10 3.4 10 8.6 10 7.7 10 9.5	s. d. 6 10-7 6 11-8 7 2-0 7 6-3 7 8-6 8 1-4 8 6-3 8 10-3 8 11-4 9 0-9	s. d. 6 2.6 6 3.8 6 6.4 6 9.5 6 11.8 7 2.6 7 7.8 7 11.5 8 1.3 8 2.6	s. d. 6 2.6 6 2.3 6 5.9 6 7.4 7 0.2 7 2.0 7 6.4 7 10.6 8 0.0 8 1.3	s. d. 6 6.7 6 8.0 6 9.6 7 0.3 7 2.7 7 6.4 8 0.2 8 4.0 8 6.9 8 8.7	s. d. 6 7.6 6 8.4 6 11.6 7 3.1 7 6.4 7 9.6 8 2.7 8 6.2 8 8.7 8 10.8
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					1000 100 100 100 100 100 100 100 100 10	A STATE OF	w	OMEN (18	YEARS AN	ID OVER)
a ne bener Auren Auren Auren	Food, drink and tobacco	Chemicals and allied industries	Metal manufac- ture	Engineer- ing and electrical goods	Shipbuild- ing and marine engineering	Vehicles	Metal goods not elsewhere specified	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.
Verage Weel 962 Oct. 963 April Oct. 964 965 April Oct. 965 966 April Oct. 966 967 April	kly Earnings £ s. 7 16 8 1 8 5 8 9 8 14 9 0 9 8 9 15 9 16 10 0	£ s. 7 16 7 19 8 5 8 8 8 14 9 0 9 7 9 13 9 16 10 0	£ 8 3 8 8 8 9 9 5 1 1 8 8 9 9 9 1 1 8 9 9 9 19 9 9	£ s. 8 11 8 13 8 16 9 7 9 13 9 13 9 18 10 7 10 9 10 13	£ s. 7 17 7 18 8 4 8 18 8 13 9 17 10 0 10 11 10 4 10 3	£ s. 9 9 9 15 9 19 10 10 11 3 11 4 12 0 11 5 12 0	£ s. 7 15 7 17 8 2 8 10 8 12 8 18 9 5 9 12 9 13 9 16	£ s. 7 17 8 07 8 13 8 17 9 9 9 19 9 19 9 19 9 19	£ s. 7 13 7 14 8 2 8 7 8 13 9 3 9 7 9 10 9 10	£ s. 7 15 7 17 8 2 8 11 8 14 8 17 9 7 9 14 9 18 10 0	£ s. 7 12 8 0 8 11 9 0 9 14 9 15 10 1
verage Hours	s Worked 40·2	40.1	38.8	40.0	40.0	29.0	1 20.0			a la alg	namet vo
 April Oct. April Oct. April Oct. April Oct. April Oct. April April 	40·3 40·4 40·5 40·4 39·6 39·1 38·8 38·9	40.0 40.1 40.2 39.3 39.6 38.9 38.6 38.6 38.6 38.4	39.0 39.1 39.4 38.9 38.4 37.6 37.8 37.4 37.2	40.2 40.4 39.7 39.2 38.5 38.3 38.1 38.4	40.5 40.2 41.6 39.3 41.1 39.5 39.2 38.4 38.9	40·3 39·9 40·5 39·5 39·4 38·5 38·8 36·8 38·1	30.9 39.1 39.3 39.4 38.7 38.5 37.9 37.8 37.8 37.3 37.6	37·3 39·4 39·8 39·9 39·3 39·2 39·1 38·6 38·4 38·0	39·3 39·2 39·4 38·8 38·5 38·3 38·4 38·2 37·6 37·9	38 · 1 38 · 2 38 · 4 38 · 9 38 · 4 38 · 1 37 · 9 37 · 5 37 · 0 37 · 0	38.5 38.7 39.3 38.7 38.6 38.1 37.6 37.7 37.9

d. 11.0 10.7 8.4 4.7 9.5 7 4.6 3.9 2.6

33344445

5

s. d. 4 8.8 4 10.1 4 11.8 5 3.7 5 3.9 5 7.8 5 9.9 6 2.3 6 1.3 6 3.5

 $\begin{array}{cccccccc} s. & d. \\ 4 & 3 \cdot 2 \\ 4 & 3 \cdot 6 \\ 4 & 4 \cdot 5 \\ 4 & 7 \cdot 3 \\ 4 & 8 \cdot 4 \\ 4 & 10 \cdot 9 \\ 5 & 1 \cdot 7 \\ 5 & 4 \cdot 9 \\ 5 & 5 \cdot 7 \\ 5 & 6 \cdot 7 \end{array}$

d. 1.7 2.1 3.0 6.2 7.6 7.6 7.6 2.7 8 7.6 2.7 4.2

4444445

s. d. 3 11.5 4 0.2 4 1.7 4 3.6 4 5.0 4 7.9 4 10.2 5 1.8 5 2.0 5 3.5

s. d. 3 10.8 3 11.1 4 1.3 4 2.0 4 4.1 4 6.2 4 9.1 4 10.7 5 0.5 5 0.3

* Working full-time.

Oct. April Oct. April Oct. April Oct. April Oct. April

Average Hourly Earnings

s. d. 3 10·5 3 11·8 4 0·9 4 2·1 4 3·7 4 6·4 4 9·5 4 11·9 5 0·7 5 1·6

1964 1965 1966

1967

1962 1963 1964

1965 1966 1967

* See footnote on previous page.
 † Except railways, London Transport and before October 1966 British Road Services.
 ‡ Consisting of laundries and dry cleaning, motor repairers and garages and repair of boots and shoes.

AUGUST 1967 MINISTRY OF LABOUR GAZETTE 687 EARNINGS AND HOURS wage earners: average weekly and hourly earnings and hours worked: United Kingdom MEN (21 YEARS AND OVER)* TABLE 122 (continued) Timber, furniture, etc. Paper, printing and publishing £ s. 18 13 18 17 19 10 20 6 21 4 21 15 22 17 23 18 23 17 23 18 $\begin{array}{cccc} \underline{f} & \mathbf{s.} \\ 15 & 11 \\ 15 & 2 \\ 16 & 10 \\ 16 & 19 \\ 17 & 14 \\ 17 & 16 \\ 19 & 0 \\ 19 & 2 \\ 19 & 10 \\ 19 & 9 \end{array}$ 45.9 45.8 46.4 46.5 46.8 46.4 46.5 46.3 45.5 45.5 46.3 45.1 47.2 46.5 46.9 46.5 45.2 45.3 44.8 s. d. 8 1.6 8 2.9 8 4.9 8 8.7 9 0.7 9 4.5 9 9.8 10 3.8 10 5.8 10 6.1 d. 8.63045003.459.004 5.2547.32 77788888 WOMEN (18 YEARS AND OVER)* Timber, furniture, etc. Paper, printing and publishing £ s. 8 15 9 5 9 10 9 15 9 18 10 7 10 8 10 13 10 19 £ s. 8 10 8 14 8 16 9 5 9 7 9 13 10 3 10 11 10 15 10 16 38.9 38.8 39.7 39.5 39.0 38.6 38.4 37.5 37.4 37.5 39.6 39.7 39.5 39.9 39.8 39.5 39.4 39.3 39.0 39.0 d. 5·9 6·3 7·8 9·8 0·1 1·5 4·8 6·5 8·3 10·0

Other manufac- turing industries	All manufac- turing industries	Mining and quarrying (except coal)	Construc- tion	Gas, electricity and water	Transport and communi- cation†	Certain miscellane- ous services‡	Public administra- tion	All industries covered	Anders D
Id And	Service and	tereter in a	Area Cierca	Cont Theory	to provide ser	A LAN PARTING	- L Panne pr	Average We	ekly Earnings
£ s. 16 5 16 11 17 6 17 17 18 12 19 0 19 17 20 14 20 7 21 0	£ s. 16 7 16 12 17 6 18 4 18 13 19 9 20 3 20 19 20 16 21 3	£ s. 15 10 15 19 16 8 17 2 17 13 18 8 19 1 19 8 20 1 20 19	£ s. 16 2 16 1 16 13 17 12 18 4 19 2 19 15 20 0 20 11 20 12	£ s. 15 0 15 13 16 6 17 13 17 12 18 8 18 17 19 2 19 6	£ s. 15 5 16 2 17 5 17 13 18 15 19 15 20 6 20 18 20 19	£ s. 13 12 14 1 14 5 14 17 15 16 16 10 17 5 17 8 17 15	£ s. 12 5 12 16 12 18 13 11 13 19 14 7 15 1 15 13 16 3	$ \begin{array}{c} \pounds & \mathbf{s}, \\ 15 & 17 \\ 16 & 3 \\ 16 & 15 \\ 17 & 12 \\ 18 & 2 \\ 18 & 18 \\ 19 & 12 \\ 20 & 5 \\ 20 & 6 \\ 20 & 12 \end{array} $	Oct. 1962 April 1953 Oct. April April 1964 Oct. April April 1965 Oct. April April 1966 Oct. April April 1966
								Average H	lours Worked
47 · 4 47 · 0 47 · 8 47 · 9 47 · 7 47 · 0 47 · 0 46 · 5 45 · 1 45 · 7	46·2 46·1 46·8 47·1 46·9 46·7 46·1 46·0 45·0 45·2	50.8 51.3 51.4 51.6 51.2 51.8 50.8 50.8 50.8 50.8 50.8 51.5	49.5 48.9 49.8 49.7 49.8 49.5 49.8 47.7 48.5 48.5 48.2	48.5 48.4 49.2 48.6 48.7 46.3 43.8 43.7 43.8 43.7 43.8 43.9	49.4 49.6 50.5 50.6 50.5 50.7 50.7 50.6 50.3 50.3 50.3 50.1	45.8 46.2 45.9 45.9 45.9 45.4 45.0 44.7 44.7	44.6 44.9 44.8 44.9 44.8 45.1 44.9 44.0 43.7 43.9	47.0 46.9 47.6 47.8 47.7 47.5 47.0 46.4 46.0 46.1	Oct. 1962 April 1963 Oct. April April 1964 Oct. April April 1964 Oct. April April 1964 Oct. April April 1966 Oct. April April 1966
and cars	129-7	-94,859 1 12			100 phints	L a d	le d	Average Ho	ourly Earning
s. d. 6 10.4 7 0.4 7 3.0 7 5.4 7 9.6 8 0.9 8 5.2 8 10.9 9 2.3	s. d. 7 0.9 7 2.5 7 4.7 7 8.8 7 11.5 8 3.9 8 9.0 9 1.4 9 2.8 9 4.2	s. d. 6 1·2 6 2·6 6 4·6 6 10·8 7 1·1 7 6·1 7 7·6 7 10·6 8 1·6	s. d. 6 6.0 6 8.1 7 1.1 7 3.7 7 8.7 7 11.3 8 4.6 8 5.7 8 6.6	s. a. 6 2·3 6 5·6 6 7·4 7 3·0 7 7·2 8 4·8 8 7·6 8 8·7 8 9·4	s. d. 6 2·1 6 6·0 6 9·9 6 9·9 6 11·9 7 4·7 7 9·8 8 0·9 8 3·6 8 4·4	5. 11.1 6 1.1 6 2.3 6 5.1 6 7.0 6 10.6 7 3.2 7 7.9 7 9.4 7 11.4	5.59 5.84 5.90 6.03 6.26 6.45 6.83 7.1.6 7.1.9 7.4.2	6 9.0 6 10.7 7 0.4 7 4.5 7 7.1 7 11.5 8 4.0 8 8.7 8 9.9 8 11.1	Oct. 1962 April 1963 Oct. April April 1964 Oct. April April 1964

				5 1 6 2	(When we have		011-14 (10		
Other manufac- turing industries	All manufac- turing industries	Mining and quarrying (except coal)	Construc- tion	Gas, electricity and water	Transport and communi- cation†	Certain miscellan- eous services‡	Public administra- tion	All industries covered	inter inter
	Tas nurrays and	intenter jagaroi	ing dia wa	A folgenes in	ly a 50 per cou	nl.) .venotto o		Average We	ekly Earnings
£ s. 7 16 8 11 8 14 9 6 9 13 9 14 9 17	f s. 8 8 3 8 8 8 6 8 9 9 4 9 2 9 9 9 2 9 9 10 1 0 4	£ s. 7 9 8 7 8 11 8 8 9 1 9 1 9 15 9 15 9 3	£ s. 7 7 2 7 6 7 8 8 8 8 9 8 9 8 9 8 17	£ s. 8 9 9 2 8 15 9 0 9 13 10 0 10 17 10 14 11 4 11 9	£ s. 11 3 11 5 11 11 12 4 12 9 12 14 13 7 14 0 13 18	£ s. 7 1 7 5 7 4 7 14 8 2 8 6 8 11 8 15 8 16	£ s. 8 4 8 14 9 2 9 7 9 14 9 13 10 3 10 2 10 7	£ s. 8 l 8 8 8 16 8 19 9 12 9 19 10 1 10 4	Oct. 1962 April 1963 Oct. April 1964 Oct. April 1965 Oct. April 1966 Oct. April 1967
	12	Parriel						Average H	lours Worked
39.8 39.6 40.3 40.1 39.6 39.0 39.0 38.7 38.2 38.3	39·3 39·4 39·6 39·8 39·3 38·9 38·6 38·3 38·0 38·0	38 · 1 40 · 6 40 · 1 39 · 9 40 · 7 39 · 5 38 · 9 39 · 2 39 · 3 37 · 3	39.1 39.3 38.8 37.7 38.2 37.9 37.7 37.0 37.4 37.4	39.1 38.0 38.3 38.3 38.2 36.0 37.6 37.6 37.1 37.2 37.4	43.7 43.5 44.0 43.6 43.8 43.9 43.7 43.0 43.0 43.0 43.0	40.0 40.5 39.8 40.3 39.8 40.0 39.2 39.3 39.1 38.9	40.0 40.7 40.8 40.9 40.8 41.5 40.3 40.2 39.8 40.0	39 · 4 39 · 5 39 · 7 39 · 9 39 · 4 39 · 1 38 · 7 38 · 5 38 · 1 38 · 2	Oct. 1962 April 1963 Oct. April 1964 Oct. April 1965 Oct. April 1966 Oct. April 1966
	8-01	1. 1.	5-111	1 8 8 6 611		1991		Average H	ourly Earning
s. d. 3 10·9 4 0·1 4 0·9 4 3·0 4 4·6 4 6·4 4 9·1 4 11·7 5 0·9 5 1·9	s. d. 4 1.0 4 1.8 4 3.0 4 5.2 4 6.6 4 8.8 4 11.7 5 2.5 5 3.6 5 4.5	s. d. 3 10.8 4 1.2 4 3.0 4 2.5 4 5.5 4 4.3 4 7.7 4 11.6 4 11.5 4 11.0	s. d. 3 10·3 3 10·3 4 0·4 4 2·1 4 2·6 4 5·6 4 5·6 4 9·5 4 9·4 4 8·9	s. d. 4 3.8 4 9.5 4 7.2 4 8.3 5 0.7 5 3.2 5 9.3 5 9.3 6 0.3 6 1.5	s. a. 5 1·3 5 2·0 5 3·1 5 7·2 5 8·1 5 9·4 6 1·3 6 6·2 6 6·2 6 6·7	s. a. 3 6·2 3 7·1 3 7·5 3 8·9 3 10·4 4 0·6 4 2·8 4 4·3 4 5·8 4 6·3	5. 4. 4 1-3 4 3.2 4 3.9 4 5.4 4 6.9 4 8.2 5 0.4 5 1.0 5 2.0	5. 1.0 4 1.7 4 2.9 4 6.5 4 11.5 4 8.5 5 3.4 5 4.1	Oct. 1967 April 1963 Oct. April 1964 Oct. April 1964 Oct. April 1966 Oct. April 1966

EARNINGS

Great Britain: administrative, technical and clerical employees: average earnings (monthly-paid and weekly-paid, combined on weekly basis)

TABLE 123

October	r		en da norden norve	Food, drink, and tobacco	Chemicals and allied industries	Metal manu- facture	Engineer- ing and electrical goods	Ship- building and mar- ine engin- cering	Vehicles	Metal goods not elsewhere specified	Textiles	Clothing and foot- wear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.
Males 1960 . 1961 . 1962 . 1963 . 1964 . 1965 . 1966 . Females				f s. d. 19 12 3 20 13 2 21 15 3 22 17 0 24 4 4 25 15 2 27 10 8	£ s. d. 21 13 7 22 10 0 23 9 6 25 0 4 26 4 4 28 8 5 30 2 0	£ s. d. 18 14 10 19 11 6 20 7 1 20 19 6 22 11 2 24 10 6 25 14 11	£ s. d. 18 13 5 19 14 4 20 13 1 21 11 11 23 2 9 25 1 9 25 18 9	f s. d. 18 1 10 18 18 8 19 14 7 20 5 8 21 11 4 24 0 4 25 6 3	£ s. d. 18 12 5 19 16 1 20 13 6 21 18 9 23 11 2 25 17 0 26 10 4	£ s. d. 19 16 7 20 14 4 21 9 11 22 6 10 23 10 3 25 4 5 26 9 5	£ s. d. 20 4 7 21 0 0 21 17 6 22 13 6 24 0 6 25 11 10 26 18 8	£ s. d. 19 17 9 20 13 4 21 13 0 22 11 10 23 17 0 25 8 2 26 12 8	f s. d. 18 15 3 19 13 2 20 13 4 21 11 4 22 15 2 24 6 3 25 12 8	£ s. d. 18 19 1 19 19 3 20 19 10 21 9 11 22 17 3 25 0 2 26 5 3
1960 . 1961 . 1962 . 1963 . 1964 . 1965 . 1966 .	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			7 14 9 8 3 10 8 11 9 8 19 7 9 10 4 10 2 9 10 17 2	8 1 4 8 8 0 9 8 6 9 5 0 10 8 5 1 8 7 2 3 2	7 17 1 8 7 0 8 10 7 8 18 7 9 12 2 10 7 1 11 2 0	7 12 7 8 1 2 8 9 7 8 15 11 9 8 8 10 3 8 10 17 8	7 3 2 7 10 9 7 13 2 7 17 5 8 8 4 9 5 1 9 15 11	7 15 10 8 5 2 8 12 5 8 15 5 9 11 1 10 7 4 10 16 8	7 11 6 8 0 2 8 7 7 8 14 4 9 3 5 9 15 1 10 6 9	7 9 5 7 17 2 8 3 2 8 9 10 8 18 6 9 10 8 10 2 8	7 17 6 8 7 7 8 14 1 9 2 6 9 12 10 10 10 1 10 15 2	7 5 7 8 3 8 8 5 8 5 8 9 4 4 9 9 3 10 0	7 12 0 7 18 7 8 6 0 8 12 1 9 1 0 9 13 7 10 5 8
October	50×95 2 2		10 mg	Paper, printing, and publishing	Other manu- facturing industries	All manu- facturing industries	Mining and quarrying	Construc- tion	Gas, electricity and water	All producti industries co by enquiry	ion overed	Public admini- stration and certain other services	All industri services cov	es and rered
960 . 961 . 962 . 963 . 964 . 965 . 966 .	04040404			£ s. d. 20 18 1 21 19 11 22 19 7 23 18 11 25 16 6 26 18 10 28 10 9	£ s. d. 19 7 1 20 13 0 21 10 2 22 12 4 23 15 11 25 10 8 27 0 3	£ s. d. 19 7 0 20 7 1 21 5 7 22 5 9 23 15 6 25 13 0 26 15 10	f. s. d. 18 2 4 19 0 2 20 0 0 21 5 8 22 2 5 23 16 4 25 3 6	f s. d. 18 4 1 19 7 8 20 8 2 21 8 1 23 0 7 24 15 4 26 14 2	f s. d. 18 12 5 18 18 6 19 16 10 21 0 5 22 10 2 24 9 3 26 4 11	£ s. d. 19 3 7 20 2 11 21 1 7 22 2 2 23 11 7 25 8 11 26 14 1	No. covered 1,293,000 1,331,000 1,345,000 1,375,000 1,373,000 1,424,000 1,486,000	f s. d. 18 19 4 19 17 3 21 4 4 22 9 9 23 9 0 25 13 4 26 13 2	f. s. d. 19 2 0 20 0 9 21 2 8 22 5 1 23 10 7 25 10 8 26 13 9	No. covered 2,103,000 2,165,000 2,200,000 2,267,000 2,283,000 2,341,000 2,341,000
emales 960 . 961 . 962 . 963 . 964 . 965 . 966 .		A 2.8.1	•••••••••••••••••••••••••••••••••••••••	8 12 2 9 2 5 9 10 2 9 18 6 10 11 11 11 4 11 12 1 2	7 14 10 8 5 7 8 9 8 8 16 3 9 8 1 10 0 8 10 14 5	7 16 7 8 5 4 8 12 11 8 19 9 9 11 10 10 6 7	9 0 3 9 2 9 0 5 8 0 5 2 1 8 9 2 2 1 12 1 2	7 10 4 8 1 1 8 7 7 8 14 7 9 7 4 9 19 5	10 6 9 10 8 0 10 15 5 11 4 1 11 9 11 12 2 9	7 19 5 8 8 0 8 15 8 9 2 9 9 14 7 10 9 1	618,000 629,000 631,000 636,000 630,000 650,000	11 15 4 12 6 5 13 2 11 13 18 1 14 10 0 *15 17 3	10 3 0 10 13 6 11 6 11 11 19 4 12 11 11 *13 14 3	1,452,000 1,500,000 1,529,000 1,562,000 1,576,000 1,635,000

Note

Note: Firms with fewer than 25 employees (administrative, technical, clerical and opera-tives combined) were outside the scope of the enquiry. Only a 50 per cent. sample of firms with 25-99 employees were asked to complete the enquiry forms and for this reason in compiling these tables the numbers of administrative, technical and

clerical employees in this size range and their aggregate earnings have been doubled before being added to the corresponding totals for the larger firms in each industry for the purpose of calculating average earnings.

* Revised figures.

Great Britain: salaried employees*: index of average earnings (all industries and services covered[†])

TABLE 124

	the second s	The second se	all and the second state of the second	the second second second	16 CONTRACTOR OF THE		1757 = 100
A A A A A A A A A A A A A A A A A A A	October	All employees	Males	Females	9 71 10	i ar a	1 41 GT
	1955	79.2	- Mart	7-185 H · · man	skon	H MART	an an
	1956	85.0	1 h				
	1957	90.9	1 212 1	Pretty Britty			
	1958	93.9	Water .	2016			
	1959	100.0	100.0	100.0			
	1960	105.6	106.0	105.1			
	1961	110-8	111-2	110.6			
	1962	117.0	117.2	117-5			
	1963	123.4	123.5	123.9			
	1964	130.3	130.5	130.5			
	1965	141-3	141.7	142.0			
	1966	147.4	148-1	147.6			
		19 1 812 0	I REFERENCE	一下来 1 2412	1 8.16.8	1 2 2 4 1	0.01 8

"Salaried employees" covers administrative and technical grades (including employees with professional qualifications) and clerical and analogous grades.
 † National and local government; coal; gas; electricity; British Railways; British Transport docks; air transport; National Health Service; education (teachers); banking

and insurance; manufacturing industries; and from 1959 onwards, mining and quarrying (except coal), construction and water supply. The indices from 1963 include also British Waterways and London Transport and from 1966, British Road Services.

EARNINGS AND HOURS

salaried employees*: average earnings (certain industries and services[†]): **United Kingdom**

TABLE 125

Octobe

(1)

	CL	ERICAL AN	D ANALOG	GOUS EMPL	OYEES ON	L Y †	cinone Sin	AL	L SALARIE		ES	
	T AND A STATE	Males		steeling want	Females		ann fasinte	Males		Ling bag	Females	
and the second	Number of employees covered by returns	Average earnings monthly- paid and weekly-paid combined on weekly basis	Index of average earnings October 1959 = 100	Number of employees covered by returns	Average earnings monthly- paid and weekly-paid combined on weekly basis	Index of average earnings October 1959 = 100	Number of employees covered by returns	Average earnings monthly- paid and weekly-paid combined on weekly basis	Index of average earnings October 1959 = 100	Number of employees covered by returns	Average earnings monthly- paid and weekly-paid combined on weekly basis	Index of average earnings October 1959 = 100
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
	321,000	£ s. d.	89.7	305,000	£ s. d. 7 14 1	83.0	873,000	£ s. d. 15 7 6	86.4	795,000	£ s. d. 9 7 6	84.6
	312,000	11 13 4	94.4	311,000	863	89.5	888,000	16 4 10	91.3	808.000	10 0 3	90.4
	307,000	11 16 4	95.6	315,000	8 9 7	91.3	898,000	16 13 10	93.8	826,000	10 2 2	91.2
	300,000	12 7 2	100.0	321,000	958	100.0	913,000	17 15 8	100.0	854,000	11 1 7	100.0
	298,000	13 2 3	106-1	333,000	9 16 10	106.0	928,000	18 18 2	106.3	876,000	11 13 9	105.5
	301,000	13 10 11	109.6	358,000	10 7 2	111.6	953,000	19 15 0	111+1	915,000	12 4 6	110-3
	301,000	14 2 5	114-3	370,000	10 14 11	115.8	975,000	21 1 1	118-4	943,000	13 0 8	117.6
·.	246,000	14 0 10	116.7	366,000	11 2 0	119-2	1,014,000	22 6 5	125.5	972,000	13 15 7	124.4
	277,000	14 18 9	120.9	392,000	11 11 6	124.7	1,035,000	23 6 7	131-2	992,000	14 7 3	129.6
	278,000	16 3 1	130.7	406,000	12 9 6	134.4	1,045,000	25 IO I	143.4	1,033,000	±15 13 11	‡141·7
•	279,000	16 18 1	136-8	433,000	12 17 5	138.7	1,075,000	26 11 9	149.5	1,085,000	16 2 4	145.5

• The term "salaried employees" covers administrative and technical grades including employees with professional qualifications) and clerical and analogous

grades. † All industries and services as in footnote † to table 124, except manufacturing, construction, quarrying and water supply. Separate figures for clerical and analogous

grades have been supplied for most of these industries and services, viz. national and local government, National Health Service, banking, coal, gas, electricity, air transport and except for 1963, British Railways. Since 1966 British Road Services are also included. ‡ Revised figures.

Wage drift : percentage changes over corresponding month in previous year : United Kingdom

TABLE 126

1954

1955

1956

1957

1958

1959

1960

1961

1962

1963

1964

1965

1966

1967

Note:-

		1-000	T-000				Average weekly wage earnings		Average hourly wage earnings		Average hourly wage earnings excluding the effect of overtime*	Average hourly wage rates	" Wage drift " (col (3) minus col. (4))	
-01			1. BR		4-00			(1)		(2)		(3)	(4)	(5)
April October		:		:			•••	+ 5.8 + 7.4	H Logico	+ 5.	0	+ 4.7 + 6.0	+ 4.1 + 5.3	+ 0.6 + 0.7
April October	•	:		÷	1.00	÷	•••••	+ 9.5 + 9.0		+ 8.	7 5	+ 8·2 + 8·3	+ 7·2 + 6·7	+ 1.0 + 1.6
April October	•	:	:	:	1.00			+ 8.6 + 7.3		+ 9: + 7:	 9	+ 9.3 + 8.2	+ 8·3 + 7·6	+ 1.0 + 0.6
April October		:		:		1	•	+ 3.5 + 5.8	1449	+ 3. + 6.	6 5	+ 3.8 + 6.6	+ 2·5 + 5·6	+ 1·3 + 1·0
April October		:	6 89 • •	•	1-10 1-20		•	+ 4.6 + 2.3	H LLAN	+ 5: + 3:	5 1	+ 5·9 + 3·4	+ 4.8 + 3.7	+ 1.1 - 0.3
April October	•	:	0.00 5.00	•	• • •			+ 3.9 + 5.1		+ 3: + 3:	6	+ 3.5 + 2.9	+ 3·5 + 1·4	- 0.0 + 1.5
April October	:	:	:	÷	1. 00 9. 00	10. 7	• • •	+ 6.5 + 6.6		+ 7: + 8:	0	+ 6.4 + 7.3	+ 4·4 + 5·5	+ 2·0 + 1·8
April October	•	:	8-103-4 8-108		2.99		•	+ 6.0		+ 7:	3 0	+ 6.5 + 6.9	+ 6.2 + 6.4	+ 0·3 + 0·5
April October	•	:	1.11				•••	+ 4.0 + 3.2	2	+ 5: + 4:		+ 5.2 + 4.4	+ 4·1 + 4·2	+ 1·1 + 0·2
April October	•		:		:			+ 3.0 + 5.3	-	+ 3: + 4:	6	+ 4·0 + 3·6	+ 3.6 + 2.3	+ 0·4 + 1·3
April October	•	•		M. 11 1	÷	•	100	+ 9. + 8.	ar 1963 3	+ 7: + 8:	4 2	+ 6·5 + 8·1	+ 4.9 + 5.7	+ 1.6 + 2.4
April October	÷	•	:	:	•	:	:	+ 7. + 8.		+ 8: + 10:	1	+ 8·0 + 9·5	+ 5.3 + 7.3	+ 2.7 + 2.2
April October	:	•	•	:	:	:	•	+ 7.	t	+ 9. + 6.	8 2	+ 9.7 + 6.5	+ 8.0 + 5.6	+ 1.7 + 0.9
April	•	•	•	•	•	•		+ 2.	1	+ 2.	8	+ 3.1	+ 2.8	+ 0.3

Note:— The table covers all full-time workers in the industries included in the Ministry of Labour's half-yearly earnings enquiries (Table 122).
* The figures in column (3) are calculated by: 1. Assuming that the amount of overtime is equal to the difference between the actual hours worked and the average of normal weekly hours;

Multiplying this difference by 1½ (the assumed rate of overtime pay);
 Adding the resultant figure to the average of normal weekly hours to produce a "standard hours equivalent" of actual hours worked; and
 Dividing the average weekly earnings by the "standard hours equivalent " which gives a reasonably satisfactory estimate of average hourly earnings exclusive of overtime.

EARNINGS

Great Britain: all employees (monthly enquiry): index of average earnings

TABLE 127

	S Sterres Los Averaça Bonnez Bonnez Bonnez	Food, drink and tobacco	Chemicals and allied industries	Metal manu- facture	Engineer- ing and electrical goods	Ship- building and marine engineer- ing	Vehicles	Metal goods not elsewhere specified	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.
1963	January February March	81 · 8 82 · 0 85 · 2	80.6 84.9 81.3	79·2 81·3 83·0	81 · 3 81 · 5 83 · 3	74·6 75·0 75·1	81.0 83.8 85.8	79·9 81·7 83·2	81 · 4 82 · 3 84 · 0	83·4 83·1 88·5	81·1 81·3 82·9	77.2	78·9 79·9 83·2
	April	84·6	81.6	81.7	81.8	75.6	82.6	81 · 2	81.0	84·2	82·1	81·3	82·9
	May	86·0	82.9	83.4	84.7	77.0	86.3	83 · 4	84.5	86·3	84·0	83·5	86·0
	June	88·3	85.9	83.8	84.9	79.0	86.3	84 · 6	85.4	92·2	84·2	89·2	86·3
	July	86·7	83.7	85.0	84·4	78·5	86·2	85·9	86.7	92.8	86·5	84·0	88.6
	August	85·4	82.1	84.2	83·0	76·4	85·9	84·4	84.5	91.7	84·1	82·9	86.8
	September .	84·7	83.1	85.3	83·2	78·0	85·5	84·7	84.3	92.4	84·2	84·2	89.5
	October	84.5	83·5	86 · 1	84·4	78·8	86·9	85 · 1	85.7	90·3	85.5	85.5	89·1
	November .	85.8	83·9	87 · 0	85·6	79·2	87·9	86 · 4	86.4	89·1	86.5	85.6	90·0
	December .	91.7	87·1	89 · 8	87·8	81·4	89·8	87 · 5	86.1	92·0	85.7	86.1	88·5
1964	January	86.6	85·9	88·6	88·3	83·7	86·9	88·3	87·2	87.6	87 · 3	86 · 6	88.0
	February	87.3	91·2	90·5	88·8	83·9	92·2	89·4	87·8	88.2	88 · 5	87 · 5	89.4
	March	90.2	86·0	90·9	88·8	83·4	93·2	89·3	87·9	89.4	88 · 0	87 · 5	89.4
	April	88·8	86·4	91.5	90·1	83.6	93 · 1	89·8	89·2	90·2	89·1	89.6	91.9
	May	90·4	89·0	91.2	89·8	83.7	90 · 6	88·4	87·3	92·1	88·5	89.9	91.9
	June	92·2	90·4	92.6	91·6	88.5	93 · 5	93·1	91·7	91·5	91·3	93.1	94.2
	July	92 · 1	90·0	92.5	91-4	87·5	93·2	97.0	93.7	91.6	92.8	92·1	95·9
	August	90 · 7	87·7	91.7	89-1	85·8	92·0	91.2	89.6	91.8	89.1	91·2	92·9
	September .	89 · 7	88·7	92.7	89-8	87·0	91·7	90.6	89.8	92.5	89.5	92·2	94·8
	October	90·4	89·7	93·0	91.6	87·9	93·4	92-0	91.7	93-2	90-8	93·4	93·9
	November .	92·2	92·1	94·3	92.4	87·9	94·3	93-8	92.6	95-9	91-1	93·4	95·4
	December .	97·8	92·7	91·7	90.7	85·5	92·3	88-1	85.9	94-4	86-0	89·1	90·5
1965	January	94·0	93·9	95 · 1	93.8	91 · 4	95·7	93·4	93.7	94·2	91.6	93·0	95·0
	February	93·3	99·8	96 · 0	93.9	91 · 2	95·9	94·9	93.9	94·4	92.6	94·2	95·0
	March	100·6	94·5	97 · 3	95.4	93 · 5	98·0	95·7	94.6	95·1	95.6	94·8	99·2
	April May June	95 · 1 96 · 6 97 · 8	94·4 96·4 98·5	96-5 98-3 99-1	93·2 97·7 97·1	90 · 5 94 · 4 98 · 0	94·9 99·8 99·3	93.7 97.8 98.0	91.9 96.4 96.7	94·3 96·2 98·3	94·1 95·3 95·3	94·9 98·6 98·2	95·2 98·7
	July	96·8	97.0	99·2	96·2	101 · 0	98-9	99.5	97.7	102·4	98·7	98·1	98·7
	August	96·4	93.8	98·1	93·8	93 · 3	96-6	97.7	95.7	100·8	94·6	96·0	98·7
	September .	96·6	95.1	99·7	95·5	96 · 2	97-4	98.1	95.9	99·1	97·5	97·3	101·3
	October	97·3	96·4	100·8	98·2	96.6	99·8	100 · 1	98·3	100·5	98·9	100·3	102 · 1
	November .	99·4	96·5	101·3	98·9	97.7	99·8	98 · 7	99·3	100·4	98·0	99·0	101 · 3
	December .	103·4	98·5	98·6	96·8	93.0	98·9	98 · 6	94·6	98·2	94·7	95·3	94 · 7
1966	January	100·0	100·0	100·0	100·0	100·0	100·0	100-0	100-0	100·0	100·0	100·0	100·0
	February	100·6	108·3	101·7	100·0	99·2	102·7	101-6	100-8	101·4	101·0	100·4	100·0
	March	109·4	101·5	103·5	102·2	103·3	111·9	103-9	102-5	102·9	103·0	101·7	102·8
	April	103·3	101 · 7	102·9	102·3	104·6	106·2	103·0	102·4	101 · 7	102.7	103 · 1	103·0
	May	103·8	101 · 6	103·3	103·0	104·1	106·6	103·4	101·9	103 · 6	102.5	104 · 4	103·8
	June .	105·5	105 · 1	105·3	103·1	103·8	107·5	104·7	103·9	102 · 8	104.3	105 · 5	107·3
	July August September .	104-7 102-4 103-3	102.7 100.3 101.1	104·8 103·5 103·6	103·2 100·7 101·0	107·8 100·9 103·7	106·0 102·4 99·6	104·3 102·8 101·4	104·2 102·8 101·9	102·5 98·7	106·3 103·4 103·3	103·4 102·5 103·9	107·1 101·4 104·3
	October	103·2	101·3	103·2	102 · 3	103·2	99 · 2	102-7	102.7	103·3	104·1	105 · 1	105 · 1
	November .	104·5	104·0	102·4	101 · 6	103·8	98 · 1	103-3	103.5	103·3	103·8	104 · 8	103 · 5
	December .	108·4	102·7	101·1	99 · 9	98·8	97 · 1	98-5	100.9	101·7	100·9	99 · 7	97 · 0
1967	January February March	103.7 104.5 111.8	102·5 110·6 101·8	102·6 104·3 103·2	102·3 103·0 100·9	103·8 103·0 98·5	101 · 3 101 · 6 100 · 0	102·0 102·8 101·0	102·6 104·4 97·9	100·0 100·5 99·2	103·3 103·8 103·4	103·4 104·2	102·8 104·4
	April May June*	105·5 106·1 110·4	103·6 103·5 105·8	104·6 104·9 106·9	103·8 104·8 105·3	104·4 105·4 106·2	104·9 106·0 106·5	105·0 105·4 107·4	105 · 1 105 · 5 107 · 4	103·2 102·0 102·9	104·8 104·1 105·9	106·6 107·1 110·0	107·3 107·6

Note.—This new series is explained in an article on page 214 of the March 1967 issue of the GAZETTE. * Provisional.

EARNINGS

all employees (monthly enquiry): index of average earnings: Great Britain

TABLE 127	(continued)			1		1			-	1	January	1960 = 100
Paper, printing and publishing	Other manufac- turing industries	All manufac- turing industries	Agri- cultureț	Mining and quarrying	Construc- tion	Gas, electricity and water	Transport and communi- cations‡	Miscel- laneous services§	All industries and services covered	All industries and services covered (seasonally adjusted)		- 00
80·5 81·2 83·4	79·3 79·8 82·5	80·2 81·4 83·0	83.0 83.0 81.0	83·2 85·3 85·7	77.6 80.0 84.7	83.5 83.2 83.4	79·6 79·3 79·9	83·9 82·3 84·9	80·2 81·3 83·1	80·2 80·8 81·8	January February March	1963
83·0 85·3 87·0	80·7 84·0 84·1	81.6 84.2 85.3	83 · 1 88 · 8 89 · 0	85·5 90·5 92·7	84·1 87·6 87·3	84·0 86·2 85·8	80·3 82·8 83·7	86·2 87·5 89·8	82·2 85·1 86·0	81.7 83.6 83.9	April May June	
84·8 83·2	84·5 83·1 83·1	84.9 83.5 83.9	89·6 90·9 90·6	86·8 88·3 87·9	88.7 87.9 88.5	86·8 85·1 84·9	83·2 82·7 82·7	87·3 85·5 86·0	85.5 84.5 84.8	84·0 84·8 84·9	July August September	
84·6 85·6 84·1	83·0 83·8 87·5	84·7 85·7 87·4	95.9 92.6 88.7	88·2 91·8 89·5	88.5 87.1 87.8	85·0 85·4 84·6	82.6 82.3 82.9	85·8 87·5 87·8	85 · 4 86 · 0 87 · 1	85·2 85·9 88·3	October November December	
86·7 87·0	85·6 85·9 86·4	87·6 88·7 88·8	89·2 86·5 86·6	89.5 89.6 89.8	88.5 89.9 87.8	85·3 86·5 81·8	83·8 84·6 85·7	87·4 88·6 89·4	87·4 88·3 88·1	87·4 87·8 86·8	January February March	1964
88·3 90·2	87·5 87·7	89·5 89·3 91·7	87·6 90·2 94·3	89·4 90·2 89·6	93·8 92·7 95·7	89·0 90·1 90·9	86·8 87·2 89·2	92.0 93.9 93.8	89·7 89·7 91·9	89 · 1 88 · 3 89 · 6	April May June	
90·1 88·9	90·0 89·1	91·9 89·7	95·3 96·0	89·3 91·7 91·3	95·7 95·4 96·8	92·3 91·4 91·1	89·5 89·2 89·8	92.6 90.7 91.1	92·1 90·7 91·3	90·5 91·0 91·4	July August September	
90.4 91.4 91.9 90.0	89·2 90·7 90·1	91·4 92·5 90·5	99·1 92·5 89·5	92.8 93.7 94.5	96·0 95·8 87·6	91.5 91.5 90.1	89·6 90·4 89·0	91 · 2 91 · 8 91 · 3	92.0 92.7 90.1	91.7 92.6 91.5	October November December	
93·4 94·3	93·0 92·9	93·7 94·4	90·2 92·6	93·8 94·5	94·3 98·2	92·9 93·7 94·8	91 · 4 92 · 7 94 · 3	93·0 94·1 95·7	93·4 94·7 96·2	93·4 94·1 94·8	January February March	1965
96·0 94·8 97·1	93·1 90·9 95·9 97·7	93·8 97·3 97·5	94·7 98·3 99·8	96·1 97·6 96·5	96·4 103·3 102·6	93·8 95·6 95·0	94·4 97·2 98·1	96 · 4 98 · 1 96 · 7	94·4 98·1 98·1	93·7 96·4 95·7	April May June	
96·0 94·2	97·0 95·0 96·2	97·4 95·2 96·6	105·5 103·0 104·0	98·1 99·2 98·8	102·3 99·5 103·0	94·0 94·0 95·3	97.6 96.9 98.7	96·0 94·0 94·9	98·1 96·2 97·8	96·4 96·6 97·9	July August September	
97.5 99.0 95.4	96·6 97·1 95·9	98·4 99·0 97·1	110·8 104·0 101·3	99·0 99·6 102·8	103·7 100·2 97·8	99 · 1 98 · 3 97 · 6	98·5 99·0 100·2	97·8 98·2 95·8	99·4 99·2 97·8	99 · 1 99 · 1 99 · 2	October November December	
100·0 100·7	100·0 100·0	100·0 101·3	100.0	100·0 100·1	100·0 101·9 108·2	100·0 100·5 101·0	100·0 100·3 101·4	100-0 101-4 103-5	100·0 101·1 104·1	100·0 100·5 102·6	January February March	1966
104·2 102·9 103·7	101-2	103·4 103·0 103·5	104·7 104·6	101 · 5 102 · 9	106·4 108·8 112·3	102·1 103·9 103·7	103·7 103·4 105·2	102.9 102.7 103.4	103·5 104·1 105·7	102·7 102·4 103·1	April May June	
102·0 100·7	101·6 101·0	104·1 101·6	110·3 108·8	102·1 103·0 104·0	111.0 106-5 111.4	104·7 104·9 102·4	106·4 105·3 105·0	102·6 100·4 102·2	105·2 102·9 103·7	103·4 103·3 103·8	July August September	
101·8 102·3	99·8 99·6	102·2 102·2 100·3	116·1 109·3 106·5	103·8 104·6 106·9	110·6 108·6 106·2	102.6 102.9 101.4	104·7 104·1 104·6	103·7 104·6 103·4	104·0 103·6 102·0	103·7 103·5 103·5	October November December	
101 · 9 102 · 1	100·1 101·3	102·2 103·5	102·7 102·1	105·3 105·4	106·5 108·0 102·1	103·5 103·2 102·7	104·1 104·2 104·3	105·9 105·2 106·3	103 · 1 104 · 1 102 · 4	103 · 1 103 · 5 	January February March	1967
102·4 103·4 103·8	102·9 102·8	104·4 105·0	108·7 109·9	106·4 105·2 106·6	111·4 110·9 116·0	103·2 104·0 105·3	106·5 106·9 109·2	108 · 1 107 · 1 107 · 0	105·6 105·9 108·0	104·9 104·2 105·4	April May June*	

* Provisional.

† England and Wales only. ‡ England and Wales only. ‡ Except sea transport and postal services. The indices from August 1963 include London Transport and from October 1966 British Road Services.

§ Consisting of laundries and dry cleaning, motor repairers and garages and repair of boots and shoes. || A seasonally adjusted figure has not been given because the available adjustments, based of necessity only on the years 1963 to 1966, do not make sufficient allowance for the incidence of Easter in the last week of March.

· A=April 0=October

Weekly Rates of Wages, Average Weekly Earnings (Manual Workers) Average Salary Earnings (1955-66); Retail Prices



AUGUST 1967 MINISTRY OF LABOUR GAZETTE 693

EARNINGS

manufacturing industries (adult males): index of earnings by occupation: Great Britain

TABLE 128							G	REAT B	RITAIN	: JANU	ARY 19	64 = 100
SOARSYA	Avera	ige weekly	earnings in	cluding ov	ertime pre	mium	Avera	ge hourly e	earnings ex	cluding ov	ertime pre	mium
Industry Group	January 1965	June 1965	January 1966	June 1966	January 1967	January 1967	January 1965	June 1965	January 1966	June 1966	January 1967	January 1967
ENGINEERING*		Burnanak	-1.2		120		2:祭	1-11	Į	2	en anna	
Timeworkers Skilled Semi-skilled Labourers All timeworkers	106·7 105·4 106·9 106·2	109·4 109·8 110·7 109·7	114·0 111·3 112·7 113·0	118·5 116·1 118·0 117·6	114.6 108.1 112.2 112.4	s. d. 446 7 373 10 314 3 402 1	106·7 106·1 106·6 106·3	110·0 108·4 109·6 109·2	116·2 112·9 114·2 114·8	120·3 117·3 118·4 119·0	2 ·2 17·2 19·1 20·1	4. 113·2 96·0 78·1 102·3
Payment-by-result workers Skilled Semi-skilled Labourers All payment-by-result workers . All skilled workers All semi-skilled workers All labourers All workers covered	107 · 6 106 · 3 104 · 2 106 · 8 107 · 1 105 · 9 106 · 3 106 · 5	110.7 109.7 109.7 110.0 109.8 110.6 109.9	114·3 111·8 111·0 112·8 114·1 111·7 112·4 112·9	119-3 116-6 116-1 117-8 118-8 116-4 117-6 117-6	115·4 108·9 112·0 112·2 114·9 108·5 112·2 112·2	463 7 405 2 332 10 430 4 454 6 390 2 318 6 415 5	107.6 107.3 103.7 107.2 107.2 106.9 106.0 107.0	110.8 110.3 108.2 110.2 110.4 109.6 109.4 110.1	16.8 14.9 12.6 15.5 16.5 14.2 14.1 15.4	121.6 119.0 117.6 120.1 120.9 118.2 118.4 119.6	123.0 117.1 118.1 120.0 121.9 117.0 119.0 120.0	126-2 111-9 83-7 117-6 119-2 104-1 79-4 109-3
SHIPBUILDING AND SHIP REPA	AIRING										Lunine singe	and the state
Timeworkers Skilled Semi-skilled Labourers All timeworkers	114·6 114·9 109·9 114·0	120·9 119·6 112·5 119·4	130·1 124·2 120·3 125·5	129·4 130·5 122·2 126·1	124·5 131·3 119·3 126·2	s. d. 422 8 365 11 317 8 382 8	111.5 104.7 106.3 109.7	112.7 111.2 107.1 112.1	119·9 118·9 116·2 118·4	122.8 125.0 119.0 120.9	126·9 126·7 121·3 127·5	100·1 81·7 71·7 88·5
Payment-by-result workers Skilled	112.0 111.5 107.8 111.8 112.5 112.3 108.7 112.4	120-2 116-1 116-3 119-3 120-3 117-0 114-6 119-4	123.6 120.6 114.4 122.5 124.8 121.6 117.0 123.7	130.9 127.4 119.4 129.6 131.0 128.3 120.2 129.4	128.5 125.7 116.2 126.8 127.9 127.1 118.8 127.2	472 0 369 1 364 11 438 11 463 6 368 5 346 11 427 1	107·9 108·3 104·2 108·2 108·5 107·6 105·1 108·7	113.7 111.6 108.7 113.3 113.3 111.7 107.9 113.1	120-3 118-5 113-2 120-0 120-7 118-9 114-6 120-6	125.5 123.6 117.6 125.2 125.6 124.2 117.7 125.0	128-9 123-7 118-7 127-1 128-7 124-7 124-7 121-0 128-0	118.7 86.1 81.8 107.4 115.4 85.2 77.9 103.3
CHEMICAL MANUFACTURE											AND STREET	
Timeworkers General workers Craftsmen All timeworkers Payment-by-result workers General workers Craftsmen All payment-by-result workers	109·4 111·4 109·9 109·0 109·8 108·9	115.0 115.9 115.1 115.7 112.5 114.8	120.0 123.9 120.9 117.9 120.7 118.4	123·7 128·3 124·7 121·8 120·4 121·2	121-2 118-6 121-7 117-3 114-2 116-5	s. d. 410 9 446 2 422 11 417 1 456 6 425 7	109·4 107·9 109·0 109·0 105·1 107·8	113.9 114.1 114.0 114.9 111.7 113.9	121.5 120.8 121.4 120.7 117.2 119.6	123·7 124·6 124·1 121·7 116·4 120·1	127·3 124·3 126·5 121·5 114·9 119·7	101-3 112-2 103-6 111-8 118-0 113-1 105-9
All general workers	109·4 110·8 109·5	115·5 114·5 115·1	119·2 122·6 119·9	123·1 125·0 123·3	119.6	413 6 462 0 424 I	109-7 106-5 108-7	113-3	119·2 120·8	121·2 122·7	120·1 123·8	114.6
IRON AND STEEL MANUFACT	URE§											
Timeworkers Process workers Maintenance workers (skilled). Maintenance workers (semi-skilled) Service workers Labourers All timeworkers Process workers Process workers Maintenance workers (skilled). Maintenance workers (semi-skilled) Service workers	107·3 108·5 109·9 107·5 106·1 108·4 103·3 107·7 104·8 104·2	109·7 110·9 114·6 108·9 109·7 111·3 106·4 110·2 106·2 107·6	112.4 112.0 113.4 110.7 109.9 113.0 107.4 111.3 107.0 109.3 109.6	121-1 117-7 111-8 113-2 115-3 118-3 110-9 114-7 110-2 111-8 114-0	114-3 115-8 116-0 110-8 113-8 115-5 108-4 112-0 106-7 110-7 112-6	s. d. 403 0 462 0 395 5 370 5 336 3 392 3 432 3 480 5 405 7 398 2 357 0	106.5 110.6 107.5 106.1 105.8 107.7 103.1 109.2 105.7 103.1 106.5	109-8 112-3 108-4 108-2 109-6 110-3 106-0 110-8 107-6 104-8 108-7	116.7 118.9 116.0 114.8 117.4 118.0 112.2 117.3 113.5 111.7 114.4	122 · 1 123 · 0 115 · 4 116 · 3 118 · 3 121 · 1 114 · 0 119 · 8 114 · 4 113 · 3 116 · 5	120.9 121.4 112.8 117.6 117.7 120.5 115.0 118.4 113.0 116.6 118.0	0. 102:5 110:0 89: 93: 96:0 96:0 117:0 105:2 105:2 105:2 88:
All payment-by-result workers All process workers All maintenance workers (skilled) All maintenance workers (semi-skilled) All service workers All labourers All workers covered	104·3 104·0 107·6 106·0 105·4 106·4 105·3	107-3 107-1 110-0 107-8 108-3 110-0 108-3	108-2 108-2 111-1 108-2 109-9 110-2 109-4	111-7 112-1 115-0 110-8 112-6 114-9 113-1	109-4 109-2 112-7 108-6 111-0 113-8 110-9	427 7 429 6 476 5 404 3 388 11 349 4 421 6	104·5 103·9 108·9 106·5 104·4 106·6 105·5	106·9 107·0 110·5 107·8 106·3 109·5 108·1	113·2 113·2 116·7 113·9 113·1 116·2 114·5	114-9 115-2 119-6 115-1 114-7 117-8 116-6	115-8 116-1 118-8 114-1 117-4 118-9 117-5	113: 115: 121: 102: 100: 85: 110:

The industries covered comprise the following Minimum List Headings of the Standard Industrial Classification:— * 331-349; 361; 363-369; 370-2; 381-385; 391; 393; 399. † 370.1.

‡ 271–272; 276. § 311–312.

WAGES, EARNINGS AND HOURS United Kingdom: movement in rates of wages, hours of work, earnings and salaries

 -	100
	179

1955 AVERAGE = 100

			the spatteres of sund		ALL MANUA	L WORKERS*	and an analytic the		AVERAGE
		1221	Weekly rates of wages	Hourly rates of wages	Normal weekly hours	Average hours worked	Average weekly earnings	Average hourly earnings	EARNINGS†
1950 1951 1953 1954 1955 1956 1957 1958 1959 1959 1960 1961 1962 1963 1964 1965 1966			73 · 1 79 · 3 85 · 8 93 · 7 100 · 0 107 · 9 113 · 4 117 · 5 120 · 6 123 · 7 128 · 8 133 · 6 138 · 4 138 · 4 138 · 4 138 · 4 144 · 9 551 · 2 158 · 2	73.0 79.2 85.7 89.7 93.6 100.0 108.0 113.6 117.9 121.1 126.3 134.3 140.5 145.7 153.2 162.9 173.7	100 · 2 100 · 2 100 · 1 100 · 1 100 · 1 100 · 0 100 · 0 99 · 9 99 · 7 99 · 6 98 · 0 95 · 9 95 · 1 95 · 0 94 · 6 92 · 9 91 · 1	97.7 98.4 97.7 98.5 99.3 ‡100.0(47.0) 99.5 99.0 98.3 99.1 98.3 97.2 96.3 96.5 97.4 96.3 94.3	68 · 1 75 · 0 80 · 9 85 · 9 91 · 5 100 · 0 108 · 0 113 · 0 116 · 9 122 · 2 130 · 1 138 · 0 142 · 9 148 · 9 161 · 8 174 · 8 185 · 0	69.7 76.1 82.8 87.1 92.2 100.0 108.4 114.0 118.9 123.2 132.5 141.9 148.4 154.3 166.1 181.6 196.2	
960	January . April . July . October		122.0 123.3 123.8 124.4	122-7 125-6 126-5 127-9	99·4 98·2 97·9 97·3	98·3 98·3	128·3 132·0	1 <u>30</u> .6 1 <u>34</u> .3	 133·4
1961	January . April . July . October		127·3 128·1 129·0 130·1	132·0 133·1 134·6 136·4	96·4 96·3 95·8 95·4	97.7 96.8	136·7 139·2	140·0 143·8	
962	January . April . July . October		130·7 132·7 134·4 134·9	137·3 139·5 141·3 142·0	95-2 95-1 95-1 95-1	96·6 96·0	142·2 143·7	147·1 149·6	
963	January . April . July . October		36-3 37-8 38-6 38-9	143·4 145·0 145·8 146·2	95 · 1 95 · 1 95 · 1 95 · 0	96·0 97·0	146·4 151·3	152·6 155·9	 155·8
964	January . April . July . October		142.5 143.7 145.6 146.2	150·3 151·6 153·9 154·7	94·9 94·8 94·6 94·6	97.7 97.2	159-8 163-8	163·7 168·5	
965	January . April . July . October		148•4 149•4 152•2 153•1	158-2 160-1 164-5 166-1	93.8 93.3 92.5 92.2	96·8 95·7	171 · 8 177 · 8	177 · 5 185 · 7	 178·4
966	January . February March .	: : :	155-9 156-0 157-4	170-2 170-7 172-6	91.6 91.4 91.2	Ξ		(Bellin Trible) es	
	April . May . June .		157·6 157·6 158·4	173·0 173·1 173·9	91·1 91·1 91·1	94·7 	184·7 	194·9 	a version and the second secon
	July . August . September	: : :	159·3 159·3 159·3	175 · 0 175 · 1 175 · 1	91.0 91.0 91.0	=	E	ineficient est	
	October November December	: : :	159·3 159·3 159·3	75 · 75 · 75 ·	91.0 91.0 91.0	93.8	185.2	197·4 —	186.1
967	January . February March .	1	160·4 160·6 161·2	176·3 176·6 177·2	91.0 91.0 91.0			Ξ	
	April . May . June .		161·4 162·2 162·3	177-4 178-5 178-6	91.0 90.9 90.9	94·0 —	188·5 	200·2	
	July .		165.0	181.8	90.8	_	-	-	-

† Compiled annually (October). For coverage, see footnote † to table 124.
‡ Actual average figure in hours for the index base year (1955) is given in brackets.

Note.— These indices have been converted to a common base date (average 1955=100) and therefore should not be compared with indices on different bases. * The indices of rates of wages and of normal weekly hours relate to manual workers in all industries and services, but those for average weekly earnings and average hours worked cover only those in industries included in the half-yearly enquiry into earnings and hours of manual workers (table 122).

AUGUST 1967 MINISTRY OF LABOUR GAZETTE 695

WAGES AND HOURS

manual workers: indices of weekly and hourly rates of wages, normal weekly hours: **United Kingdom**

31st JANUARY 1956=100

TABL	E 130	A martin	and the second second	entre le region	and the second second	Conservation and	an all and the	and a second			31st JA	NUARY	1956 = 100
	ality which	w	EEKLY RAT		GES	NO	RMAL WE	EKLY HOU	RS*	но	URLY RAT	TES OF WA	GES
		Men	Women	Juveniles	All workers	Men	Women	Juveniles	All workers	Men	Women	Juveniles	All workers
All ind	lustries and service	ces											
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	Monthly averages	104.8 110.0 113.8 116.8 119.7 124.6 129.1 133.6 139.8 145.7 152.2	104·2 109·7 114·0 117·0 120·8 125·3 130·3 135·7 142·6 149·4 157·3	105.5 111.3 115.8 119.0 123.2 130.3 135.6 141.0 147.6 155.1 164.0	104-7 110-0 114-0 117-0 120-0 125-0 129-6 134-3 140-6 146-7 153-5	100.0 (44.4) 99.9 99.7 99.6 97.9 96.0 95.1 95.0 94.6 92.8 91.1	100.0 (45.2) 99.9 99.6 99.5 98.3 95.8 95.1 95.0 94.8 93.1 91.2	100.0 (44.7) 99.9 99.8 99.8 98.1 95.9 95.1 95.0 94.5 92.7 91.1	100.0 (44.6) 99.9 99.7 99.6 98.0 95.9 95.1 95.0 94.6 92.9 91.1	104.8 110.1 114.2 117.3 122.3 129.8 135.7 140.6 147.8 156.9 167.0	104.2 109.8 114.4 117.7 122.8 130.7 137.0 142.8 150.4 160.5 172.4	105.5 111.4 116.0 119.2 125.6 135.9 142.5 148.4 156.1 167.5 180.1	104.7 110.1 114.3 117.4 122.5 130.3 136.2 141.3 148.6 157.9 168.4
1966	June . ,	152.4	157.0	164.4	153-6	91.0	91.2	91 · 1	91-1	167.4	172.2	180.5	168.7
	July August September .	153·2 153·2 153·2	158·2 158·4 158·4	165·2 165·3 165·3	154·5 154·6 154·6	91.0 91.0 91.0	91 · 1 91 · 1 91 · 1	91.0 91.0 91.0	91.0 91.0 91.0	168·4 168·4 168·4	173.6 173.8 173.8	181·5 181·6 181·6	169·7 169·8 169·8
	October November . December .	153·2 153·2 153·2	158·4 158·4 158·4	165·3 165·3 165·3	154·6 154·6 154·6	91.0 91.0 91.0	91 · 1 91 · 1 91 · 1	91.0 91.0 91.0	91.0 91.0 91.0	168·4 168·4 168·4	173.9 173.9 173.9	181.6 181.6 181.6	169·8 169·8 169·8
1967	January February March	154·2 154·5 155·1	159·4 159·5 159·9	166·2 166·6 167·2	155-6 155-8 156-4	91.0 91.0 91.0	91·1 91·1 91·1	91.0 90.9 90.9	91.0 91.0 91.0	169·5 169·9 170·5	175.0 175.2 175.6	182.7 183.2 183.8	170·9 171·3 171·9
	April May June	155·2 156·0 156·0	160·1 161·4 161·8	167·4 168·5 168·7	156·5 157·4 157·5	90·9 90·9 90·9	91·1 91·0 91·0	90·9 90·9 90·9	91.0 90.9 90.9	170·7 171·6 171·6	175·9 177·4 177·7	184·1 185·4 185·5	172 · 1 173 · 1 173 · 2
	July	158.6	164.4	171-1	160.0	90.8	90.9	90.8	90.8	174.7	180.9	188.4	176.3
Manu 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	facturing industric Monthly averages	es 104-9 110-1 113-6 116-5 119-1 123-9 127-4 131-0 137-0 141-9 148-1	103-9 109-6 113-6 116-4 120-0 124-3 129-0 133-6 141-0 147-5 156-1	104-9 110-6 114-5 117-3 122-7 129-5 134-1 138-2 144-7 152-4 161-5	104-7 110-0 113-7 116-5 119-4 124-2 128-0 131-8 138-0 143-3 150-1	100.0 (44.1) 99.9 99.7 99.6 97.1 95.6 95.2 95.1 94.9 92.7 91.4	100.0 (44.5) 100.0 99.9 99.7 97.8 95.2 94.9 94.8 94.6 92.7 91.2	100.0 (44.3) 100.0 99.9 99.7 97.5 95.4 95.0 94.9 94.6 92.7 91.2	100-0 (44-2) 100-0 99-8 99-6 97-3 95-4 95-1 95-0 94-8 92-7 91-3	104-9 110-1 113-9 117-0 122-8 129-6 133-8 137-7 144-4 153-0 162-2 161-8	103·9 109·6 113·7 116·7 122·7 130·6 136·0 141·0 149·1 159·1 171·2 170·6	104·9 110·7 114·7 117·7 125·9 135·7 141·1 145·6 152·9 164·4 177·1 176·8	104-7 110-1 113-9 116-9 122-8 130-1 134-6 138-6 145-6 154-5 164-4 164-0
1966	June	147.8	155.5	161.2	149.7	91.3	91.2	91.2	91.3	163.7	173.2	178.9	166-1
	August . September .	149·4 149·4	157·9 157·9	163·0 163·0	151-5	91·3 91·3	91·0 91·0	91·0 91·0	91·2 91·2	163.7	173.6	179.1	166.1
	October November . December .	149·4 149·4 149·4	157·9 157·9 157·9	163·0 163·0 163·0	151+5 151+5 151+5	91.3 91.3 91.3	91.0 91.0 91.0	91·0 91·0 91·0	91·2 91·2 91·2	163·8 163·8 163·8	173·6 173·6 173·6	179·2 179·2 179·2	166·2 166·2 166·2
1967	January February March	151·3 151·4 151·5	159·6 159·6 159·7	164·7 164·8 165·1	153·3 153·4 153·5	91·3 91·2 91·2	90·9 90·9 90·9	91.0 91.0 90.9	91 · 1 91 · 1 91 · 1	165·8 165·9 166·2	175·5 175·5 175·7	181.0 181.2 181.5	168·2 168·3 168·5
	April May June	151.6 151.7 151.7	159·7 159·9 160·0	165 · 1 165 · 2 165 · 3	153·6 153·7 153·7	91·2 91·2 91·2	90·9 90·8 90·8	90·9 90·9 90·9	91 · 1 91 · 0 91 · 0	166·3 166·4 166·4	175·7 176·1 176·2	181.6 181.8 181.9	168·6 168·8 168·8
	July	155.6	163.7	168-9	157.5	90.8	90.6	90.7	90.8	171.3	180.7	186.4	173-6

* Actual average of normal weekly hours at the index base date (31st January 1956) is shown in brackets at head of column.

Notes .--

the recognised rates of wages and normal hours of work fixed by voluntary collect-ive agreements between organisations of employers and workpeople, arbitration awards or wages regulation orders. The indices do not reflect changes in *earnings* or in *actual* hours worked due to such factors as overtime, short-time, variations

 actual hours worked due to such factors as overtime, short-time, variations in output, etc.
 The figures relate to the end of the month.
 Publication of the index figures to one decimal place must not be taken to mean that the figures are thought to be significant to more than the nearest whole must hold. number.

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 These indices measure the average movement in the level of full-time weekly rates of wages, normal weekly hours of work and hourly rates of wages in the principal industries and services in the United Kingdom. Details of the representative industries and services for which changes are taken into account and the method of calculation are given in the issues of this GAZETTE for February 1957, September 1957, April 1958, February 1959 and January 1960. The indices are based on Where necessary, figures published in previous issues of this GAZETTE have been revised to include changes having retrospective effect or reported belatedly.

WAGES AND HOURS

United Kingdom: all manual workers: weekly and hourly rates of wages, normal weekly hours: industrial analysis

TABL	.E 131	A.L. ST.	12	1		Constant and a	Intersection.		31:	st JANUAF	LY 1956=100
			Agriculture, forestry and fishing	Mining and quarrying	Food, drink and tobacco	Chemicals and allied industries	All metals combined	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.
Week	dy rates of wages							-	1	in protocolo u	ne est gradmi (12
1959 1960 1961 1962 1963 1964 1965 1966	Monthly averages	{	117 120 127 132 138 143 152 158	118 119 126 129 135 139 145 152	119 123 128 132 138 144 150 156	112 115 118 124 131 139 144 149	117 119 125 127 130 136 140 147	112 116 121 124 128 133 139 145	118 121 122 126 131 135 142 148	118 123 124 132 135 144 151 157	115 120 126 131 138 146 155
1966	July August . September .	: :	159 159 159	154 154 154	156 156 156	150 150 150	149 149 149	146 146 146	148 148 148	158 160 160	162 162 162
	October . November . December .	: :	159 159 159	154 154 154	156 156 156	150 150 150	149 149 149	146 146 146	148 148 148	160 160 160	162 162 162
1967	January . February . March	: :	159 163 163	154 155 155	158 158 158	150 150 150	152 152 152	146 146 146	148 148 148	160 160 161	162 164 164
	April May June	: :	163 163 163	155 155 155	158 158 158	150 150 150	152 152 152	146 147 147	148 148 148	161 161 161	165 165 165
	July	• 0 0 0	163	155	161	150	158	149	150	161	166
Norn	nal weekly hours*		(47.5)	(29,1)	1 (45.0)	(12.4)	. (11.0)	(45.0)	1 (15.0)	(11.2)	
959 960 961 962 963 964 965 966	Monthly averages	{	99.9 98.0 97.8 97.5 95.6 95.5 93.4	100.0 100.0 96.7 96.6 95.0 94.1 94.0	99·1 97·5 94·8 94·4 94·1 93·0 91·1 89·3	(+3 ° 5) 100 · 0 96 · 8 95 · 9 95 · 9 95 · 9 95 · 9 93 · 1 91 · 8	(44·0) 99·6 96·4 95·6 95·4 95·4 95·3 92·4 91·3	(43.0) 100.0 99.7 94.8 94.6 94.6 94.5 93.8 92.2	(43.0) 100.0 96.3 95.6 95.6 95.0 93.3 92.4	(++-2) 100-0 98-7 95-8 95-4 95-3 95-3 93-6 91-2	(44·7) 99·9 98·7 95·5 95·3 95·3 95·3 94·7 92·9
1966	July August . September .	· · ·	93·4 93·4 93·4	94·0 94·0 94·0	89·2 89·2 89·2	91.8 91.8 91.8	91 · 3 91 · 3 91 · 3	92·2 92·2 92·2	92 · 1 92 · 1 92 · 1	90·6 90·6 90·6	92.7 92.7 92.7
	October . November . December .	: :	93·4 93·4 93·4	94·0 94·0 94·0	89·2 89·2 89·2	91.8 91.8 91.8	91.3 91.3 91.3	92·2 92·2 92·2	92 · 1 92 · 1 92 · 1	90·6 90·6 90·6	92.7 92.7 92.7
1967	January . February . March	: :	93·4 93·4 93·4	94·0 93·9 93·9	89·2 89·2 89·2	91.8 91.8 91.8	91 · 3 91 · 3 91 · 3	92·0 92·0 92·0	92 · 1 92 · 1 92 · 1	90·5 90·5 90·5	92.7 92.1 92.1
	April May June	· · ·	93·4 93·4 93·4	93.8 93.8 93.8	89·2 89·2 89·2	91·8 91·8 91·8	91.3 91.3 91.3	92·0 91·6 91·6	92 · 1 92 · 1 92 · 1 92 · 1	90·5 90·5 90·5	91.7 91.7 91.7 91.7
	July		93.4	93.7	89.2	91.8	90.9	91.0	89.9	90.5	91.0
Hour	ly rates of wages										
959 960 961 962 963 964 965 966	Monthly averages		117 122 130 135 142 150 159 170	118 119 130 134 140 147 155 161	120 126 135 140 147 155 165 174	112 118 123 130 137 145 154 163	118 124 130 133 136 142 151 161	2 6 27 31 35 41 48 57	118 121 127 132 137 142 152 161	118 125 30 38 142 152 161 172	115 121 132 137 145 154 163 174
966	July August . September .	: :	170 170 170	164 164 164	175 175 175	163 163 163	163 163 163	158 158 158	161 161 161	175 177 177	175 175 175
	October . November . December .	: :	170 170 170	164 164 164	175 175 175	163 163 163	163 163 163	158 158 158	161 161 161	177 177 177	· 175 175 175
967	January . February . March	: :	170 174 174	164 165 165	178 178 178	163 163 163	166 166 167	159 159 159	161 161 161	177 177 178	175 178 178
	April May June	: :	174 174 174	165 165 165	178 178 178	163 163 163	167 167 167	159 160 160	161 161 161	178 178 178	180 180 180
	July		174	165	181	164	174	163	167	178	182

* Actual average of normal weekly hours at the index base date (31st January 1956) is shown in brackets at head of column.

Note.— If comparisons are made between the indices for different industry groups, it should be remembered that the indices for a particular group may have been affected by the incidence of changes in rates of wages or hours of work in the months immediately prior to the base date (31st January 1956). In addition, there is considerable variation in the provisions of collective agreements and statutory wages regulation orders and there is therefore no common pattern for the calculation of the indices for the different industry groups.

WAGES AND HOURS

all manual workers: weekly and hourly rates of wages, normal weekly hours: industrial analysis: United Kingdom

TABLE 131 (continued)		and a second	and a second	and a second				31st JANUARY	1956 = 100
Timber, furniture, etc.	Paper, printing and publishing	Other manu- facturing industries	Construc- tion	Gas, electricity and water	Transport and communi- cation	Distributive trades	Professional services and public adminis- tration	Miscellan- eous services	850-2001 Minist	and a state of the
12		Lana and	ioic	126	8-000000	wer 1	107 100	10 . NO	Weekly rate	es of wages
118 122 126 134 138 143 149 156	118 122 126 133 137 143 152 160	112 115 120 128 135 142 146 151	120 122 125 133 138 144 148 154	112 115 120 125 132 141 156 164	115 121 125 129 135 144 153 158	117 121 128 132 138 143 150 158	119 123 129 134 140 148 156 162	118 120 125 132 137 143 143 147 159	Monthly ave	rages { 1959 1960 1961 1962 1963 1964 1965 1966
158	160	151	155	165	159	158	162	159	July	1966
158	160	151	155	165	159	158	162	159	August	
158	160	151	155	165	159	158	162	159	September	
158	160	151	155	165	159	158	162	159	October	
158	160	151	155	165	159	158	162	159	November	
158	160	151	155	165	159	158	162	159	December	
158	160	152	155	167	159	159	162	159	January	1967
158	160	152	155	167	159	159	162	159	February	
158	160	152	156	167	161	159	167	159	March	
158	160	152	156	167	161	161	167	159	April	
158	160	152	161	167	161	164	169	159	May	
158	160	153	161	167	161	164	169	160	Iune	
160	160	157	164	167	161	166	171	160	July	
	(12.0)				Soleyer	3198172 3198172			Normal we	ekly hours*
(44.0) 100.0 98.0 96.1 95.5 95.5 94.5 92.8 91.4	(43·2) 99·1 96·9 95·8 94·2 93·2 93·2 93·2 93·2 93·2	(43.0) 98.6 96.2 94.5 94.2 94.1 93.9 91.9 89.5	(43 · 1) 100 · 0 99 · 0 96 · 1 93 · 5 93 · 4 92 · 5 90 · 8 89 · 1	(44 · 2) 100 · 0 96 · 1 95 · 1 95 · 1 95 · 1 95 · 1 93 · 2 90 · 6	(45.6) 98.9 97.4 95.6 93.6 93.4 93.2 92.1 89.4	(45.6) 100.0 99.8 96.9 95.5 95.5 95.5 95.5 92.9 91.2	(45·1) 97·7 97·4 93·5 93·2 93·2 93·2 93·0 88·9	(45·9) 99·9 99·2 97·9 96·7 96·5 96·5 94·4 92·8	Monthly ave	erages { 1959 1960 1961 1962 1963 1964 1965 1966
90·9	91.7	89·5	88·8	90·6	89 · 1	91·2	88.8	92.8	July	1966
90·9	91.7	89·5	88·8	90·6	89 · 1	91·2	88.8	92.8	August	
90·9	91.7	89·5	88·8	90·6	89 · 1	91·2	88.8	92.8	September	
90·9	91 · 7	89 · 1	88·8	90·6	89 · 1	91·2	88·8	92.8	October	
90·9	91 · 7	89 · 1	88·8	90·6	89 · 1	91·2	88·8	92.8	November	
90·9	91 · 7	89 · 1	88·8	90·6	89 · 1	91·2	88·8	92.8	December	
90·9	91 · 7	89·1	88·8	90·6	89 · 1	91.2	88·8	92·8	January	1967
90·9	91 · 7	89·1	88·8	90·6	89 · 1	91.2	88·8	92·8	February	
90·9	91 · 7	89·1	88·8	90·6	89 · 1	91.2	88·8	92·8	March	
90·9	91.7	89 · 1	88·8	90·6	89 · 1	91 · 2	88·8	92.8	April	
90·9	91.7	89 · 1	88·8	90·6	89 · 1	91 · 1	88·8	92.7	May	
90·9	91.7	89 · 1	88·8	90·6	89 · 1	91 · 1	88·8	92.7	June	
90.9	91.7	89 · 1	88.8	90.6	89.1	91 · 1	88.8	92.7	July	
118	1 119	1 114	120			2020			Hourly ra	tes of wages
125 132 141 144 152 161 170	126 131 141 147 154 163 173	114 120 127 136 144 151 159 169	120 123 130 143 147 156 163 173	112 119 126 132 139 149 168 181	116 124 131 138 145 154 166 177	117 122 132 138 145 150 162 173	122 126 138 144 151 159 168 182	118 121 127 136 141 148 156 171	Monthly av	erages 1959 1960 1961 1962 1963 1964 1965 1966
174	174	169	174	182	178	174	182	171	July	1966
174	174	169	174	182	178	174	182	171	August	
174	174	169	174	182	178	174	182	171	September	
174	174	169	174	182	178	174	182	171	October	
174	174	169	174	182	178	174	182	171	November	
174	174	169	174	182	178	174	182	171	December	
174	174	170	174	185	179	174	182	171	January	1967
174	174	170	174	185	179	175	182	171	February	
174	174	170	175	185	181	175	188	171	March	
174	174	170	175	185	181	176	188	171	April	
174	174	170	181	185	181	180	190	171	May	
174	174	171	181	185	181	180	190	173	June	
176	175	177	184	185	181	182	193	173	July	

* See footnote on previous page.

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RETAIL PRICES

United Kingdom: index of retail prices

TABLE 132

THE OWNER AND A LOCAL AND A	- 2023. States of the second	names de star		FOOD				ALL ITEMS	ALCOHOLIC	
		ALL II	EMS	All	Seasonal*	Imported†	Other	FOOD		
17th JANUARY 1956 = 1	00		and the second						(Second Second	
Weights	•	1,0	00	350	92 <u>1</u> -94 <u>1</u>	47	210 ¹ / ₂ -208 ¹ / ₂	650	71	
1956 1957 1958 1959 1960 1961 1962 January 16	{	102 105 109 109 110 114 117	• 0 • 8 • 0 • 6 • 7 • 5	102 · 2 104 · 9 107 · 1 108 · 2 107 · 4 109 · 1 110 · 7	104.9 106.6 115.1 110.0 108.1 114.1 119.3	99.0 91.7 90.7 105.1 100.9 96.8 97.1	101 · 6 107 · 0 107 · 3 108 · 2 108 · 6 109 · 5 110 · 0	102.0 106.3 110.0 110.4 112.5 117.5 121.2	101 · 3 104 · 3 105 · 8 100 · 0 98 · 2 102 · 5 108 · 2	
lóth JANUARY 1962 =	100	-	1981							
Weights 1962 1963 1964 1965 1966 1967	:	1,000 1,000 1,000 1,000 1,000 1,000		319 319 314 311 298 293	83 1 -85 83 1 -85 7678 731 75 7475 1	37 37 40 41 35 33	198 3 —196 198 3 —196 <u>3</u> 198—196 196 <u>3</u> —194 188 <u>3</u> —187	681 681 686 689 702 707	64 63 63 65 67 67	
1962 1963 1964 } Monthly averages 1965	{ {	January = 100 9·3	101 · 6 103 · 6 107 · 0 112 · 1 116 · 5	102-3 104-8 107-8 111-6 115-6	102-6 105-2 101-4 107-5 114-7	101 · 2 107 · 6 116 · 5 118 · 0 121 · 6	102-4 104-2 109-0 112-3 115-0	101-2 103-1 106-6 112-3 116-9	100·3 102·3 107·9 117·1 121·7	
1962 Apri! 17 July 17 October 16.	:	119·7 120·4	101 · 9 102 · 5 101 · 4	104·1 104·6 100·5	114·0 108·8 92·4	100·6 100·6 102·9	100-5 103-6 103-6	100·9 101·5 101·9	100·0 100·3 100·6	
1963 January 15 April 9 July 16 October 15	:		102 · 7 104 · 0 103 · 3 103 · 7	103 · 8 106 · 5 103 · 7 104 · 2	103 · 6 116 · 3 101 · 8 97 · 8	105·2 101·7 106·0 112·0	103·7 103·4 104·1 105·6	102·2 102·9 103·2 103·5	100·9 101·0 103·0 103·2	
I964 January I4 . April I4 . . July I4 . . October I3. . .			104·7 106·1 107·4 107·9	105·4 107·4 108·9 108·0	99.6 103.3 103.2 98.8	113·9 114·7 117·2 117·5	106·3 107·9 109·8 110·2	104-3 105-3 106-7 107-7	103·2 103·5 110·2 110·0	
1965 January 12 February 16 . March 16		8-59 8-59 8-59	109·5 109·5 109·9	110·3 109·9 110·4	103 · 1 102 · 1 104 · 1	119·7 118·3 117·6	111.7 111.7 111.8	109·2 109·3 109·6	110·9 111·8 111·3	
April 13 May 18 June 15			112·0 112·4 112·7	111.6 111.9 112.5	108·1 109·9 111·2	117·1 116·3 117·1	2· 2·0 2·5	2·2 2·6 2·8	118·7 119·0 119·1	
July I3 August I7 September I4 .			112.7 112.9 113.0	112·0 112·1 111·7	108·6 108·3 106·8	117·1 118·2 118·4	112.6 112.6 112.6	112-9 113-2 113-6	119-0 119-0 119-0	
October 12 November 16 . December 14 .	····	N- AN	113·1 113·6 114·1	111·4 112·2 113·3	106·0 109·4 112·8	118·5 118·1 119·1	112·5 112·4 112·5	113-8 114-3 114-4	119·1 119·0 119·0	
1966 January 18 February 22 . March 22	:	1461 11	114·3 114·4 114·6	3·0 2·8 3·	111.6 109.8 109.1	118·5 118·8 119·7	112.7 113.1 113.6	4·8 5·0 5·3	119-0 119-0 119-0	
April 19 May 17 June 21	:		16·0 16·8 17·1	115·2 118·0 118·4	115·1 124·6 123·7	120·7 121·9 123·9	114·3 114·8 115·5	116-3 116-3 116-5	119·0 119·0 119·0	
July 19 August 16 September 20 .	:		16·6 17·3 17·1	116·2 116·1 115·1	113·7 113·0 109·6	122.7 123.5 122.9	116·2 116·2 116·0	116-8 117-8 118-0	119·1 125·1 125·7	
October 18. November 15 December 13			117·4 118·1 118·3	115·4 116·6 117·0	110·9 116·7 118·3	122·3 121·7 122·6	116·1 115·8 115·6	118·2 118·7 118·8	125 · 6 125 · 5 125 · 2	
1967 January 17 February 21 . March 21 .	Newson (118·5 118·6 118·6	117·6 117·5 117·5	117·7 116·2 115·9	123·3 122·8 122·5	× 116.7 117.2 117.4	19·0 19·1 19·1	125·4 125·4 125·3	
April 18 May 16 June 20 July 18			119:5 119:4 119:9 119:2	119·6 120·1 121·8 118·4	123·2 124·6 131·4 120·0	122.5 123.1 123.0 122.2	117·8 118·0 117·9 117·2	119-4 119-1 119-2 119-5	125-4 125-4 125-4 125-4	

* Items prices of which are affected by seasonal variations (fresh milk, eggs, potatoes and other fresh vegetables, apples and pears, fish and home-killed mutton and lamb). † Items prices of which are affected considerably by changes in import prices (bacon, cooked ham, butter, cheese and chilled beef).

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RETAIL PRICES index of retail prices: United Kingdom

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TOBACCO	HOUSING	FUEL AND LIGHT	DURABLE HOUSE- HOLD GOODS	CLOTHING AND FOOTWEAR	TRANSPORT AND VEHICLES	MISCELL- ANEOUS GOODS	SERVICES	Propaga in fai	
		nen lingeneren	an interestion	- Autor		in continuests	and some some	17th JANUAR	Y 1956 = 10
80	87	55	66	106	68	59	58	_	Weigh
103-5 106-1 107-8 107-9 111-9 117-7	102+8 110+1 121+7 127+8 131+7 137+6	101 · 3 107 · 9 113 · 3 114 · 5 117 · 3 124 · 7	101.0 101.1 100.5 98.5 98.3 100.3	100 · 6 102 · 2 103 · 0 102 · 6 103 · 9 105 · 6	102·1 110·2 112·9 114·7 118·1 123·0	102-4 107-7 113-0 113-5 115-0 124-3	103·5 109·4 114·5 116·1 120·1 126·2	Monthly aver	ages { 199 199 199 199 199
123.6	140.6	130.6	102-1	106.6	126.7	128.2	130.1	January 16	190
	1	1				1		I6th JANUAR	Y 1962 = 10
79 77 74 76 77 72	102 104 107 109 113 118	62 63 66 65 64 62	64 64 62 59 57 57 59	98 98 95 92 91 92	92 93 100 105 116 118	64 63 63 61 61	56 56 55 55 56 58	1962 1963 1964 1965 1966 1967 -	Weigh
100-0	103·3	101 · 3	100 · 4	102 · 0	100·5	100 · 6	101 · 9	A Monthly avera	ages { 19(
100-0	108·4	106 · 0	100 · 1	103 · 5	100·5	101 · 9	104 · 0		196
105-8	114·0	109 · 3	102 · 3	104 · 9	102·1	105 · 0	106 · 9		196
118-0	120·5	114 · 5	104 · 8	107 · 0	106·7	109 · 0	112 · 7		196
120-8	128·5	120 · 9	107 · 2	109 · 9	109·9	112 · 5	120 · 5		196
100-0	103·3	100·8	99-8	100·9	100·4	100·2	101·4	April 17	190
100-0	104·1	100·2	100-6	102·6	101·4	100·7	102·0	July 17	
100-0	104·9	101·1	100-8	103·0	101·1	101·1	102·9	October 16	
100 · 0	105 · 5	106·5	99-8	103·2	99.6	101 · 0	102·4	January 15	190
100 · 0	107 · 7	106·8	99-8	103·5	100.4	101 · 7	103·5	April 9	
100 · 0	109 · 1	104·2	100-1	103·5	101.0	101 · 8	104·1	July 16	
100 · 0	109 · 8	104·9	100-3	103·5	100.5	102 · 6	104·9	October 15	
100 · 0	110·9	110·1	101 · 2	104·0	100 · 6	102-9	105+0	January 14	190
100 · 0	113·8	110·1	102 · 2	104·5	101 · 7	104-4	106+7	April 14	
107 · 2	114·6	106·5	102 · 5	104·8	101 · 8	105-2	106+8	July 14	
109 · 5	115·7	109·7	102 · 9	105·5	102 · 4	105-3	108+0	October 13	
109·5	116·1	114·8	104·0	106·0	103·9	109·0	108·3	January 12	190
109·5	116·2	115·1	104·2	106·4	104·2	107·4	108·5	February 16	
109·5	116·5	115·7	104·4	106·6	104·6	107·9	109·6	March 16	
120-8	120·7	110·5	104·6	106·7	106·8	108·6	110·1	April 13	
120-8	121·0	111·2	104·7	106·8	107·4	109·0	111·9	May 18	
120-8	121·2	112·1	104·8	106·9	107·6	109·0	112·4	June 15	
120·8	121.6	112·2	104·9	107·0	107·6	109·2	113·0	July 13	
120·8	121.7	112·7	105·0	107·2	107·6	109·3	114·9	August 17	
120·8	121.9	115·2	105·1	107·4	107·6	109·4	115·4	September 14	
120·8 120·8 120·8	122·5 122·8 123·6	115·4 119·6	105 · 4 105 · 4 105 · 4	107·6 107·7	107·6 107·7	109·6 109·7	115.6	October 12 November 16 December 14	
120-8	123·7	119·7	105·6	108 · 1	109·1	110·6	116·6	January 18	196
120-8	123·9	120·1	105·7	108 · 4	109·2	110·9	116·9	February 22	
120-8	124·5	120·1	105·8	108 · 8	109·6	111·3	117·9	March 22	
120·8	129·0	120·3	106·4	109·1	110·1	112·2	118·6	April 19	
120·8	129·2	119·4	106·5	109·4	109·9	112·3	119·1	May 17	
120·8	129·5	119·5	106·5	109·6	109·9	112·3	119·5	June 21	
120-8	129·9	119·7	107·2	110·2	109·8	112.5	120·5	July 19	
120-8	130·1	120·4	108·0	110·7	110·5	113.7	120·9	August 16	
120-8	130·1	120·7	108·1	111·0	110·1	113.9	122·0	September 20	
120-8	130·5	120·8	108·7	111·1	109·9	113·6	124·4	October 18	
120-8	130·7	124·8	108·8	111·3	110·2	113·6	124·9	November 15	
120-8	130·9	124·9	108·8	111·3	110·5	113·6	125·1	December 13	
120-7	131-3	124·9	108·8	·4	110·9	113·8	124·7	January 17	196
120-8	131-8	124·9	108·8	·6	111·2	113·4	124·9	February 21	
120-8	131-8	124·9	108·9	·7	110·8	113·4	125·4	March 21	
120·8	133·4	124·8	109·0	111.7	111·2	113·3	125·7	April 18	
120·8	134·0	120·1	109·0	111.6	111·4	112·9	125·9	May 16	
120·8	134·1	120·2	109·0	111.5	111·4	112·9	126·0	June 20	
120.8	134.6	120.3	109.0	111.6	112.7	113-1	126.3	July 18	



INDUSTRIAL DISPUTES* stoppages of work: United Kingdom

TABLE 133

		NUMBER	NUMBER OF STOPPAGES		NUMBER OF WORKERS INVOLVED IN STOPPAGES†		WORKING DAYS LOST IN ALL STOPPAGES IN PROGRESS				RESS IN PEF	NOD‡
		Beginning in period	In progress in period	Beginning in period	In progress in period	All industries and services	Mining and quarriyng	Metals, engineer- ing, ship- building and vehicles	Textiles and clothing	Construc- tion	Transport and communi- cation	All other industries and services
	(Propage)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966		. 2,419 . 2,648 . 2,859 . 2,629 . 2,693 . 2,832 . 2,686 . 2,449 . 2,068 . 2,524 . 2,354 . 1,937	2,426 2,654 2,871 2,639 2,105 2,849 2,701 2,465 2,081 2,535 2,365 1,951	(000's) 659 507 1,356 645 814§ 771 4,420 590 871 869 530¶	(000's) 671 508 1,359 524 646 819§ 779 4,423 593 883 876 544¶	(000's) 3,781 2,083 8,412 3,462 5,270 3,024 3,046 5,798 1,755 2,277 2,925 2,398	(000's) 1,112 503 514 450 370 495 740 308 326 309 413 118	(000's) 669 1,018 6,592 609 962 1,450 1,464 4,559 854 1,338 1,763 871	(000's) 23 29 44 20 57 25 22 37 25 34 52 12	(000's) 71 78 84 151 138 110 285 222 356 125 135 145	(000's) 1,687 34 998 2,116 95 636 230 431 72 312 305 1,069	(000's) 219 421 180 116 3,647 308 305 241 122 160 257 183
1963	April . May June .	. 174 . 192 . 173	186 212 189	30 64 49	33 73 55	92 187 144	22 29 76	60 145 51	_	5 5 4	I 5 7	3 2 5
	July August . September	. 151 . 147 . 217	174 176 234	29 96 44	35 104 45	125 400 107	21 19 22	76 59 46		15 287 5	2 14	10 30 18
	October . November December	. 238 . 211 . 99	266 245 122	76 62 47	80 67 53	189 131 170	36 22 8	107 85 130	 2 2	11 4 3	15 8 11	19 10 16
1964	January . February . March .	. 192 . 213 . 191	203 231 222	91 70 44	102 83 60	381 178 179	60 17 19	283 126 132	4	7 9 10	18 23 7	9 3 12
	April . May June .	. 283 . 219 . 238	308 262 261	90 66 67	94 84 71	268 204 172	63 29 13	141 145 97	- 4 I	11 9 18	35 8 26	18 10 17
	July August . September	. 167 . 180 . 227	200 203 258	154 56 62	157 58 67	249 100 159	8 15 24	67 55 81	 6	14 6 8	136 7 10	22 10 24
	October . November December	. 239 . 235 . 140	277 261 160	66 63 42	77 65 44	161 159 68	25 27 9	68 100 44	4	26 5	23 12 8	15 14 5
1965	January . February . March .	. 201 . 246 . 264	212 280 300	76 134 87	83 155 110	123 371 421	17 32 17	62 217 324	1	9 20 14	27 94 40	8 8 22
	April . May June .	. 208 . 265 . 187	257 301 229	52 124 74	67 30 22	263 503 328	19 209 64	150 198 210	25 7 8	9 12 15	14 46 8	47 32 23
	July August . September	. 138 . 164 . 201	179 198 238	67 49 56	75 59 84	183 169 149	12 6 9	143 139 95	_I 3	7 9 13	9 6 12	12 9 19
	October . November December	. 184 . 198 . 98	225 227 125	46 70 36	75 70 55	195 145 74	17 7 5	120 74 33		14 8 5	32 4 13	10 51 17
1966	January . February . March .	. 211 . 188 . 262	225 228 288	53 38 59	67 55 69	147 186 153	25 6 12	81 141 100	-1	12 13 13	16 16 15	12 9 11
	April . May June .	. 171 206 152	204 233 185	51 83 48	55 85 88	121 391 790	7 7 14	77 10 34	 5 2	13 17 11	10 214 588	13 38 40
	July August . September	. 100 . 138 . 106	128 154 133	23 33 23	56 34 27	133 64 60	4 3 10	26 45 18	1	7 10 12	87 2 10	9 6 11
	October . November December	176 155 72	192 185 91	58 37 23	61 42 28	163 135 57	15 12 3	39 68 32	=	18 19 1	76 25 9	15 10 11
1967	January . February . March .	176 199 154	193 233 189	49 47 44	51 52 48	133 171 155	7 8 9	89 130 106	5 	13 12 25	8 7 3	10 12 12
	April . May June .	180 187 181	205 223 203	79 82 56	82 104 57	184 228 195	5 15 16	111 146 106	5 4 1	34 27 18	6 15 46	24 20 9
	July	133	159	61	71	163	24	86	1	13	21	17

‡ From 1960 the analysis by industry is based on the Revised Standard Industrial

action.

From 1960 the analysis by industry is based on the *Revised Standard Industrial Classification 1958*.
§ This figure excludes 3,000 workers who became involved in 1961 in stoppages which began in 1960.
|| This figure excludes 2,000 workers who became involved in 1965 in stoppages which began in 1964.
¶ This figure excludes 1,000 workers who became involved in 1967 in stoppages which began in 1966,

DEFINITIONS

The terms used in these tables are defined more fully elsewhere in articles in this GAZETTE relating to particular statistical series. The following are short general definitions.

WORKING POPULATION

All employed and registered unemployed persons.

HM FORCES

Serving UK members of HM Armed Forces and Women's Services including those on release leave.

CIVILIAN LABOUR FORCE Working population less HM Forces.

TOTAL IN CIVIL EMPLOYMENT Civilian labour force less registered wholly unemployed.

EMPLOYEES IN EMPLOYMENT Total in civil employment less self-employed.

TOTAL EMPLOYEES

Employees in employment plus registered wholly unemployed.

(The above terms are explained more fully on pages 207-214 of the May 1966 issue of the GAZETTE).

REGISTERED UNEMPLOYED

Persons registered for employment at an Employment Exchange or Youth Employment Office on the day of the monthly count who are not in employment on that day, being either wholly unemployed or temporarily stopped (certain severely disabled persons are excluded).

WHOLLY UNEMPLOYED

Registered unemployed persons without jobs on the day of the count, and available for work on that day.

UNEMPLOYED SCHOOL-LEAVERS

Registered wholly unemployed persons under 18 years of age not in full-time education who have not yet been in insured employment.

TEMPORARILY STOPPED

Registered unemployed persons who, on the day of the count, are suspended from work by their employers on the understanding that they will shortly resume work and are still regarded as having a job.

UNEMPLOYED PERCENTAGE RATE

Total number of registered unemployed expressed as a percentage of the estimated total number of employees at mid-year.

VACANCY

An unemployment situation notified by an employer to an Employment Exchange or Youth Employment Office which is unfilled at the date of the monthly count.

SEASONALLY ADJUSTED

Adjusted for normal seasonal variations.

Males aged 18 years and over, except where otherwise stated.

WOMEN Females aged 18 years and over.

ADULTS Men and women.

BOYS Males under 18 years of age, except where otherwise stated.

GIRLS Females under 18 years of age.

YOUNG PERSONS Boys and girls.

YOUTHS

Males aged 18-20 years (used where men means males aged 21 and over).

OPERATIVES

Employees, other than administrative, technical and clerical workers in manufacturing industries.

MANUAL WORKERS

Employees, other than administrative and clerical employees, in industries covered by earnings enquiries.

PART-TIME WORKERS Persons normally working for not more than 30 hours per week except where otherwise stated.

NORMAL WEEKLY HOURS Recognised weekly hours fixed in collective agreements etc.

WEEKLY HOURS WORKED Actual hours worked during the week.

OVERTIME Work outside normal hours.

SHORT-TIME WORKING

Arrangements made by an employer for working less than normal hours.

STOPPAGES OF WORK-INDUSTRIAL DISPUTES

Stoppage of work due to disputes connected with terms of employment or conditions of labour, excluding those involving fewer than 10 workers and those which last for less than one day, except any in which the aggregate number of man-days lost exceeded 100.

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