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Overhaul of Collective Bargaining **Urged by Royal Commission**

A complete overhaul of the system of collective bargaining in Britain is the central recommendation of the Royal Commission on Trade Unions and Employers' Associations in its report published recently (Cmnd 3623, HMSO or through any bookseller, price £1 net).

The commission was appointed, under the chairmanship of Lord Donovan, in April 1965 "to consider relations between managements and employees and the role of trade unions and employers' associations in promoting the interests of their members and in accelerating the social and economic advance of the nation, with particular reference to the law affecting the activities of these bodies, and report".

It was the fifth such commission in the last hundred years, the first having been appointed in 1871, and the other in 1874, 1891 and 1903.

Discussing the background against which the commission surveyed its problems and reached its conclusions, the report points out that the impact of two world wars and changes associated with developing technology, increasing scale of industrial organisation, growing wealth and greater Government intervention have contributed to a transformation of the social and economic life of the country since the last Royal Commission reported 62 years ago.

Old industries have shrunk and new ones emerged. Processes of production have been revolutionised, old crafts disappearing and new skills emerging. With the continuing growth in the size of industrial units and the amalgamation of companies there has developed a managerial society in which ownership has become divorced from control.

The running of large businesses is in the hands of professional managers, responsible to boards of directors. Trade unions have increased their membership from less than 2½ million in 1906 to more than 10 million in 1966, and the membership has been increasingly concentrated in a comparatively small number of large and powerful unions.

These accessions of strength have resulted in the widespread extension of collective bargaining. Trade unions are also consulted by the Government of the day in a large range of matters and provide representatives who serve on many official bodies, committees and tribunals. Employers' associations are similarly recognised.

The Government's involvement in economic affairs has been extended by the nationalisation of a number of basic industries, and the acceptance of full employment as an objective of Government policy has brought more detailed and continuous central management of the economy. More recently, Governments have accepted

the further responsibility of promoting a prices and incomes policy whereby money prices and incomes should be prevented from running too far ahead of increasing productivity.

Legislation now provides a whole range of services which not only give greater social security than before, but have also helped to modify the class structure of society. This process has, in addition, been fostered by the erosion of some of the distinctions between manual and whitecollar employment, and by successive reforms of the educational system.

The total working population of the United Kingdom (mid-1967 figures) is almost 26 million, of whom 233 million are employees, 15 million of them male and 83 million female. More than 14 million employees are manual workers and more than 9 million white-collar

At the beginning of the present century there were 1,323 trade unions of employees with a membership of 2,022,000 workers. At the end of 1966 there were 574 unions with a total membership of 10,111,000, varying in size from the Jewish Bakers Union with 24 members to the Transport and General Workers' Union with

The Department of Employment and Productivity lists about 1,350 employers' associations, ranging in size from the Engineering Employers' Federation, which covers 4,600 separate establishments with more than two million employees, to small organisations covering a section of a trade in one locality. Many of these are, however, local associations subordinate to industrywide federations of which they are members.

TWO SYSTEMS OF INDUSTRIAL RELATIONS

Britain has two systems of industrial relations. One is the formal system embodied in the official institutions. The other is the informal system created by the actual behaviour of trade unions and employers' associations, of managers, shop stewards and workers.

The keystone of the formal system is the industrywide collective agreement in which are supposed to be settled pay, hours of work and other conditions of employment appropriate to regulation by agreement. The informal system is often at odds with the formal.

Actual earnings have moved far apart from the rates laid down in industry-wide agreements, and the gap between the two continues to grow. At the same time, disputes procedures laid down in industry-wide agreements have been subjected to strain by the transfer of authority to the factory and workshop.

Bargaining which takes place at factories is largely outside the control of employers' associations and trade unions. It usually takes place piece-meal and informally, and results in competitive sectional wage adjustments and chaotic pay structures. These developments help to explain why resort to unofficial and unconstitutional strikes and other forms of workshop pressure has been

The decentralisation of collective bargaining has taken place under the pressure of full employment, which in Britain has had special consequences because of the way industrial organisations have reacted to it. The authority of employers' associations has declined, but despite this decline most individual companies do not have comprehensive and well-ordered agreements for regulating terms and conditions over and above the industry-wide minima. Moreover, many companies have no effective personnel policy to control methods of negotiation and pay structures, and perhaps no conception of one.

MULTI-UNIONISM IN INDUSTRY

Trade unions have, like employers' associations and managers, helped to sustain the facade of industrywide bargaining, but cannot bear primary responsibility for the decline in its effectiveness. However, certain features of trade union structure and government have helped to inflate the power of work groups and shop stewards. One is the existence of multi-unionism in most British factories and industries.

Most of those who conduct industrial relations in Britain are content with things as they are, because the arrangements are comfortable and flexible and provide a very high degree of self government. Existing arrangements can be condemned only because these important benefits are outweighed by the disadvantages—the tendency of extreme decentralisation to degenerate into indecision and anarchy, the propensity to breed inefficiency and the reluctance to change.

The commission states that any suggestion that conflict between the two systems of industrial relations can be resolved by forcing the informal system to comply with the assumptions of the formal system is unrealistic.

REFORM OF COLLECTIVE BARGAINING

The central defect in British industrial relations is the disorder in factory and workshop relations and pay structures promoted by the conflict between the formal and informal systems. The remedy must seek to introduce greater order into factory and workshop relations.

This cannot be accomplished by employers' associations and trade unions working at industry level or by industry-wide agreements. A factory-wide agreement (or a company agreement), however, can regulate actual pay, constitute a factory (or company) negotiating committee and a grievance procedure which suits the circumstances and deal effectively with other matters (such as the regulation of hours actually worked and work practices) which industry-wide agreements cannot, in most industries, deal with effectively.

If the basis of British industrial relations is to become the company or factory agreement, the change must be accomplished by boards of directors of companies.

The commission recommends that boards of companies should review industrial relations within their undertakings. They should aim

- -to develop comprehensive and authoritative collective bargaining machinery at company and/or
- —to develop joint procedures for the rapid and equitable settlement of grievances in a manner consistent with the relevant agreements
- -to conclude agreements regulating the position of shop stewards
- -to conclude agreements covering the handling of
- -to adopt effective rules and procedure governing
- -to ensure regular joint discussion of measures to promote safety at work.

In pursuit of these objectives companies should welcome the exercise by employees of their right to join a trade union, develop positive management policies on specified matters, such as recruitment, promotion, training and retraining, and collect systematic information on which to base action, making available to workers' representatives such information as they may reasonably

Employers' associations should support and assist companies in conducting their reviews, and should join with trade unions in considering what amendments may be necessary in industry-wide agreements to facilitate effective collective bargaining in the company and the

Industry-wide agreements should be confined to matters which they are capable of regulating. They can provide guidelines for satisfactory company and factory agree-

AN INDUSTRIAL RELATIONS ACT

Recent developments show that some companies and employers' associations are moving in the direction indicated, and that trade unions are for the most part willing to move with them, but the pace of change is by no means sufficient to meet the country's needs. Given the need and magnitude of the change it is impossible to be confident that voluntary action alone will achieve what is required in time.

"What is needed first of all", the report says, "is a change in the nature of British collective bargaining, and a more orderly method for workers and their representatives to exercise their influence in the factory; and for this to be accomplished, if possible, without destroying the British tradition of keeping industrial relations out of the courts."

To accomplish this an Industrial Relations Act should be passed under which companies will be obliged to register collective agreements with the Department of Employment and Productivity.

This requirement would have a dual purpose—to emphasise that the primary responsibility for the conduct of industrial relations within a concern, and for the framework of collective agreements within which those relations are conducted, lies with the board of directors, and to draw attention to the aspects of industrial relations which the public interest requires should be covered

wherever possible by clear and firm company and factory

Initially, only companies with 5,000 or more employees should be covered, but this limit should be progressively reduced. The Act should apply also to nationalised industries and public services other than the civil service.

INDEPENDENT COMMISSION

The Act should provide for the establishment of an independent Industrial Relations Commission, with a full-time chairman and other full-time and part-time members. This commission would, on a reference from the Secretary of State for Employment and Productivity, investigate and report on cases and problems arising from the registration of agreements. The Department of Employment and Productivity's industrial relations service would handle queries and problems to the point where reference was made to the commission. The commission should also consider problems referred to it about companies not large enough to be covered by the obligation to register agreements, as well as carrying out inquiries into the general state of industrial relations in a factory or industry.

NOVEL TASK

The report does not set out any detailed rules to which the commission would be expected to work. It would be entrusted with a novel task, and would, therefore, have to develop its own rules and methods in the course of its work. It is suggested what the principles which guide the commission's work might be. Failure by a company to register its agreements, or to report that it has none and why, would render it liable to a penalty.

"The intention of the Act", states the report, "is to promote the reform of industrial relations by establishing a system of registration which will enable society's expectations in the field of industrial relations to be brought home clearly and unambiguously to the boards of companies and to trade unions; and which will make sure that they are given adequate assistance in meeting those expectations. We do not think the shortcomings of our existing industrial relations are due to malice or moral weakness on the part of employers, managers or trade unionists. They are primarily due to widespread ignorance about the most sensible and effective methods of conducting industrial relations, and to the very considerable obstacles to the use of sensible and effective methods contained in our present system of industrial relations."

The change would demand a great deal from companies, employers' associations, trade unions, shop stewards, managers and supervisors. "But", adds the report, "the consequences of failing to reform our system of industrial relations are far more alarming than the consequences of the Act."

AID TO WORKING OF INCOMES POLICY

The results of the Industrial Relations Commission's work would assist the working of incomes policy. The registration of company and factory agreements would provide far more information about the decisions which affect pay than is at present available, and would expose the whole process of pay settlement to the influence of

The proposals in the report for the reform of collective bargaining cannot of themselves put an end to "bidding up" for labour by employers or "leap-frogging" tactics by trade unions, but the present system of bargaining permits both to occur without any possibility of national control because companies themselves cannot exercise control.

"Our proposals", says the report, "are designed to provide effective control of industrial relations, including pay, at the level of the factory and company, by means of properly conducted agreements between companies and trade unions. If the decisions companies and trade unions take accord with incomes policy, then incomes policy

EXTENSION OF COLLECTIVE BARGAINING

While the first task in the reform of British industrial relations is, the report states, to bring greater order into collective bargaining in the company and plant, the second is to extend the coverage of collective bargaining and the organisation of workers on which it depends. Freedom of association and trade union recognition, Wages Councils and compulsory arbitration all have a bearing on the question, and these are examined by the report.

"We consider that it is contrary to the public interest", says the commission, "that an employer should stipulate in a contract of employment that an employee is not to belong to a trade union: and that any such stipulation should in law be void and of no effect. We except from the scope of this recommendation employment in the police and in the armed forces of the Crown."

The commission also holds that it is foreign to the purposes of a friendly society that it should prescribe in its rules that no one can be a member and draw benefits if he is a trade unionist, and it recommends that it should be provided that no friendly society should have such a rule. The Commission envisages that problems of trade union recognition would be dealt with by the Industrial Relations Commission.

It is recommended that the Wages Councils Act should be amended with the object of encouraging the development of voluntary arrangements. The requirements relating to the abolition of wages councils should be eased and wages inspectors enabled to enforce statutory minimum rates for a limited period after abolition.

UNILATERAL ARBITRATION ON SELECTIVE BASIS

On the question of compulsory arbitration, the commission sees a useful role for unilateral arbitration to support the work of the Industrial Relations Commission, where for example, an employer rejects a recommendation that he should grant recognition to a union or unions.

It is, therefore, recommended that unilateral arbitration should be available for use on a selective basis, its use being confined to circumstances where it can contribute to the growth or maintenance of sound collective bargaining machinery. It envisages that the Industrial Court would be the arbitration body.

Referring to incomes policy and the work of wages councils and arbitrators, the commission says that the only long term solution to the problems of the former is the extension of voluntary collective bargaining to their

In the short run it is for the Government, after reviewing such possibilities as a national minimum wage or the fixing of statutory minimum earnings for broad groups of industries, to formulate and state in clear terms what its policy is in relation to the lowest paid workers and how it is to be pursued.

So far as arbitrators are concerned there should be legislation placing on them an obligation to take incomes policy into account. They should also be encouraged to give reasons for their awards.

EFFICIENT USE OF MANPOWER

Studies made and results achieved in Britain confirm that there is substantial room for improvement in the efficiency with which labour is used, and this represents not only a challenge, but a major opportunity.

Most of the practices which result in serious waste of manpower, it states, can be understood only in relation to particular circumstances in particular undertakings or plants. Many are simply the result of changed circumstances and technological advance, and work groups seek their retention as a means of protection.

But it is totally misleading to suggest that the primary responsibility for the wasteful use of manpower in this country rested either on workers or on trade unions. Even where restrictive labour practices exist their removal is only one element in securing the efficient use of resources, which is the task of management.

The commission rejects the possibility of dealing with restrictive labour practices by means of a tribunal.

The report says that the commission's proposals for the reform of collective bargaining are fundamental to the improved use of manpower. They will get rid of assumptions and attitudes to collective bargaining which have allowed restrictive labour practices to grow and efficiency to languish. They will put in management's hands an instrument—the factory agreement—which, properly used, can contribute to much higher productivity.

The work of the Industrial Relations Commission can give an impetus to change and progress which has been significantly missing hitherto. The direct benefits will be felt not only by employers but also by their employees, and indirectly the community as a whole will gain. That this is so underlines the urgency of the need for

Training, says the commission, is an area in which restrictive traditions have especially deep roots in British industry and where the presence of technological change makes the need for a radical change in outlook particularly urgent.

Certain specific obstacles in the way of access to skilled work must be removed. "Dilution" agreements should be revised, and a revolution in attitudes and practical performance is needed in the training of women.

There is urgent need to secure the rapid and general adoption of systems of training which accord with the social and economic needs of a modern industrial society, with the following basic features: the laying down of objective standards by which to judge qualifications; a person who has attained those standards to be universally accepted as qualified and eligible to do the work in question; apart from introductory training and further

education for young people, the content and duration of training courses to be determined by what is required to enable trainees to reach the set standards; no artificially restrictive barriers to be placed against access to training, for example on grounds of age, sex or colour.

Once objective standards for judging qualifications have been laid down, trade unions should revise their rules to ensure that no qualified worker will be arbitrarily denied admission or the right to use his skills, and any worker alleging that he has been denied admission although qualified should have the right of appeal to an independent review body.

There is a long way to go before the principles and practices in training have been transformed in the way they ought to be. What is required is a sustained attack on outworn ideas and groundless preconceptions at all levels. Aided by the other departments concerned, the Department of Employment and Productivity will have to take the major responsibility for rousing the country to the gravity of the issues and for carrying through the required reforms in time.

STRIKES AND OTHER INDUSTRIAL ACTION

Official strikes tend to be much more serious individually than unofficial strikes, but they are relatively infrequent and their number shows no consistent tendency to grow. About 95 per cent. of stoppages are unofficial, and unofficial strikes are becoming more common. About half concern wages and more than 40 per cent. "working arrangements, rules and discipline" and "redundancy, dismissal, suspension etc.", matters usually dealt with at the workplace rather than at industry level. Because of their unpredictability unofficial strikes have a damaging effect on managerial initiative and the economic consequences are obvious and serious.

The possibility of introducing a new procedure for dealing with stoppages "creating grave national loss or widespread hindrance to public health and safety" is rejected by the commission as not being superior to the existing flexible procedures, so also is the possibility of making strike ballots compulsory.

The tendency to appoint inquiries into industrial relations problems which are able to examine long-term problems as well as immediate causes of dispute is welcomed, but in future the resources available to the bodies concerned will need to be increased. The Department of Employment and Productivity should have its own industrial relations research section.

While the Industrial Relations Commission would normally be given responsibility for carrying out inquiries into long-term problems of industrial relations it is desirable that the Secretary of State should still be able to appoint ad hoc inquiries.

The commission proposes that existing powers should be widened to enable the Secretary of State to place on an industrial relations officer the duty of obtaining full facts about unofficial strikes in an industry, region or undertaking where they are causing difficulty.

DEALING WITH THE CAUSES OF **UNOFFICIAL STRIKES**

"By far the most important part in remedying the problem of unofficial strikes, and other forms of unofficial action,

will", says the commission, "be played by reforming those institutions of whose defects they are a symptom . . . Our proposals for reforming the collective bargaining system are, therefore, fundamental to the solving of this problem also." In addition, a number of the commission's recommendations will have an important effect on certain specific causes of strikes-recognition disputes, for example, and dismissals alleged to be unfar.

ENFORCEMENT OF COLLECTIVE AGREEMENTS

The commission examines the implications of making collective agreements into binding legal contracts. That they are not legally binding at present reflects the intention of the parties themselves. If existing agreements were to be made into legal contracts this would have to be done by a statute attaching the force of law to the terms of a bargain contrary to the wishes of the parties. This would be a new departure in the law of contract and a breach with a long tradition in industrial relations.

The case for it might be argued if it could be shown to promise a decisive turn for the better in industrial relations, and in particular a substantial reduction in the number of unofficial strikes. But to make the present inadequate procedure agreements legally enforceable would be irrelevant, and would divert attention from, and hinder, action to remedy the real causes. A measure which had the effect of putting on unions a legal obligation to use their best endeavours to secure the observance of procedure agreements would be more likely to lead to internal union disruption than to less unofficial

In present circumstances no proposal to impose legal sanctions on individuals who strike in breach of procedure is practicable if it relies on enforcement by the employer. Experience shows that criminal proceedings would not be successful.

An "automatic" sanction such as a loss of statutory rights to notice and redundancy pay would not succeed: it would not in fact be automatic, but would depend on employer enforcement and would be ineffective for other reasons, as well as being unfair.

The reform of collective bargaining will reduce greatly the problem of unconstitutional strikes, which may not, however, disappear. When reform has taken place, it will then be possible to identify any circumstances in which it would be neither unjust nor futile to apply legal sanctions, because satisfactory disputes procedures will be available, and because legal penalties will be appropriate where irresponsibility or ill-will is the root cause of their breach. The Industrial Relations Commission should be instructed to keep the question of legislation for the enforcement of procedure agreements under review in the light of progress made in the reform of industrial relations in general and of disputes procedures in particular.

SAFEGUARDS AGAINST UNFAIR DISMISSAL

The commission says that it is desirable that satisfactory voluntary procedures governing dismissals should be developed and extended. With two dissentients, it recommends early legislation to establish statutory machinery to safeguard employees against unfair dismissals. This

would be framed in such a way as to encourage voluntary

Any worker who felt himself unfairly dismissed would have a right to appeal to a labour tribunal seeking compensation or (if both parties agree) reinstatement. Satisfactory voluntary procedures would be exempted from the statutory machinery.

LABOUR TRIBUNALS

The commission considers it desirable to improve the present machinery for the judicial determination of disputes between individual workers and employers arising out of individual contracts of employment and of statutory claims. It recommends that the existing industrial tribunals should be renamed "labour tribunals" and their jurisdiction extended to enable them to deal with such disputes.

The labour tribunals would try to promote the amicable settlement of disputes falling within their jurisdiction by means of conciliation wherever possible.

SAFEGUARDS FOR INDIVIDUALS

The commission examined the case for and against the closed shop, and comes to the conclusion that the possibility of prohibiting it must be rejected. It is better, it states, to recognise that under proper safeguards a closed shop can serve a useful purpose and to devise alternative means of overcoming the disadvantages which accompany it.

Research shows that it is unlikely that abuse of power by trade unions in relation to individuals is widespread. It does happen, however, and, because union membership can affect members' livelihoods, safeguards are needed.

The commission recommends that an applicant for trade union membership who considers that his application has been arbitrarily turned down should have a right of complaint, and subsequently if necessary to a new independent review body. This would consist of a lawyer as chairman and two members chosen from a panel of trade unionists.

There should also be a right of complaint to the proposed independent review body if a trade union member feels he has been unjustifiably expelled or has otherwise been penalised in such a way that he has suffered a substantial injustice. A right of complaint about alleged election malpractices should also be granted. The requirements relating to the rules of trade unions should be revised to ensure better safeguards for members; the new requirements suggested relate to admission, discipline, disputes between a union and a member, elections and shop stewards. Accounts of the larger unions should be professionally audited and superannuation schemes for members properly valued.

TRADE UNIONS

The commission examines the changes in union structure which will be required if unions are to play their full share in the reconstruction of industrial relations.

The commission makes recommendations for reducing problems of multi-unionism. Industrial unionism is ruled out. There is scope for many more mergers between unions, particularly in engineering, construction and printing.

The report also recommends the conclusion of interunion agreements on rights of representation, intensification by the TUC of its efforts to encourage unions to adopt closer working arrangements, and the adoption by the TUC of the principle of "one union for one grade of work within one factory" as a guide for the future development of structure.

Trade unions organising in multi-union situations should provide constitutionally recognised committees to carry out many of the functions now carried out by unofficial shop stewards "combine" committees.

The processes of union government should be altered to accommodate shop stewards and work groups more adequately. It is desirable for union branch organisation to be based on factories and for branch meetings to be held at the place of work. Union rules about shop stewards need to be revised.

More full-time union officials will be required, and unions are urged to develop training courses for junior full-time officials and for shop stewards; in the case of the latter day-release courses with the employer's cooperation offer the best prospects.

Trade unions which do not already collect subscriptions by means of the check-off might usefully consider doing so, and employers should consider requests for it sympathetically.

It is suggested that the TUC should give a lead in all these matters, and that it will need to develop and adapt its organisation to cope satisfactorily with the many new aspects of its work.

EMPLOYERS' ASSOCIATIONS

"The central responsibility of employers' associations in the reconstruction of industrial relations is", the commission states, "to promote and support effective and comprehensive agreements in the factory and company." Any rules which obstruct effective collective bargaining should be amended. Attitudes are already changing, but what is needed is a rapid increase in scale and pace of the change.

It is hoped that the CBI and the employers' associations will reconsider their attitudes on union recognition, especially where white-collar unions are concerned, with a view to encouraging the development of collective

It is suggested that the Engineering Employers' Federation should establish a national division to which multi-plant companies can affiliate direct. Other major employers' associations may also have to revise their constitutions and procedures to give adequate recognition to individual companies. Organisations which act both as employers' associations and trade associations have advantages which others should carefully consider.

There is a strong case for amalgamations among smaller associations, and the CBI should consider widening its scope to include companies at present excluded from membership.

CHANGES IN THE LAW

The commission recommends that the law relating to labour relations and trade unions and employers' associations should be codified or that if this is considered premature a comprehensive consolidating measure should

be enacted as soon as possible after legislation to implement the report. A special Industrial Law Committee should be attached to the Industrial Relations Commission to keep the law under review.

It is proposed that trade unions and employers' associations should in future have separate legal definitions, and that they should be granted corporate personality and register upon a new Register of Trade Unions and Employers' Associations.

The immunities from criminal prosecutions and civil actions given to persons in respect of acts committed in contemplation or furtherance of a trade dispute which are contained in the Conspiracy and Protection of Property Act 1875 and the Trade Disputes Act 1906 should be made expressly applicable for the benefit of trade unions and registered employers' associations. The Trade Disputes Act 1965 should also remain in force.

A majority of the commission recommend that section 3 of the 1906 Act, which prevents an action being brought against any person (or combination) for an act done in contemplation or furtherance of a trade dispute on the ground only that it induces some other person to break a contract of employment, together with the relevant provision of the 1965 Act, should no longer apply to persons and combinations other than trade unions and registered employers' associations. The protection of section 3 of the 1906 Act should however cover inducement of a breach of any contract, including a commercial contract, and not only a contract of

A majority of the commission recommend that section 4 of the Trade Union Act 1871, which precludes the direct legal enforcement of various kinds of trade union agreement, should be repealed.

The provisions about picketing contained in section 2 of the 1906 Act should be amplified to make lawful the peaceful persuasion of customers not to deal with an employer in dispute.

The general immunity enjoyed by trade unions from actions in tort under section 4 of the 1906 Act should in future be confined to torts committed in contemplation or furtherance of a trade dispute.

Changes are recommended in section 22 of the National Insurance Act 1965, which concerns the disqualification of persons for receipt of unemployment benefit when there is a trade dispute at their place of employment. A claimant for benefit should no longer have to prove that he is not a member of a "grade or class" of workers, any of whom are participating in or financing or directly interested in the dispute. Nor should a claimant be regarded as "financing" a trade dispute simply because he is a member of a trade union paying strike pay to those on strike.

WORKERS' PARTICIPATION IN MANAGEMENT

The importance of the question of workers' participation in management for industrial relations is acknowledged, though any changes to encourage such participation should be subsidiary to reforms in collective bargaining. However, a majority of the commission feel unable to recommend the appointment of "workers' directors" to boards of companies. If a profit sharing and co-partnership scheme is to play a part in the wage structure of an undertaking, this should be settled by negotiation.

Earnings in Construction

This article gives the results of the enquiry held in January 1968 into the earnings and hours of adult male workers in various occupational categories in the construction industries (that is, Order XVII of the Standard Industrial Classification). Information relating to engineering, shipbuilding and ship repairing, chemical manufacture and iron and steel manufacture was published in the May 1968 issue of this GAZETTE.

About 3,690 employers of one or more persons in the construction industries in Great Britain were asked to state against each occupational heading on the enquiry forms the number of men at work in the specified pay-week; the number of hours actually worked, including overtime; the number of overtime hours; the number of hours available for work (not included in hours actually worked) for which payment was made at half-rate for reasons such as inclement weather; the total amount of "makeup" paid under a "guaranteed weekly minimum" rule; the total earnings, including any guarantee "make-up"; and the amount of overtime premium included in total earnings.

A distinction was made between those engaged in constructional engineering and other employers in the construction industries, a separate form being used for each of the two groups. Certain specialist types of employer, such as those engaged in open-cast coalmining and scaffolding contractors, were excluded from the enquiry.

The regional analyses given in table 5 show, for the first time, information for the new standard regions as defined in the article on page 20 of the January 1956 issue of this GAZETTE. Details are given for Scotland, Wales and the standard regions of England.

The sampling frame used for the enquiry was the list of addresses relating to the half-yearly enquiries held in April and October. Enquiry forms were sent to all firms on this list with 100 or more employees, and to a sample of those with 99 or less employees. Of the 3,690 forms sent out more than 3,420 were returned which were suitable for processing. These are analysed

Table 1

lenking Kentrio CC abbass at tag mains fillessells advention of	Number of returns received suitable for tabulation	Number of men included on returns tabulated
Constructional engineering: Firms with 100 or more employees. Firms with 25-99 employees. Firms with 24 or less employees.	43 17 2	11,542 620 28
Construction (other than constructional engineering): Firms with 100 or more employees . Firms with 25-99 employees . Firms with 24 or less employees .	1,099 1,081 1,181	286,886 39,300 10,887

The results of the enquiry, after adjustment for sampling fractions, cover about 13,000 adult male manual workers in the constructional engineering industry and about 474,000 in the other construction industries who were at work during the whole or part of the pay-week which included 24th January 1968. It is estimated that these numbers represent nearly one-half of all men in the occupations concerned in the construction industries. The enquiry did not, however, cover all adult male manual workers in these industries. For example watchmen, cleaners, storekeepers, etc. were excluded.

The information collected about occupational earnings differs in some respects from that collected from the other industries (see, for example, the May 1968 issue of this GAZETTE). Em-

ployers were asked to supply information for the specified payweek if work was stopped for such reasons as inclement weather. or plant breakdown, so that information could be collected about the special payments made in the industry for time lost due to these causes. Where work was stopped for the whole or part of the specified pay-week for any other reason, however, particulars of the nearest week of an ordinary character were substituted.

Occupations for which information was sought are given in table 6 on page 469. Building trades craftsmen, other than electricians and heating and ventilating engineering craftsmen. were grouped together. Building and civil engineering "plusrated" men who received increased hourly rates for adverse conditions of work, or for carrying out specialised tasks have been distinguished from labourers. In the constructional engineering industry information was collected separately for timeworkers and "other than timeworkers".

The results of the enquiry are given in tables 2-6. For other industries in this series a comparison is usually made with the previous enquiry to show the changes in average earnings between the two enquiries. Because of seasonal factors, such as weather and hours of daylight, which influence the hours of work. and consequently the summer and winter earnings in the construction industries, the comparison given in table 2 has been extended to show not only the changes in earnings between June 1967 and January 1968, but also between January 1967 and

The changes between the latter dates are less likely to be affected by seasonal factors. The value of these comparisons is subject to the usual limitations, however, that each enquiry relates to a specified pay-week in the month concerned and the enquiries are not based on matched samples.

The categories of workers shown in table 2 are the same as in table 3 relating to all construction industries covered, where the numbers of workers concerned are given.

Between June 1967 and January 1968 standard hourly rates of wages were increased by 5d. for craftsmen and qualified men and 4d. for labourers in building, civil engineering and other associated industries, and by 6d. for craftsmen and 5d. for adult mates in heating, ventilating and domestic engineering. In the electrical contracting industry, standard hourly rates for journeymen electricians in Scotland were increased by 1s. whilst in England and Wales a new wage structure was introduced from 1st January 1968 which provided for occupations to be regraded. In constructional engineering, there were increases of 1½d. or 1¼d. in hourly rates for certain classes of workers together with increases in minimum earnings levels of 6s. or 5s. 6d. At a later stage, the revised minimum earnings levels were converted into minimum

As shown in table 2 average hourly earnings, excluding overtime premium, rose during the same period, the increases varying from 2.3d. for lorry drivers to 5.2d. for skilled and qualified workers. Average weekly earnings, including overtime premium, fell for all categories of workers except for skilled and qualified workers, whose earnings increased by 8s. 7d. The decreases ranged from 3s. 0d. for labourers to 8s. 2d. for lorry drivers, mainly attributable to the decrease in hours worked mentioned below. When comparison is made between January 1967 and January 1968, there is an overall increase in the average weekly earnings. including overtime premium for all categories of workers, varying from 28s. 7d. for labourers to 36s. 2d. for "plus-rated" men,

(Continued on page 469)

Table 2 All construction industries covered: Changes in earnings

Classes of workers	January 1967	June 1967	January 1968	June 1967—Ja Absolute change	Percentage change	January 1967 Absolute change	Percentage change
Average weekly earnings including overtime premium:							
Skilled and qualified workers	s. d. 393 3 412 0 329 4 375 11 378 2	s. d. 420 4 453 4 360 11 413 11 408 3	s. d. 428 II 448 2 357 II 405 9 412 2	s. d. + 8 7 - 5 2 - 3 0 - 8 2 + 3 11	+ 2·0 - 1·1 - 0·8 - 2·0 + 1·0	s. d. + 35 8 + 36 2 + 28 7 + 29 10 + 34 0	+ 9·1 + 8·8 + 8·7 + 7·9 + 9·0
Average hourly earnings excluding overtime premium:							
Skilled and qualified workers	d. 99·8 93·6 83·5 84·3 94·0	d. 102·8 96·5 85·9 86·9 96·6	d. 108·0 100·5 89·4 89·2 101·4	d. + 5·2 + 4·0 + 3·5 + 2·3 + 4·8	+ 5·1 + 4·2 + 4·0 + 2·7 + 5·0	d. + 8·2 + 6·9 + 5·9 + 4·9 + 7·4	+ 8·2 + 7·4 + 7·1 + 5·8 + 7·9

Table 3 Summary by skill for Great Britain

Classes of workers	Numbers of men covered by the survey*	Average wearnings including overtime premium	eekly excluding overtime premium	Average hours actually worked including overtime	Average hours of overtime worked	Average hours available	Average "make-up" pay per week	Average hearnings including overtime premium	excluding overtime premium
ALL CONSTRUCTION INDUSTRIES COVERE	D	100 HEAD (A) 10 H	40000		1 100	enman.	Lex poliberige	a guildinov	brus periodal de
Skilled and qualified workers "Plus-rated" men, helpers, mates and handymen Labourers Lorry drivers	275,790 67,750 128,600 15,280	s. d. 428 i i 448 2 357 i i 405 9	s. d. 408 7 408 10 338 5 374 11	45·4 48·8 45·4 50·4	4·8 8·7 5·4 7·7	d'esse d'esse de la companie de la c	s. d. 0 l 0 l	d. 113·4 110·2 94·5 96·6	108·0 100·5 89·4 89·2
Constructional engineering	2.7	TATES.	2 80.5						randan Kalen
Qualified workers	9,010 3,140 770 140	s. d. 612 7 503 4 407 3 483 5	s. d. 553 6 452 4 359 11 421 5	49·6 48·4 50·2 55·8	10·9 10·5 10·8 16·2	Chief Control	s. d	d. 148·2 124·7 97·4 104·0	d. 133·9 112·1 86·1 90·7
Construction (other than constructional engineer	ing)	45-2	A 415	11 642	000			metes	1 d.
Skilled workers	266,780 64,610 127,830 15,140	s. d. 422 8 445 6 357 8 405 0	s. d. 403 9 406 8 338 3 374 6	45·2 48·8 45·4 50·4	4·6 8·6 5·4 7·6	- -	s. d. 0 I 0 I —	112·1 109·5 94·5 96·5	107·1 99·9 89·4 89·2

Occupational analysis by size of firm: Construction (other than constructional engineering) Great Britain

Classes of workers	Numbers of men	Average w	eekly	Average	Average hours of	Average	Average "make-up"	Average h earnings	ourly
	covered by the survey*	including overtime premium	excluding overtime premium	actually worked including overtime	overtime worked	available	pay per week	including overtime premium	excluding overtime premium
Firms with 24 or less manual employees	To Francis	s. d.	s. d.	A) 10 21 200	PARAL	1	s. d. 1	d Frunders	na oslásáro
Building trades craftsmen Electricians Heating and ventilating engineering craftsmen Electricians' mates Heating and ventilating engineering craftsmen's	64,910 11,980 1,660 260	369 6 436 8 396 10 349 3	362 6 416 2 384 0 330 9	44·3 44·9 46·3 44·8	2·0 4·5 3·1 3·9	iner-ibro	ans primoniza galassimpo	100·0 116·7 102·9 93·5	98·1 111·3 99·5 88·6
mates	540 4,000	339 3 394 9	328 11 376 9	46·8 46·7	3.1	anive—ilane	HAND TOWNS	86·9 101·4	84·3 96·8
operatives	22,050 3,470	317 6 346 7	308 9 337 0	44·2 46·2	2·5 2·5	=	=	86·2 90·0	83·8 87·5
Firms with 25-99 manual employees			1 1					20°00	d.
Building trades craftsmen	40,130 5,110 1,520 460	s. d. 396 8 481 8 468 6 418 2	s. d. 383 3 443 10 436 0 369 6	45·2 47·1 50·7 48·5	3·6 7·4 9·4		s. d.	d. 105·2 122·8 110·9	101·7 113·2 103·2 91·4
Electricians' mates Heating and ventilating engineering craftsmen's mates Building and civil engineering "plus-rated" men	640 7,500	391 4 414 7	365 I 385 7	51·8 48·2	10.6	Suparmerishin town Age	dinas placeja dinasi <u>la</u> pola lielo <u>Lo</u> eneg	90·7 103·2	84·6 96·0
Building labourers and general civil engineering operatives	20,120 3,120	330 2 391 7	317 2 369 2	44·5 49·6	3.9	=		89·1 94·7	85·6 89·3
Firms with 100 or more manual employees			la de se					and Alberta	d. d.
Building trades craftsmen Electricians Heating and ventilating engineering craftsmen Electricians' mates	122,510 14,120 4,830 3,900	s. d. 442 2 510 10 500 9 377 3	s. d. 420 5 464 1 451 8 343 4	45·0 48·5 51·2 46·5	5·3 8·6 11·6 7·5	0.1	s. d. 0 I	d. 117·9 126·5 117·3 97·4	112·1 114·9 105·8 88·7
Heating and ventilating engineering craftsmen's mates Building and civil engineering "plus-rated" men	2,270 45,040	383 11 467 0	352 9 423 5	49·2 49·3	10.0	0.1	0 1	93·7 113·6	86·1 103·0
Building labourers and general civil engineering operatives	85,660 8,550	374 5 433 7	350 10 391 8	45·9 52·3	6.4	0.1	0_1	97·8 99·4	91·6 89·8

^{*} Numbers of men covered by the survey after grossing up for sampling fractions

Table 5 Regional analysis by occupation: Construction (other than constructional engineering)

Classes of workers	Numbers of men covered	Average we earnings	reekly	Average hours actually	Average hours of overtime	Average hours available	Average "make-up" pay per	Average h earnings	ourly const
ognado squado squado	by survey*	including overtime premium	excluding overtime premium	worked including overtime	worked	available	week	including overtime premium	excluding overtime premium
South East Building trades craftsmen	73,370	s. d. 415 6	s. d.	45.6	1 20	negypen	s. d.	d. 109·3	d. 105·5
Electricians	10,460 3,090	497 10 482 1	459 5 442 10	45·6 47·6 51·8	3·9 7·4 II·I	E	0 1	125.5	115.8
Heating and ventilating engineering craftsmen's mates	2,170 1,500	396 3 371 3	357 2 345 5	47.6	8.6	at intrens	tion could	99.7	89.9
Building and civil engineering "plus-rated" men Building labourers and general civil engineering	10,260	458 11	419 7	49.1	8.6		ned forms	112.0	102.5
operatives	36,880 4,030	368 4 392 4	350 5 371 I	46.0	5·0 5·2	二四	100 = 10 m	95·9 95·2	91.2
East Anglia Building trades craftsmen	7,680	s. d. 380 0	s. d. 369 5	45.0	3.3	b business	s. d.	d.	d. 98.6
Electricians	580 240	461 II 478 II	431 3 404 11	45·8 53·9	5.9	1001-00	sade_craf	121-1	90-1
Electricians' mates	120	285 0	274 6	40.0	1.9	1000	of the year	85 · 4	82.3
Building and civil engineering "plus-rated" men . Building labourers and general civil engineering	2,010	436 4	398 5	49.6	9.2	d - ren	ed herardy	105.5	96.4
operatives	4,190 480	329 7 396 4	316 4 368 10	45.5	4.4 7.5	=	the const	86·9 95·8	83.4
South Western Building trades craftsmen	15,340	s. d. 361 8	s. d. 354 2	42.9	2.1	Litaria	s. d.	d.	d.
Electricians	1,630 570	413 2 399 4	397 I 387 2	43·2 46·4	3.2	16 T-2 2	tare—one	114.7	110-2
Electricians' mates	300	317 2	300 6	43.1	3.6	, something	on is ugg	88.4	83.7
Building and civil engineering "plus-rated" men Building labourers and general civil engineering	2,800	405 0	380 0	46.4	6.2	The Charge	of season	104-6	98.2
operatives	7,460 1,080	307 3 366 II	298 5 348 6	43.1	2.7 5.5	Ten = to	h Ind Enga	85·6 92·3	83 · 1
West Midlands Building trades craftsmen	15,730	s. d. 417 2	s. d. 405 3	44.6	3.3	congius	s. d.	d. 112·3	d.
Electricians	2,390 540	467 10 465 5	439 8 432 8	45.7	5·7 8·0	=	narig—s in	122.9	115.5
Electricians' mates Heating and ventilating engineering craftsmen's mates	250 270	340 11	314 4	45.2	5.8	resignit <u>u</u> ni la	ASTRONE TO LANCON	90.4	83.4
Building and civil engineering "plus-rated" men . Building labourers and general civil engineering	5,940	496 10	453 9	49-1	8.9	Alte Talte	dates and	121.3	110-8
operatives	9,070 1,240	356 2 420 3	337 387	45.0	5·5 8·3	=	Ven = 01	95·0 99·0	89.9
East Midlands Building trades craftsmen	12,440	s. d. 400 l	s. d. 387 4	44.8	3.2	week in	s. d.	d. 107·2	d.
Electricians	1,480	472 10 418 7	441 7 396 8	47·4 45·7	6.9	OTEN THE ST		119.6	111.7
Electricians' mates Heating and ventilating engineering craftsmen's mates	130	370 7	332 6	46.4	8.6	struction.	rodustrics.	95·9 88·3	86.0
Building and civil engineering "plus-rated" men . Building labourers and general civil engineering	3,100	465 7	420 4	53.4	7.0	Jarelary	968 stand	104.7	94.5
operatives	6,880	342 7 409 2	328 7 376 5	44.9	3.4	lo f= car	han- and	91.5	87·8 87·0
Yorkshire and Humberside	18,240	s. d. 395 6	s. d. 381 2	43.6	3.7	0.1	s. d.	d. 108·6	d.
Building trades craftsmen	3,870 730	468 0 519 3	434 9 470 10	46·3 50·7	6.5	Lon =	=	121.3	112.7
Electricians' mates	380	415 6	369 6 370 H	48-8	10.0	Acce incre	BOOK DY 18	98.8	90.8
mates Building and civil engineering "plus-rated" men Building labourers and general civil engineering	4,270	400 5	372 7	46.0	7.4	0.1	anthemans	104.2	97.0
operatives	10,320	337 5 388 9	319 7 361 6	43.6	5·2 7·0	0.2	0 3	92·5 95·8	87·6 89·1
North Western	1 24000	s. d.	s. d.	1 42.0	1 3.7	of teor	s. d.	d.	d. 107·4
Building trades craftsmen	24,990 3,470 420	405 9 480 8 520 3	392 10 444 5 474 5	43·9 47·4 48·3	3·7 7·8 9·0	to to Els. s	# = = = = = = = = = = = = = = = = = = =	121.7	112.5
Electricians' mates	300	429 0	395 9	48.4	8.8	- horns	gineering craft	106-4	98.2
mates	170 5,930	411 4	380 4 407 3	47·2 48·4	7·2 8·2	OF ASSESSED	A assistance List	109.4	100.9
operatives	14,230	354 7 419 8	337 4 384 9	44·9 51·3	5.3	Man (五) (3)	ilitio Ereden	94.8	90.2
Northern State of the State of	To Salaras	s. d.	s. d.	TOT AND ASSE	queries of	yorkérasa	1 s. d.	1 .d.	1 d.
Building trades craftsmen	12,620 2,070 820	398 8 449 4 495 8	386 3 417 11 429 6	43·2 45·5 51·8	3·3 6·0 12·3	0.3	0 3	110·3 118·5 114·8	106·9 110·2 99·4
Heating and ventilating engineering craftsmen Electricians' mates Heating and ventilating engineering craftsmen's	270	319 0	294 9	42.3	5.6	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		90.4	83.5
mates	160 3,680	360 6 419 4	337 I 390 8	50·3 45·7	10.6	0.5	0 2	86·1 109·4	80.5
Building labourers and general civil engineering operatives	7,020	325 3	312 3	42.7	3.4	0.3	0 2	91.1	87·5 89·8

Table 5 (continued) Regional analysis by occupation: Construction (other than constructional engineering)

Classes of workers	Numbers of men covered	Average w earnings	西 爾 · 曹 · ·	Average hours actually	Average hours of overtime	Average hours available	Average "make-up" pay per		国教器
terpo viscolto illa con propieta per per	by survey*	including overtime premium	excluding overtime premium	worked including overtime	worked	nel.	week	including overtime premium	excluding overtime premium
Scotland	chappes is	a cold part	Section .	d on the	100 mm 100.	All country out	Wall 12 1000 11	W IN SHIPS	(A) (A) (A) (A)
Building trades craftsmen Electricians Heating and ventilating engineering craftsmen Electricians' mates Heating and ventilating engineering craftsmen's	28,870 3,870 850 250	s. d. 437 4 474 8 437 9 369 8	s. d. 409 5 433 6 415 11 338 1	45·7 47·6 47·8 46·5	5·9 7·4 7·8 6·6		s. d.	d. 114·8 119·6 109·9 95·4	107·5 109·3 104·4 87·3
mates†	330 6,890	407 11 435 0	375 2 393 5	52·7 49·4	13·4 9·2	二	= %	92·9 105·6	85·4 95·6
operatives	16,900 1,950	365 5 399 2	339 7 364 0	46·3 51·1	8.6	- I	= 1	94·7 93·7	88·0 85·5
Wales Wales		OD to the							
Building trades craftsmen Electricians . Heating and ventilating engineering craftsmen Electricians' mates . Heating and ventilating engineering craftsmen's	7,060 670 160 210	s. d. 382 9 460 9 387 10 330 7	s. d. 371 1 426 1 377 10 305 8	43·2 47·1 45·1 44·3	3·2 4·3 2·5 3·4	E PROMINE	s. d. — — — —	d. 106·3 117·5 103·1 89·5	d. 103·1 108·6 100·4 82·8
mates†	1,260	409 10	380 5	48.3	7.3	noigo+bm	ind-sup	101.8	94.5
Building labourers and general civil engineering operatives Lorry drivers	4,630 670	315 4 375 2	302 5 348 I	42·7 48·5	3.5	re (gages)	the Gazer	88·7 92·9	85·0 86·2
Multi-Regional Firms‡	no estimate	s groups t	18						
Building trades craftsmen Electricians. Heating and ventilating engineering craftsmen Electricians' mates Heating and ventilating engineering craftsmen's	11,210 730 260 110	s. d. 523 2 531 11 497 1 391 8	s. d. 485 l 480 8 468 2 357 3	47·2 48·7 48·3 46·2	8·6 10·1 8·3 8·9	na 201am i do = noi i om = nisor	s. d. — — —	d. 132·9 131·0 123·4 101·7	d. 123·2 118·4 116·3 92·7
mates† Building and civil engineering "plus-rated" men Building labourers and general civil engineering	10,410	502 5	448 9	50.4	11.3	0.1	0 3	119.4	106.7
operatives	10,250	431 7 507 3	391 11 439 9	49·4 56·1	10·5 15·2	ange r) arr	0_1	104·8 108·6	95·2 94·1

Table 6 Summary by occupation: Great Britain

Classes of workers	Numbers of men covered	Average v earnings	veekly	Average hours actually	Average hours of overtime	Average hours available	Average "make-up" pay per	Average h earnings	ourly
	by the survey*	including overtime premium	excluding overtime premium	worked including overtime	worked	Andrivor	week	including overtime premium	excluding overtime premium
Constructional engineering	PEC 190 282 TYE	420	1 4	ryanist ba	William Television	Por as leso	(olgras tris	1615: 90141	nites sett
Timeworkers† Qualified workers Helpers, mates and handymen Labourers Lorry drivers	860	s. d. 589 5 494 3 375 9 484 5	s. d. 518 5 438 2 334 9 421 8	52·5 50·3 48·8 55·8	13·2 11·8 9·5 16·2	PROWN TO	s. d.	d. 134·8 117·9 92·3 104·2	d. 118·6 104·5 82·2 90·7
Other than timeworkers§ Qualified workers Helpers, mates and handymen Labourers Lorry drivers‡	2,290	628 3 506 8 466 5	577 3 457 8 407 I	47·7 47·7 52·7	9·3 10·0 13·2	totals are n a zme n miliotair	es of these pain I fro red Desson	158·0 127·4 106·2	145·2 115·1 92·7
Construction (other than constructional enginee	ring)	162							
Building trades craftsmen Electricians Heating and ventilating engineering craftsmen Electricians' mates Heating and ventilating engineering craftsmen's mates Building and civil engineering "plus-rated" men Building labourers and general civil engineering	31,220 8,010 4,610 3,450 56,540	s. d. 413 5 477 7 473 1 379 9 378 4 455 0	s. d. 397 4 442 4 434 8 345 3 351 4 415 1	44·8 46·9 50·1 46·6 49·3 49·0	4·1 6·9 9·4 7·6 9·0 8·7	0.1	s. d. 0 I - - - 0 I	d. 110·6 122·3 113·3 97·8 92·1 111·4	d. 106·3 113·3 104·1 88·9 85·5 101·7
operatives Lorry drivers	127,830 15,140	357 8 405 0	338 3 374 6	45·4 50·4	5·4 7·6	1000	=	94·5 96·5	89·4 89·2

(Continued from page 466)

helpers, mates and handymen. The percentage increases varied from 7.9 per cent. to 9.1 per cent. Increases in average hourly earnings, excluding overtime premium, over the whole year varied from 4.9d. for lorry drivers to 8.2d. for skilled and qualified workers, percentage increases varying from 5.8 per cent. to 8.2 per cent.

The average hours actually worked by the workers included in the enquiry fell from 47.6 in June 1967 to 46.0 in January 1968 compared with 45.7 in January 1967. The decreases between (106615)

§ Includes workers on variable incentive bonus, piecework, contract price, etc.

June 1967 and January 1968 varied from 1.3 hours for skilled and qualified workers to 2.3 hours for "plus-rated" men, helpers, mates and handymen.

Definitions

Descriptions of the terms used in this series of enquiries were given in the initial article in the May 1963 issue of this GAZETTE. Those relating specifically to the construction industries enquiry were given in the article in the January 1965 issue.

^{*} Numbers of men covered by the survey after grossing up for sampling fractions.

† No figures are given because the number of workers covered by the returns is too small to provide a satisfactory basis for general averages.

^{*} See footnote on page 468
† No figures are given because the number of workers covered by the returns is too small to provide a satisfactory basis for general averages.

[‡] Multi-regional firms are those with contracts in more than one region who are unable to provide a regional analysis.

^{*} See footnote on page 468
† Includes lieu workers.

‡ No figures are given because the number of workers covered by the returns is too small to provide a satisfactory basis for general averages.

Employees in Great Britain Mid-1967 Analysis by Age, Sex, Region and Industry

Estimated total numbers of employees in Great Britain at June 1967 analysed by sex, industry and region were published in the March 1968 issue of the GAZETTE (pages 206 to 212).

This article provides additional information about the age distributions of employees at June 1967, separately for males, married females and other females, and also provides some estimates of the age distributions of employees by industry (SIC Order) and by region. Comparisons are made also with corresponding estimates for previous years.

The corresponding analyses for June 1966 were published in the June 1967 issue of the GAZETTE (pages 466 to 472). The tables in this article have been extended to include more information about changes in the years 1964 to 1967.

As explained in the February 1967 issue of the GAZETTE, the mid-year estimates of employees include the registered unemployed as well as employees in employment. The latter include some persons who were not actually in jobs in June, but had worked at some time during the previous twelve months and have been

counted as still in the working population at June (for example, occasional workers, and students who worked during vacation). They also include those in employment who were absent from work in June owing to sickness, holidays and other causes.

The estimates relate to employees, as re-defined in the GAZETTE for March 1966 (page 111) and for May 1966 (page 208). They do not cover other groups of the working population, namely employers and self-employed persons and members of H.M. Forces and Women's Services.

The present analyses of these totals are based mainly on

(i) information obtained from a one per cent sample of the records of insured persons maintained by the Ministry of Social Security, together with information about

(ii) those civil servants and G.P.O. employees who do not hold national insurance cards and

(iii) the group of 36,000 wholly unemployed who were registered in June 1967 but had not been in recent employment and so were not covered by the counts of national insurance cards exchanged.

Being based on samples, the estimates are inevitably subject to sampling errors. Because of relatively high standard errors some of the detailed estimates given in the corresponding analyses for June 1966 have been discontinued (for example, age distributions within SIC Minimum List Headings and within certain SIC

The article in the March 1968 GAZETTE showed that between 1966 and 1967 the total estimated number of employees fell by about 261,000 (167,000 males and 93,000 females), and that within this total the number aged 18 and over fell by 153,000 (116,000 males and 37,000 females) and the number aged under 18 by 108,000 (52,000 males and 56,000 females). The fall of 261,000 between 1966 and 1967 contrasts sharply with increases of 208,000 between 1964 and 1965 and 137,000 between 1965

Age distributions

Table 1 of this article shows by single years of age the estimated numbers of employees in 1966 and 1967 and table 2 shows by age groups the estimated numbers in each sex at June 1967 and the annual changes in numbers of employees in these age groups between 1964 and 1967. Similar information about female employees classified by marital status is given in table 3.

Table 1 Numbers of employees in Great Britain classified by age.

nales	Fem	les	Ma	Age	ales	Fem	les	Males	
196	1966	1967	1966	June in the year	1967	1966	1967	1966	at June in the year
199 211 225 151 141	215 222 151 142 165	325 345 335 236 229	351 318 265 232 260	45 46 47 48 49	118 245 303 323 346	128 271 323 354 382	105 234 303 341 377	119 247 328 370 420	15 16 17 18 19
160 169 186 175 178 164 159 150 151	176 194 178 183 170 163 157 159 144 131	255 279 293 305 287 289 278 272 278 266	283 298 309 296 295 272 291 283 276 263	50 51 52 53 54 55 56 57 58 59	359 257 235 207 178 145 123 117 119	277 260 230 201 165 138 132 130 122 120	425 317 325 338 315 284 269 291 289 291	325 331 341 320 289 270 298 292 298 291	20 21 22 23 24 25 26 27 28 29
100 91 71 63 62	103 84 75 70 53	256 240 234 221 210	246 250 232 224 198	60 61 62 63 64	116 116 120 119 120 136	116 123 115 119 135 140	284 284 284 271 278 280	294 291 277 283 286 293	30 31 32 33 34
40 32 29 23 18	35 36 29 22 20	101 74 61 47 40	100 76 58 50 38	65 66 67 68 69	136 141 151 161 162	146 155 158 162	287 279 286 293	293 284 291 297 300	35 36 37 38 39
59	60	139	146	70 and over	166 175 178	171 176 181	298 300 305	302 310 305	40 41 42
8,558	8,651	14,736	14,903	Total aged 15 and over	181	183	300 306	311	43 44

Note.—Because of roundings numbers may not add to totals shown.

Annual changes in employee age distributions can arise from a variety of factors such as the changing age/sex population structure, changes in the pressure of demand for labour such as occurred between 1966 and 1967, changes in the numbers of persons of working age in full time education and, for females, changes in the age at marriage and in the participation of married women in the labour force.

Table 2 shows that the fall of about 260,000 in the total number of employees between 1966 and 1967 was concentrated mainly in the age groups 15-19 (247,000 almost equally distributed between both sexes), 30-39 (97,000, mainly males) and 50-59 (93,000, also mainly males). These losses were partly offset by a large rise in the age group 20-29 of 168,000 (89,000 males and 79,000 females). The changes in the remaining age groups were much smaller including relatively small changes in the numbers above the normal pensionable ages (65 for males and 60 for

Changes between 1966 and 1967 in the numbers of employees in the age groups under 20 and 20-29 can be partly associated with changes over the same period in the mid-year total population estimates in these age groups published in the quarterly returns of the Registrars-General for England and Wales and for Scotland. These show a fall of 196,000 in the total aged 15-19 and a rise of 276,000 in the total aged 20-29.

Table 2 Numbers of employees in Great Britain, classified by age group. Totals at June 1967 and annual changes, 1964 to

	THOUSANDS	

		Total June	1100	Annual change	es
		1967	1964/65	1965/66	1966/67
Age 15-19	barrasa	A LEGISLAND STREET, ST		00	
Males .		1,360	+ 31	+ 17	-124
Females .	anayola anasana)	1,335	+ 25	- 17	-123
Total .		2,695	+ 56	dell'SAG (prof	-247
				HIS SHIPTING	
Age 20–29 Males		3,144	+ 20	+ 15	. 00
Females .	0	1,854	+ 15	+ 15 + 46	+ 89 + 79
Total .	à	4.998	+ 35	+ 61	+168
	Constant of party of		The sections	1 01	1100
Age 30-39		and the second second	The second second		
Males .	so totale \$1.	2,826	- 1	- 43	- 70
Females .		1,342	+ 14	+ 9	- 70 - 27
Total .	· · · · · · · · · · · · · · · · · · ·	4,168	+ 13	- 39	- 97
			834	Daubei gertuid	ACCRECATE NO.
Age 40-49					
Males . Females .	SECONDARY SEC.	2,979	- 30	+ 3 + 57	- 6
remaies .	re grounds.	1,813	+ 10	+ 57	+ 8
Total .		4,792	- 20	+ 60	+ 2
			19	DAY SANDON NON	
Age 50-59 Males		2,802	- 7	20	
Females .	4,838	1,626	+ 45	- 20 + 34	- 64 - 29
Total .	management or and a second	4,428	+ 38	+ 14	- 93
			2000000	MONTH STORY NO.	Williams
Age 60-64				व्य अवस्थितात्री के	
Males .		1,161	+ 33	+ 9	+ 11 + 2
Females .		387	+ 12	+ 28	+ 2
Total .		1,548	+ 45	+ 37	+ 13
Age 65 and over					
Males . Females .		462	+ 27 + 7	+ 4 + 3	- 6
remaies .		201	+ /	+ 3	- 1
Total .		663	+ 34	+ 7	- 7
TANKS IN				NO RECEIVE	
All ages Males		14,736	1 70	26	147
Females .	elson lo	8,558	+ 78 +130	- 26 + 163	-167 - 93
	col design				
Total .	THE PERSON	23,294	+208	+137	-260

Table 3 shows a relatively small increase of 31,000 between 1966 and 1967 in the total number of married female employees. By comparison the total number of married females in the population is estimated to have increased over the same period by about 78,000 including 25,000 aged under 60.

Table 3. Numbers of female employees in Great Britain, classified by age group and marital status. Totals at June 1967 and annual changes, 1964 to 1967.

					Total at	Ar	nual changes	lock a si
					June 1967	1964/65	1965/66	1966/67
Age 15-19			, 85	ga	pensionabls	demon se	wolse so	P018 980
Married Other	•		•		68 1,267	+ 4 + 21	+ 7 - 24	+ 3 -126
Age 20-29								
Married Other	•				787 1,067	+ 24 - 9	+ 19 + 29	+ 4 + 75
Age 30-39					ribetions v	tall one dist	Percentag	2 shiel
Married Other		ink		I IE W	1,066	+ 29 - 13	+ 22 - 12	- 6 - 22
Age 40-49 Married					1.40			epanenco de lla molto
Other .		Silli Letat		1-1558	1,460 353	+ 28 - 19	+ 59 - I	+ 22 - 15
Age 50-59 Married					00	1	sound Louis	
Other .					1,126	+ 44	+ 47	- 6 - 22
Age 60 and o	over				23 42	animbasi	ini molinasihor	index of F
Other .					331 257	+ 23 - 3	+ 20 + 11	+ 15
All ages					4 000	gnidell.	box yourseld	mantiformal
Married . Other .					4,838 3,720	+153 - 23	+175 - 12	+ 31 -124

See footnote to table 1.

Annual changes in "birth-date" groups

In table 4 employees are grouped by birth-dates, corresponding to specified ages at June, 1967 and the table shows annual changes from 1964 to 1967 among these groups of employees. The table clearly indicates the pattern of net in-flow to the labour force of persons of both sexes aged under 18, and how for males this net in-flow continued into the 20-24 age group. For females there is, on the other hand, a net out-flow starting at about the age of 18 and continuing into the 30–34 age group. At this point annual changes for females show a net in-flow until about the 50-54 age group, when the annual changes revert to a net out-flow. The apparent pattern of age retirement for males among the 65 and over age group is more sharply indicated than that for females which is more evenly spread from age 60 onwards.

Table 4 Numbers of employees in Great Britain, classified by birth-date. Totals at June 1967 and annual changes,

THOUSANDS

		1	MALE	S			FEM	ALES	
Date* of birth	Age at June 1967	Total at June 1967		ual chai		Total at June 1967	AND PROPERTY.	ual chai	San Sharin
1951/52 1950/51 1949/50 1948/49 1947/48 1942/47 1937/42 1932/37 1927/32 1917/22 1912/17 1907/12 1902/07 Pre 1902	15 16 17 18 19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60-64 65 and over	105 234 303 341 377 1,720 1,424 1,401 1,425 1,509 1,470 1,419 1,383 1,161 462	+124 +130 +66 +47 +3 -7 +5 -26 -11 -17 -25 -37 -179	+119 +123 + 58 + 21 + 20 - 10 - 27 - 12 - 7 - 11 - 26 - 49 - 206	+105 +115 +56 +13 +7 -23 -35 -26 -19 -27 -27 -34 -54 -204	118 245 303 323 346 1,236 618 591 751 886 927 868 758 387 201	+144 +135 + 54 - 73 - 87 - 14 + 43 + 32 + 19 + 1 - 10 - 64 - 52	+128 +127 + 43 - 4 -104 - 52 + 26 + 35 + 32 + 31 + 16 - 8 - 57 - 53	+118 +117 + 32 - 8 -114 - 69 - 2 + 17 + 13 - 28 - 35 - 76 - 54

sons born June to May inclusive, i.e. 1951/52 means born between June 1951 and May 1952

Age distributions by industry and sex

Tables 5 and 6 show the estimated percentage age distributions by broad age groups within certain SIC Orders and also provide a column showing the number of employees in each SIC Order as a percentage of employees in all industries and services. Percentage distributions are not given for those SIC Orders with very small numbers in some individual cells corresponding to age groups below the normal pensionable ages.

Table 5 Percentage age distributions within industries (S.I.C. Orders) of male employees in Great Britain, June 1967.

Industry or service (S.I.C. Orders)	Under 20	20-39	40-64	60 and over	Percentage of total in all industries and services
Total—All industries and services	9	41	47	3	100
Index of Production Industries	9	41	48	2	58
Manufacturing Industries	8	41	48	2	41
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 not elsewhere specified Textiles Leather, leather goods and fur 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 Insurance, banking and finance Professional and scientific services Miscellaneous services Public administration	13 6 9 5 7 8 9 5 10 10 10 14 9 8 12 6 5 16 8 5	39 32 42 42 39 43 34 40 40 36 34 41 40 45 44 47 39 39 39 43 43 44 47 39 43 44 47 47 47 47 47 47 47 47 47 47 47 47	42 62 46 51 52 46 53 47 49 47 48 44 43 45 53 41 47 47 48 47 48 47 47 48 47 47 48 47 48 48 48 48 48 48 48 48 48 48 48 48 48	6131224135 6322221354574	2 4 3 4 12 1 5 3 2 † 1 2 2 3 1 10 3 9 9 2 6 6 7

Table 6 Percentage age distributions within industries (S.I.C. Orders) of female employees in Great Britain, June 1967.

Industry or service (S.I.C. Orders)	Under 20	20-39	40–59	60 and over	Percentage of total in al industries and services
Total—All industries and services	16	37	40	7	100
Index of Production Industries	17	38	40	5	34
Manufacturing Industries	17	38	40	5	32
Agriculture, forestry and fishing .	13	34	44	9	1
Mining and quarrying	10	21	44	-	Ţ
Food, drink and tobacco	16	36	44 37	5	4
Chemicals and allied industries Metal manufacture	17	42	3/	4	1 4
Engineering and electrical goods .	15	42	39	4	7
Shipbuilding and marine engineering	13	72	37	7	+
Vehicles	13	42	40	4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Metal goods not elsewhere specified	13	36	45	7	2
Textiles	17	33	42	8	4
Leather, leather goods and fur	*	33			+ + 1000
Clothing and footwear	23	36	36	6	4
Bricks, pottery, glass, cement etc	15	35	43	6	01373.0
Timber, furniture etc	*				51150
Paper, printing and publishing	22	40	34	6	3
Other manufacturing industries .	15	38	41	5	2
Construction	19	42	34	5	1 020
Gas, electricity and water	*				DE TOTAL STATE
Transport and communication .	13	42	39	6	3
Distributive trades	24	32	38	7	18
Insurance, banking and finance .	27	45	23	5	4 518
Professional and scientific services .	7	40	46	8	21
Miscellaneous services	13	34	42	11	14
Public administration	11	36	45	7	5

Table 7 Numbers of married female employees in Great Britain, classified by industry (S.I.C. Orders), June 1967.

Industry or service (S.I.C. Orders)			380	Number of married female employees (thousands)	Percentage of total female employees
Agriculture, forestry and fishing			1000	47	60
Mining and quarrying		7.		13	58
Food, drink and tobacco				214	60
Chemicals and allied industries. Metal manufacture	-	-	1000	76 43	53 58
Engineering and electrical goods		1.	132	370	59
Shipbuilding and marine engineering	•	-		6	53
Vehicles	16384		38.5	66	59
Metal goods not elsewhere specified	-	-		125	65
Textiles	1		100	213	59
Leather, leather goods and fur .				13	56
Clothing and footwear			7	194	52
Bricks, pottery, glass, cement, etc.	. 3.10		-	50	64
Timber, furniture, etc			23.0	35	59
Paper, printing and publishing.				110	51
Other manufacturing industries				85	64
Construction				48	57
Gas, electricity and water .		1.3	64.5	31 153	55
Transport and communication . Distributive trades	.359		DIS	849	56 54
Insurance, banking and finance.	•	1		116	38
Professional and scientific services	-			1,069	61
Miscellaneous services	-	1	-	738	61
Public administration				232	54
All industries and services .	- 7 3 3		500	4,838	57

The tables show how age distributions differ among SIC Orders. Some Orders show markedly high percentages of males

in the age groups 40 and over. As expected, the percentages of

females aged under 20 are higher than the corresponding figures

for males in most Orders, whereas in the older age groups the

position is generally reversed. The percentage of females aged 40

and over in insurance, banking and finance is markedly low

More detailed information about numbers by age and sex within certain SIC Orders is given in tables 11 and 12. Table 7 shows the estimated percentages of married women at June 1967 in total and by industry. In 1967 57 per cent, of the total female employees were married, and the corresponding percentages in

individual SIC Orders ranged from under 40 per cent. in insurance,

banking and finance to over 60 per cent. in a number of SIC

(under 30 per cent.).

Orders.

Regional distribution by age and sex

Table 8 shows the estimated numbers of male and female employees by standard regions and age groups. In table 9 these estimates are expressed as percentage regional distributions within age groups, and in table 10 as percentage age distributions within regions.

Inter-regional migration of employees

As announced in the article on page 120 of the February 1968 issue of the GAZETTE, the compilation of these estimates has been discontinued.

Table 8 Numbers of employees in Great Britain, classified by region and age, June 1967

Region	15-19	20–24	25-29	30–34	35–39	40 44	45-49	50-54	55-59	60-64	65 and over	Total I
Males	19-5	103,1	1,817		FE,F	228,3	555			Industries	noissubor	To sobe
South East	. 1 411	594	488	471	479	498	480	472	482	395	1 174	4,944
East Anglia	. 38	46	35	39	38	41	44	40	37	32	14	404
South Western	. 84	99	81	78	81	88	86	84	85	70	29	865
West Midlands	. 142	173	151	155	156	159	148	145	127	104	44	1,504
East Midlands	. 86	109	87	86	89	96	101	91	84	71	29	930
Yorkshire and Humberside .	. 130	157	125	126	124	141	130	127	123	105	41	1,330
North Western	. 176	211	176	173	176	189	187	176	175	154	59	1,851
Northern	. 87	94	80	79	91	89	98	90	81	68	18	875
Scotland	. 144	154	134	129	128	135	131	129	128	104	40	1,357
Wales	. 63	78	60	62	63	74	69	65	64	56	14	667
Great Britain	. 1,360	1,720	1,424	1,401	1,425	1,509	1,470	1,419	1,383	1,161	462	14,736
Females South East	. 420 . 36 . 80	475 32 69	235 13 30	210 13 32	257 18 41	307 21 48	319 25 55	317 22 47	277 16 43	148 10 22	86 5	3,052
West Midlands	. 130	117	60	58	72	91	98	82	72	37	18	835
East Midlands	. 92	69	35	34	43	57	58	51	42	23	H	515
Yorkshire and Humberside .	. 120	102	50	53	71	75	80	71	68	33	16	738
North Western	. 172	155	78	77	101	120	130	125	107	49	24	1,138
Northern	. 85	66	33	33	42	45	46	41	36	18	7	451
Scotland	. 144	105	58	58	76	88	83	82	70	35	17	817
Wales	. 55	44	26	23	29	34	33	32	25	13	4	320
Curre Buildin	. 1,335	1,236	618	591	751	886	927	868	758	387	201	8,558
Great Britain	,555	The state of the s						STATE OF THE PARTY		The second second	Control of the Contro	The state of the s

See footnote to table 1.

Table 9. Percentage regional distributions of employees within age groups, June 1967

Region			15–19	20-39	40-64	65 and over	15 and over
Males South East	nso the	n of	30	34	34	38	34
South Western			10	6	10	10	10
Yorkshire and Humberside North Western		10	10	9	9	9	9
Northern	4000		11 5	6 9 4	6 9 5	9 3	6 9 5
Great Britain	7.7	12 •1	100	100	100	100	100
Region	100	Sec. 4	15–19	20-39	40-59	60 and over	I5 and over
Females	23		213	100	resident D		pmij-118
South East	.000		31	37	36	40	36
East Anglia			3 6	2 5	3 6	3 6	3 6
	7000	TO BE	10	10	10	10	10
West Midlands				6	6	6	6
West Midlands			7				
East Midlands Yorkshire and Humberside	egenies	•	9	9	8	8	9
East Midlands Yorkshire and Humberside North Western	ni ka	age to	9	9	8	8	13
East Midlands Yorkshire and Humberside North Western	al la		13	9 13 5	8 14 5	8 12 4	13
East Midlands Yorkshire and Humberside North Western	対象		9	9	8	8	13

Table 10 Percentage age distributions of employees within

Region		15-19	20-39	40-64	65 and over	Regiona Total
Males	cons's	or becal	Espir	oa Shan	Date Val	olzzalon ligezalon
South East	Secretary of the second	8	41	47	4	100
East Anglia	-	9	39	48	2 226 20 216 26 26	100
South Western		10	39	48	3	100
West Midlands		9	42	45	3	100
East Midlands		10	40	48	3	100
Yorkshire and Humberside	n.non.	10	40	47	3	100
North Western		10	40	48	3	100
Northern		10	39	49	2	100
Scotland	San La	11	40	46	3	100
Wales		10	40	49	2	100
Great Britain	di lest	9	41	47	3	100
maintelligen societ mains	works	9 15–19	20-39	47	60 and over	Re-
Region	taglib sung y work scretar scretar	leigie!	20-39	o treat	60 and over	Re- gional Total
Region Females South East	vang y work scretar scretar or work	15-19	20-39	40-59	60 and over	Re- gional Total
Region Females South East	works work corelar corelar corelar corelar corelar core core core core core core core cor	15-19	20-39	40-59	60 and over	Re- gional Total
Females South East East Anglia South Western	works of work of works of work	15-19 14 17 17	20-39 39 36 36 36	40-59	60 and over	Regional Total
Females South East	work coretar or won caretar or won caretar or won caretar caretar caretar	15-19 14 17 17 16	20-39 39 36 36 36 37	40-59 40-40 40-41 41	60 and over	Regional Total
Females South East	Neglish Neglish Scretar Screen	15-19 14 17 17 16 18	39 36 36 36 37 35	40 -59 40 40 41 41 41 41	8 7 7 7 7 7	Re- gional Total 100 100 100 100
Females South East East Anglia	Medical States of Work Corollar States of the	15-19 14 17 16 18	39 36 36 36 37 35 37	40 40 41 41 41 40	8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Re- gional Total 100 100 100 100 100
Females South East	work work overland ov	15-19 14 17 17 16 18	39 36 36 36 37 35	40 -59 40 40 41 41 41 41	8 7 7 7 7 7	Re- gional Total 100 100 100 100
Females South East	work work of the control of the cont	15-19 14 17 16 18 16 15	39 36 36 37 35 37 36 38 38	40-59 40-59 40-41 41-41 40-42 37-40	8 7 7 7 7 6 6 6 6 6	Re- gional Total 100 100 100 100 100
Females South East	work work or to the control of the c	15-19 14 17 17 16 18 16 15 19	39 36 36 36 37 35 37 36 38	40-59 40-40 41 41 41 41 42 37	8 7 7 7 7 7 6 6	Re- gional Total 100 100 100 100 100 100 100

A** 4

See footnotes to table 11.
*Age distribution not shown because of small numbers in certain age groups.

See footnotes to table 11. *Age distribution not shown because of small numbers in certain age groups. \dagger Smaller than 0.5 per cent.

Notes (1) The total includes a small number of married females not classified to specific industries.
(2) See footnote to table 1.

⁽¹⁰⁶⁶¹⁵⁾

Table 11 Numbers of male employees in Great Britain, analysed by industry and age group, June 1967

H				

Industry or service (S.I.C. Orders)	15–19	20-29	30–39	40-49	50-59	60-64	65 and over	Total all ages
Total—All Industries and services	. 1,360	3,144	2,826	2,979	2,802	1,161	462	14,736
Index of Production Industries	. 755	1,822	1,719	1,817	1,603	641	188	8,545
Manufacturing Industry	. 515	1,269	1,227	1,319	1,151	458	151	6,092
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 not elsewhere specified Textiles Leather, leather goods and fur	. 48 . 32 . 43 . 20 . 37 . 146 . 18 . 39 . 40 . 37	77 74 104 76 103 392 36 131 75	65 96 102 85 105 352 30 153 78 57	61 136 99 89 124 384 40 180 83 69	61 139 88 80 108 297 44 149 69 70	31 57 38 26 45 120 19 51 28 34	21 4 13 4 9 39 7 11 13	365 537 486 380 530 1,730 194 714 386 353 33
Clothing and footwear Bricks, pottery, glass, cement, etc. Timber, furniture, etc. Paper, printing and publishing	17 24 35 39 17 186 22 68 204 42 131 48	26 59 52 99 43 408 71 261 279 83 201 218 171	20 55 47 92 47 324 72 275 219 68 174 162 163	26 60 44 76 42 275 87 312 220 66 167 147 213	25 53 48 77 35 231 82 288 220 66 181 154 245	13 19 16 30 16 93 33 121 89 27 63 68	8 7 7 6 10 6 10 6 29 4 38 59 13 41 62 42	135 276 248 423 205 1,545 371 1,363 1,290 870 942 984

Notes (1) The total includes a small number not classified to specific industries.

(2)*Indicates that age distribution is not shown because of the very small number of employees in one or more age groups below normal pensionable age (65 for males 60 for females).

Table 12 Numbers of female employees in Great Britain, analysed by industry and age group, June 1967

(S.I.C. Orders)			15-19	20–29	30–39	40-49	50-59	60 and over	Total all ages
otal—All industries and services .	11.		1,336	1,855	1,342	1,813	1,626	588	8,558
ndex of Production Industries .	4.1	2.	497	653	459	621	533	155	2,919
Manufacturing Industry		25	470	610	432	589	505	147	2,753
griculture, forestry and fishing		13.61	10	13 (6X	14	20	200.15	7	79
ood, drink and tobacco		6	56 24	71 71 38 38	55 22	83 44 30	72 23	16	22 354 143
letal manufacture			93	155	106	142	101	25	73 622 12
ehicles	of work		14 26 63	31 37 65	16 32 55	25 47 72	20 39 79	5 13 28	112 193 362
eather, leather goods and fur	(htali	900	* 86 12	77	55 14	70	62	22	24 371 79
imber, furniture, etc	SEEL	3230	48 20	56 27	30 23	38	35 25	12	60 217 133
construction	9790	1000	16	23	13	16	E-8E (13.EL	4	86 57
ransport and communication	-		35 369 84	66 289 104	48 213 33	64 313 37	. 43 275 34	15 103 14	271 1,561 306
rofessional and scientific services liscellaneous services ublic administration.	Land or	28-39	115 154 47	370 233 94	335 180 62	419 256 100	388 256 94	136 138 30	1,763 1,219 429

See footnotes to table 11.

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 Secretary of State for Employment and Productivity, 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 May 1968 according to the type of employment permitted*

Type of employm permitted by the		rs	Women 18 years and over	Boys over 16 but under 18 years	Girls over 16 but under 18 years	Total
Extended hourst .	NE 10		21,453	1.475	2.682	25,610
Double day shifts‡			33,113	2,041	2,515	37,669
Long spells			10,029	583	758	11,370
Night shifts			8,237	1,213		9,450
Part-time work§ .			15,715	THE RESERVE	2	15,717
Saturday afternoon	work		2,983	108	55	3,146
Sunday work .	1980		12,412	846	392	13,650
Miscellaneous .		191	4,974	282	104	5,360
Total	91		108,916	6,548	6,508	121,972

^{*}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 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 10,169 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.

Dealing with Redundancies

The continued modernisation of British industry requires the constant introduction of new methods and the grouping of productive resources into more efficient units. The ability to sustain the nation's economic growth and standards of living depend on this continuing process. On occasion it must involve closures of factories, redundancies and redeployment of labour. For those affected, this means at best a change of job: at worst, worry, disruption of an established way of life and unemployment.

Much is being done under existing national and regional economic policies to minimise these consequences by creating opportunities for new employment, developing the placing services provided by the Department of Employment and Productivity, and expanding retraining facilities. In addition, the personal problems facing workers displaced by industrial change have been eased by the minimum periods of notice required under the Contracts of Employment Act, and by the statutory provision for redundancy payments, and for earnings-related unemployment

Within this wider setting it is primarily the responsibility of management at company level to ensure that, as far as is consistent with efficiency and the nature of the work, stability of employment is maintained. It needs to bring employee representatives fully into consultation both in its general manpower planning. and also in ensuring that, if redundancy does occur, the employees affected are treated fairly and with understanding.

Aid for management

To assist management in dealing with the problems, the Department of Employment and Productivity has, in consultation with the Confederation of British Industry, the Trades Union Congress and the nationalised industries, and with the approval of the National Joint Advisory Council, prepared a booklet Dealing WITH REDUNDANCIES. Copies are available on request at any of the department's employment exchanges. While it is addressed primarily to managements, frequent reference is made to the role of trade union officers and employees' representatives, and it is hoped that the booklet will be circulated widely among trade unions as well as managements.

It does not deal with the broader issues of national and regional manpower planning, nor does it suggest a model redundancy procedure for the individual firm, because different circumstances will dictate different solutions. The guidance given is based on the practice of progressive managements. For the sake of clarity and simplicity the booklet is drafted in terms of manufacturing industry, but the principles can be applied more generally.

Forward planning of manpower requirements

A function of management is to plan the most efficient use of all the resources at its disposal. Forward planning of manpower requirements is an integral part of this process. By careful forecasting of the future demand for labour, together with planned recruitment and training policies, management can use manpower more efficiently and maintain a more stable level of employment.

Planning can also help to distinguish short-term fluctuations in demand from long-term trends and enables corrective action to be taken: for example, by restriction of recruitment, retraining and transfer to other work where appropriate, flexible use of

overtime during the period of adjustment or temporary short-time working. This would often avoid, or at least minimise, the occurrence of redundancies following major changes in organisation and methods of working.

Managements should bring employee representatives into close consultation on manpower planning. This helps to ensure that plans for manpower changes, including measures to improve manpower efficiency, are realistically based and widely understood by those concerned. There are advantages for managements and unions in including provision for meeting redundancies in their joint long-term planning.

There are agreed policies for dealing with redundancies in the nationalised industries and also in certain industries and companies in the private sector. Advance arrangements like this can help to settle the appropriate principles and procedures in a calm and unprejudiced atmosphere and to avoid the risks from hasty decisions at a time of crisis.

Making the decision

A final decision to close a factory or substantially reduce the labour force can only be taken by management, but normally there should be the fullest consultations with the unions before the decision is reached.

Management needs first to satisfy itself that no alternative course is preferable. Moreover, if the goodwill of the employees which is one of management's most valuable resources—is to be safeguarded consultations with employees should begin as early as possible. This will be a natural development if representatives of the employees have been regularly brought into consultation previously about the firm's prospects, progress and plans. Where this happens, employees will be more ready to understand and accept the need for redundancy.

Decisions involving closure and widespread redundancy have effects beyond the plant itself. Where the redundancy is substantial either in numerical terms or because of its impact on the local community, any Government Department with special responsibility for the industry and the Department of Employment and Productivity should be informed as soon as possible. If the undertaking is in a development area, any proposal likely to result in substantial redundancy should be discussed at the earliest stage with the Board of Trade.

Once a decision leading to redundancies has been taken, the detailed arrangements need to be fully discussed with union officials and employee representatives.

Announcing the decision

It is important to have a carefully phased programme for the release of information about redundancy. The precise order of events will depend upon local circumstances, but the following points apply generally:

(i) Before any public announcement is made, authoritative information setting out the management's plans should be given to employee representatives and also to employeeswhether or not they are likely to be directly affected. It may be desirable for employee representatives to see the terms of the proposed public announcements.

(ii) Because large-scale redundancies may have an impact on employment in the area, the chairman of the regional economic council and any local authorities concerned should also be informed before any public announcement is made.

(iii) It is often useful for a statement of the measures proposed and the reasons for them to be given to the local and, for large redundancies, the national press.

Practical arrangements

Consultation: A small joint committee may help in discussing with trade unions the arrangements to implement the decision and subsequent problems.

Transfers to other establishments: If a company can offer employees work at other establishments, it will obviously wish to do so. Sometimes vacancies are available in the same area and household removals are not involved. Where transfer is beyond daily travelling distance, the provision of special assistance will need to be considered, for example legal and agency fees in connection with house purchase, removal expenses, lodging allowances and the cost of return visits during the interim period. The status and seniority of transferred employees in their new employment will also need to be defined.

Phasing: Where an establishment is being closed or the labour force substantially reduced, the management will often wish to phase the rundown for operational reasons. It may also help employees to find other employment if the rundown can be phased, particularly if the number being discharged is large compared with the employment opportunities in the area.

Selection for and order of discharge: In arrangements for discharges, managements will want to show themselves careful and sympathetic in handling individual cases. It may help to reduce the problem of selecting employees for discharge, or early discharge, if they are given the opportunity to volunteer. Adjustments to pension schemes, to make early retirement possible for older workers, can often reduce the number discharged.

When the problem cannot be solved in this way, length of service will be important in the final choice of those who have to go and the order in which they leave. It may also be appropriate to make special arrangements, depending on the circumstances, for some employees to leave earlier or, alternatively, to stay longer

than otherwise would have been the case. In some circumstances it may help employees deserving particular consideration to be among the last to leave, for example the disabled, those with heavy domestic responsibilities, and long-service employees. Alternatively, it may help them to get other employment if they are able to get early release. Part-time workers are another group it may be desirable to treat as a separate category in deciding the extent and order of discharge.

The decision whether particular volunteers can be released, and the choice of others and the order in which they go, will be influenced by the management's need to maintain a balanced labour force both during the rundown and subsequently. In certain circumstances, for example, where employees volunteer to cooperate in the special difficulties caused by the run down, there may be a case for compensatory payments in excess of those required by the Redundancy Payments Act.

Notice to employees: Minimum periods of notice, according to length of service, are laid down by the Contracts of Employment Act. It is however helpful to employees to receive, in addition to these minimum requirements, as long advance warning of discharge as possible. Where operational requirements permit, managements will wish to meet employees' requests to have their discharge brought forward so they can take up other employment, without losing their entitlement under the Redundancy Payments

Assistance in finding other employment: As early as possible the local employment exchange manager should be informed of the numbers of employees expected to become redundant, their skills or types of occupation and when they will become available for other employment. This should be done at least four weeks before the first discharges take place, so that the exchange can make arrangements to interview employees well before their employment ends. It is helpful for redundant workers to be allowed reasonable time off without loss of pay to attend interviews for other jobs.

Re-engagement: The opportunity of later re-engagement may sometimes arise and managements may wish to make provision for redundant employees to receive priority.

A check list is given in the final section of the publication for reference purposes, together with a list of advisory services, and details of leaflets about particular forms of Government assistance for people affected by redundancy.

INSTRUCTOR TRAINING

For every job in industry, however simple, training is necessary. Higher productivity, reduced wastage of manpower and materials, and lower labour turnover are some of the benefits of good training. All training costs money, but efficient training is the least costly and well repays the money spent on it. Instructors, too, need to be trained and the quality of the instructor determines the efficiency of the training he gives. Few instructors are born teachers, and the best of craftsmen may lack the ability to pass on their craft skill to others; this ability has to be acquired through training.

Courses on instructional techniques are available to industry at the Department of Employment and Productivity's Instructor Training Colleges at Letchworth, Herts and Glasgow (Hillington). and, according to local demand, at Instructor Training Units at Cardiff, Killingworth (Newcastle Upon Tyne), Leicester, Liverpool and Perivale, Middlesex. The courses are intensive combining theory and practice.

Each student has six practice periods in which he gives:

- (1) instruction on a manipulative job to a fellow member and to a group, using an example taken from his own trade;
- (2) a trade talk, for example, describing a manufacturing process; and
- (3) two lessons to a class of learners.

The student receives constructive criticism of his efforts from the lecturer and from the other members of his class.

The lecturers are all skilled craftsmen with years of industrial experience; they are familiar with the problems of instructing and have the ability to teach others how to instruct.

More detailed information about the courses can be obtained from your local employment exchange or from Department of Employment and Productivity (T.E1), Ebury Bridge House, Ebury Bridge Road, London, S.W.1.

AVERAGE RETAIL PRICES OF ITEMS OF FOOD

Average retail prices on 23rd April 1968 for a number of important items of food, derived from prices collected for the purposes of the Index of Retail Prices in 200 areas in the United Kingdom, are given below.

Many of the items vary in quality from retailer to retailer and partly because of these differences there are considerable variations in prices charged for many items. An indication of

Average prices (per lb. unless otherwise stated) of certain foods

or through any bookseller, analyses of the 1967 remail Family Expenditure Survey	Number of quotations 23rd April 1968	Average price 23rd April 1968	Price range within which 80 per cent. of quotations fell
ear by the Government of	later this y	bodad. ug	d oed. liw
Beef: Home-killed Chuck Sirloin (without bone) Silverside (without bone)* Back ribs (with bone)* Fore ribs (with bone) Brisket (with bone) Rump steak*	844 865 901 769 782 784 888	70·0 92·4 87·7 61·5 60·5 39·8 117·3	60 - 78 78 - 104 78 - 96 52 - 72 52 - 72 32 - 54 96 - 132
Beef: Imported chilled Chuck	autonogre b	il nonsenor	Average week
Sirloin (without bone)	FILLI		Campadility of a
Lamb: Home-killed Loin (with bone)	720	71.6	60 - 84
Breast* Best end of neck	705 682 696 721	22·4 55·5 52·8 70·2	14 - 30 38 - 72 42 - 66 60 - 80
Lamb: Imported Loin (with bone). Breast* Best end of neck. Shoulder (with bone) Leg (with bone)	643 610 621 647 649	53·0 13·4 42·8 39·4 57·5	44 - 60 8 - 18 30 - 54 34 - 46 52 - 64
Pork: Home-killed Leg (foot off)	873 864 900	59·6 38·6 70·3	48 - 72 32 - 44 64 - 78
Pork sausages	875 805	40.4	36 - 44 28 - 38
Roasting chicken (broiler) frozen (3 lb.)	669 440	38·9 43·1	34 - 44 36 - 54
Fresh fish Cod fillets Haddock fillets Haddock, smoked, whole Plaice, whole Halibut cuts Herrings Kippers, with bone	616 652 576 584 411 484 665	43·4 48·5 45·2 40·2 85·6 22·6 31·8	36 - 48 42 - 56 36 - 52 30 - 48 72 - 108 18 - 26 26 - 36
Fresh vegetables Potatoes, old, loose White	682	3.8	3 - 41
Red Potatoes, new, loose Tomatoes Cabbage, greens Cabbage, hearted Cauliflower or broccoli	543 — 851 743 349 735	4·5 41·2 10·3 8·2	3½-5

these variations is given in the last column of the following table which shows the ranges of prices within which at least four-fifths of the recorded prices fell.

The average prices are subject to sampling error, and some indication of the potential size of this error was given on page 200 of the March issue of this GAZETTE.

smaller than in 1965 because ended for a few weeks media	Number of quotations 23rd April 1968	Average price 23 rd April 1968	Price range within which 80 per cent. of quotations fell
and do take account of bot	Libs won on	bred. bor	noids,beeneder
Fresh vegetables (contd.) Brussels sprouts	digu <u>ro</u> on all	egxe <u>lo</u> sa	mde <u>rs</u> redordi
Peas	丁 工 4	0 9 0	1 三
Carrots	842 854	7·3 10·2	6 - 10 8 - 12
Fresh fruit			
Apples desert	844 875	18.4	15 - 21 18 - 24
Apples, dessert	802	20.6	18 - 24
Oranges	856 865	14.7	12 - 18 14 - 18
Bread	121 7 4 1	1 1 1	
White, 12 lb. wrapped and sliced loaf	833	19.1	191 20
White, It lb. unwrapped loaf .	710	18.4	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
White, 14 oz. loaf Brown, 14 oz. loaf	778 714	11.4	10½- 12½ 12½- 14
Flour	10	sunstan)	to vedicina tore
Self-raising, per 3 lb	877	23.3	18 - 27
Bacon		andies to	Iblest
Collar*	733 786	49.3	42 - 56 60 - 78
Middle cut,* smoked	538	62.9	52 - 76
Back, smoked	477 489	66.8	58 - 74 54 - 72
Streaky, smoked	474	43.3	36 - 50
Ham (not shoulder)	819	114-4	100 - 132
Pork luncheon meat, 12-oz. can .	787	31.9	27 - 36
Canned (red) Salmon, $\frac{1}{2}$ -size can .	911	49.9	45 - 54
Milk, ordinary, per pint	595	10-0	b salve auronosti †
Butter, New Zealand	868	40.0	38 - 42
Butter, Danish	854	47.7	44 - 50
Margarine, standard quality (without added butter), per ½-lb.	167	11.3	10 - 12
Margarine, lower priced, per ½-lb.	159	8.3	8 - 9
Lard	913	16.0	12 - 20
Cheese, cheddar type	897	42.8	38 - 48
Eggs, large, per doz.	755	49.3	46 - 54
Eggs, standard, per doz	804	44·2 38·9	42 - 48 36 - 44
Sugar, granulated, 2-lb	910	17.0	16 - 18
Coffee extract, per 2-oz	898	31-4	29 - 36
Tea: per 1-lb.	100		C. C. DESAY
Higher priced	389	23.8	23 - 24 17 - 21
Lower priced	1,907 720	17.3	16 - 18

INDUSTRIAL FATALITIES AND DISEASES

In May, 44 fatalities were reported under the Factories Act, compared with 53 in April. This total included 23 arising from factory processes, 18 from building operations and works of engineering construction, and three in docks and warehouses.

Fatalities in industries outside the scope of the Factories Act included 13 in mines and quarries reported in the four weeks ended 25th May, compared with 15 in the four weeks ended 27th April. These 13 included ten underground coal mine-workers and three in quarries, compared with eight and five a month earlier.

In the railway service there were five fatal accidents in May and seven in the previous month.

In May, five seamen employed in ships registered in the United Kingdom were fatally injured, compared with two in April.

In May, 69 cases of industrial diseases were reported under the Factories Act. Three fatal cases were reported; 28 were of chrome ulceration, 27 of lead poisoning, one of anthrax, two of cadmium poisoning, two of phosphorous poisoning and nine of epitheliomatous ulceration.

^{*} Or Scottish equivalent.

FAMILY EXPENDITURE SURVEY, 1967

First results from the Family Expenditure Survey for 1967 are provided in the penultimate column of the table below, which analyses the average weekly expenditure of all households co-operating in the survey in 1967, together with comparable figures for the two previous years, 1965 and 1966. In 1967 the size of the sample on which the survey is based was somewhat more than doubled (see MINISTRY OF LABOUR GAZETTE, January 1967, page 4) and the figures in the table for the total number of households and the number of persons in these households reflect the increase in the sample drawn in 1967. The number of households which co-operated in 1966 was smaller than in 1965 because initial visits to households were suspended for a few weeks prior to the general election in 1966.

The expenditure figures shown are as recorded by the households concerned, and are not adjusted to take account of the under-recording of expenditure on alcoholic drink, tobacco, meals

Income and expenditure of all households 1965, 1966 and 1967

				1965	1966	1967	Stan- dard error, 1967
Total number of househol Total number of persons Total number of adults (I		ove	r) :	3,392 10,048 7,345	3,274 9,908 7,191	7,386 22,135 15,967	Province Brown, I
Average number of person hold:	ns pe	r ho	use-			Barbara Barbara Addi Barbara	Book
All persons	1"4		TO SECOND SECOND	2·96 1·41 1·55 0·80 1·81 0·35 1·33 0·18 1·45	3·03 1·47 1·56 0·83 1·86 0·33 1·36 0·17 1·49	3·00 1·46 1·53 0·84 1·85 0·31 1·32 0·16 1·52	rindle carried of the

* Excluding those who normally work 10 hours a week or less.
† Persons who described themselves as retired and were above the minimum national

Average weekly household income

18 10 12			- 30	F# 398 1		10 05 8	
Source of income	S.	d.	s. d.	S.	d.	S.	a.
	. 366		410 0	* 428	3	4	
Wages and salaries						7	20,100
Self-employment income	. 36	0	36 1	33	8	2	0
Income from investments	. 17	2	20 9	21	2	10	6
Income from non-State pensions and	d					100000	
annuities	. 10	7	10 4	41	2	0	7
State retirement, old age and widows	5'			370 G 715-0		BEEFE .	
pensions		2	28 9	27	1100	0	7
Other State benefits	. 12	5	13 10	16	2	0	6
Income from sub-letting and/or owne	r		A PROPERTY.	10000		333568	
occupation	. 11	3	12 4	12	10	0	3
Income from other sources	. 11	1	13 4	13			7
	(8) (S. 1)		DE DESCRIPTION	and the same	Wells.	THE REAL PROPERTY.	
Total, Income	. 492	9	545 4	565	0	4	4
1000 · 1	THE RESERVE		THE STREET	SE PRESENTA		A CHARLES	

* The apparent increase in wages and salaries in 1966 over 1965 is thought to be due to sampling variations particularly in the 1965 figure.

Commodity or service	1965	1966	1967	professional and the
Housing—Number of households				
Households renting unfurnished accom- modation	1,807	1,633	3,577	
authority accommodation	1,000	955	2,228	
accommodation	807	678	1,349	
dation	104	107	274	
Households living rent-free	125	107	206	
Households living in their own dwellings Dwellings in process of purchase by	1,356	1,427	3,329	
occupier	690	778	1,886	
Dwellings owned outright	666	649	1,443	HILL STORES

out or confectionery which is known to occur in surveys of this type. The figures, also, are subject to sampling variations. In a particular year these will not normally be more than two or three times the "standard errors" shown in the final column of the table, though the difference between two years will, of course, be liable to a larger margin of sampling error than either of the separate years. Approximate standard errors for 1967 are given in the final column of the table. Both individual and total average figures have been independently rounded, and the sums of the separate items, therefore, may not agree exactly with the totals shown.

Definitions of the terms used in the survey, and a more detailed description of it, are contained in the Report of the Family Expenditure Survey for 1966 (HMSO, or through any bookseller, price 22s. 6d. net). More extensive analyses of the 1967 results will be published in the Report of the Family Expenditure Survey for 1967 later this year. Separate results for Northern Ireland will also be published later this year by the Government of Northern Ireland.

Average weekly household expenditure

Commodity or service	1965	1966	1967	Stan- dard error, 1967
Households renting unfurnished accom-	s. d.	s. d.	s. d.	s. d.
modation: Payment, by these households, for rent, rates, water and insurance of structure less receipts (if any) from sub-letting	38 6	40 10	eld nursely	0 5
Households renting unfurnished local authority accommodation: Payment, as defined above	40 6	43 8	45 8	0 4
Households renting other unfurnished accommodation: Payment, as defined above	36 0	36 11	41 0	Perform
Households renting furnished accom- modation: Payment, by these households, for rent, rates and water less receipts (if any) from sub-letting	73 6	75 2	75 0	Sales to the
Households living rent-free Payment by these households, for rates and water less receipts (if any) from sub-letting.	1 10	3 0	art makes	0 8
Households living in their own dwellings: Payment, by these households, for rates, water, ground rent, etc., and insurance of structure, together with the weekly equivalent of the rateable value of these dwellings less receipts (if any) from letting	42 7	46 I		Haddoct Haddoct Plaice, a Hallbur, Harring
Rateable value (weekly equivalent) included in preceding payment .	26 10	27 9	27 9	0 3
Dwellings in process of purchase by occupier: Payment as defined above	44 3	50 I	49 10	0 7
Rateable value (weekly equivalent) included in preceding payment .	28 5	29 10	29 5	0 4
Dwellings owned outright: Payment as defined above	40 11	41 4	42 4	0 9
Rateable value (weekly equivalent) included in preceding payment.	25 2	25 2	25 7	0 6
All above households taken together: All above payments, and rateable value of owner-occupied dwellings, spread over all the households. Expenditure, by occupiers, on repairs, maintenance and decora-	39 10	43 0	45 2	0 4
tions, spread over all the house- holds	9 10	7 5	8 8	0 7
TOTAL, HOUSING (two preceding lines)	49 9	50 6	53 10	0 9

Average weekly household expenditure

Commodity or service	1965	1966	1967	Stan- dard error, 1967
od rapair	s. d.	s. d.	s. d.	s. d.
Fuel, Light and Power Gas, and hire of gas appliances Electricity, and hire of electric appliances Coal and manufactured fuels.	5 8 10 3 8 2 1 8	5 9 11 1 7 7 2 1	6 9 11 3 7 9 2 5	0 2 0 1 0 2 0 2
Coke . Fuel oil, and other fuel and light .	i 2	îi	Î ž	ŏī
Total, Fuel, Light and Power .	26 11	27 8	29 3	0 4
ETT.S		scource ne making	lensis locs	netabah palispiri
Bread, rolls, etc	6 6 0 8 6 9	6 8 0 7 7 4	7 0 0 7 7 3	0 1
Biscuits, cakes, etc. Breakfast and other cereals Beef and veal Mutton and lamb	1 9 6 11 4 2 2 4	1 9 7 5 4 5 2 5	2 0 7 7 4 2 2 2	0 0 0
Pork	4 0 1 3 9 6	4 2 1 6 10 1	4 I I 5 I0 6	0 1
Fish	3 3	3 4	3 5	0 1
Butter	3 11	3 9	3 10	0 1
Lard, cooking fat and other fat	0 10 9 6 1 0	0 II 10 0 1 2	0 II 10 3 1 3	0_1
Milk, dried, canned; cream, etc	2 1	2 2 4 1	2 2 3 11	0 1
Potatoes Other and undefined vegetables	4 0 3 7 6 7 6 4	7 2	4 5 7 4	0 1
Fruit	2 5	6 7 2 3	6 11 2 2	0_1
Syrup, honey, jam, marmalade, etc. Sweets and chocolates	0 II 4 0 3 I	0 11 4 1 3 1	0 II 4 2 2 II	0_1
Coffee Cocoa, drinking chocolate, other food	1 0	1 0	neighbor and personal	Energy Parkers
drinks	0 4 2 3 0 8	0 4 2 6	0 4 2 7	0 1
Other foods: food not defined	0 8 4 2 13 3	0 10 4 8 14 6	0 I0 4 7 I4 II	0 1
Meals bought away from home	118 8	125 5	127 5	0 9
THE RESERVE OF THE PROPERTY OF	119840	ong pain	ow strop l	Har Bide V
Alcoholic Drink Beer, cider, etc	11 2 5 0	12 10	13 1 5 11	0 3
Drinks, not defined	0 5	19 0	0 8	0 1
Total, Alcoholic Drink	16 6	manufacture manufacture making	Armitture Indian bes	VY godes
Tobacco ringo	21 7	23 6	23 4	0 4
Cigarettes	0 6	0 4	0 5	0_1
Total, Tobacco*	23 6	25 7	25 2	0 4
613			alautima.	Independent Seganne
Clothing and Footwear Men's outer clothing	6 8	6 7	6 7	0 4
Men's underclothing and hosiery	2 10	2 11	3 1	0 1 0 5
Women's underclothing and hosiery Boys' clothing	1 10	1 6	4 1 1 7 1 9	0 1
Girls' clothing	1 4 3 2	1 6	1 8	0 1
Hats, gloves, haberdashery, etc. Clothing materials and making-up charges; clothing not fully defined	1 2	1 4	1 3	0 1
Footwear	7 11	8 0	8 1	0 2
Total, Clotning and Pootwear	dy Digitaly		- innerne	zeni maniki
Ourable Household Goods	30.10 a	4 10	5 7	0 6
Furniture, including repairs . Floor covering . Soft furnishings and household textiles	6 2 3 7 2 11	4 10 5 2 3 8	5 7 4 6 3 5	0 6 0 5 0 2
Radio, television and musical instruments,	3 6	4 3	3 11	0 4
Gas and electric appliances, including	6 3	6 5	7 2	0 5
Appliances other than gas or electric	0 4	0 5	0 7	0 1
China, glass, cutlery, hardware, iron-	3 7	3 9	4 1	0 2
Fire, burglary, etc. insurance of furniture, etc.	0 7	0 7	0 7	Palselas Sagrand
Total, Durable Household		29 1	29 9	10

Average weekly household expenditure

Commodity or service	1965	1966	1967	Stan dard erro 1967	
Sugaryan engerox of (Israi 00) To a	s. d.	s. d.	s. d.	s.	
Other Goods Leather, travel and sports goods; jewel-		AL GENCERAL	THE REAL PROPERTY.	A PARENT	
lery; fancy goods, etc.*	3 5		4 2	0	
Books, magazines and periodicals	6 5		6 11	0	
Toys and stationery goods, etc	6 5 3 4 2 1		4 0 2 2	0	
Medicines and surgical goods. Toilet requisites, cosmetics, etc.		STATE OF THE RESERVE OF THE PARTY OF THE PAR	4 8	0	
Optical and photographic goods	1 6	18	4 8 2 2	0 0 0 0	
Matches, soap, cleaning materials, etc	4 9		4 9	0	
Seeds, plants, flowers	2 3	1 10 2 5	4 0 2 2 4 8 2 2 4 9 2 1 2 8	0	
Total, other Goods*	29 9	31 8	33 7	0	
Transport and Vehicles	eas an ini di	wages tro	Unit main	TES I	
Net purchases of motor vehicles, spares and accessories	20 2	15 0	18 5	101	
Maintenance and running of motor	19 1	22 5	24 10	0	
vehicles	19 1	22 5	24 10	0	
prams, etc	1 0		0 11	0	
Railway fares	2 8 7 11	3 5	3 0	0	
Bus, etc. fares	7 11	8 1 2 8	7 11 2 11	0	
Total, Transport and Vehicles	52 8	52 4	58 I	, inte	
Services	100.00		Trust south	(B) 25m	
Postage, telephone, telegrams	3 1		3 10	0	
Theatres, sporting events, and other		(Frankl) value	HoD amen	COL CO	
entertainment (excluding betting) .	2 7		3 0	0	
Radio and television, licences and rental	2 7 4 7 2 6 3 6		5 1 2 6	0	
Domestic help, etc	3 6		3 8	0	
Footwear and other repairs not allocated				2638	
elsewhere	1 7		1 8	0	
Laundry, cleaning and dyeing Educational and training expenses	2 4		2 7 2 8	0	
Medical, dental and nursing fees	î 3		1 4	ŏ	
Subscriptions and donations; hotel and		W old old	Section A.	2 4	
holiday expenses; miscellaneous other	13 2	14 10	19 2		
services					
Total, Services	38 0	41 6	46 10	T.	
Miscellaneous Pocket money to children and other		nesses or production	erseamers	0 4000 0 4000	
expenditure not assignable elsewhere	1 9	1 7	1 9	0	
Grand Total, all above Expenditure	425 I	445 7	466 6	3	
	nanučaci	n epsi bes eb	con bazzina	yosery, h	
Other Payments Recorded		1	Programidas	40 250	
Income tax and surtax, payments less	45 5	56 8	63 0	I	
National Insurance contributions	17 7			0	
Mortgage and other payments for pur-		and before the	enimanio a	North a	
chase or alteration of dwellings	21 9	20 11	39 2	12	
Life assurance; contributions to pension funds	15 10	18 1	19 3	0	
Sickness and accident insurance; sub-		-	1	-	
scriptions to sick clubs, friendly	0 11	0.0	0.10	0	
contributions to Christmas, savings or	0 11	0 9	0 10	0	
holiday clubs	2 4	2 9	2 2	0	
			THE PARTY AND PERSONS ASSESSED.	THE PROPERTY OF	
Purchase of savings certificates; sums deposited in savings banks, etc.	11 8	6 1	10 1	2	

^{*} From 1966, expenditure on pipes and other smokers' requisites is included with Leather and Fancy Goods, in the OTHER GOODS group. For 1965 pipes and other smokers' requisites are included with Cigars and Snuff in the TOBACCO group. In that year expenditure on pipes and other smokers' requisites amounted to 0s. 2d. —nil or negligible ... not available.

CORRECTION

The author of the survey on women's employment mentioned on page 360 of the May, 1968 issue of the GAZETTE was Audrey Hunt, not Amelia Hart as published.

ACCIDENTS AT WORK—FIRST QUARTER 1968

Between 1st January and 31st March this year 80,448 accidents at work, 160 of which were fatal, were notified to H.M. Factory Inspectorate. These included 65,012 (95 fatal) involving persons engaged in factory processes, 12,161 (60 fatal) to persons engaged on building operations and works of engineering construction, 2.922 (three fatal) in works at docks, wharves and quays other than shipbuilding, and 353 (two 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 notified 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.

Analysis by division of inspectorate

Division 11 T 1 8 11			Fatal accidents	Total
Northern.	. 272	. nololida V	. 12	8,004
Yorkshire and Humberside (Leeds)	. 7000		. 11	4,678
Yorkshire and Humberside (Sheffield)	- marriage		. 7	6,575
Midlands (Birmingham)		A CONTRACTOR OF THE PARTY OF TH	. 11	6,290
Midlands (Nottingham)		1665	. 12	5,902
London and Home Counties (North)	. 8		· Imercel4: enc	4,946
London and Home Counties (East)			. 23	6,760
London and Home Counties (West)		d cerber b	. 10	5,305
South Western	.0	· · · (nat	10	3,580
Wales	· Section	- Interest by	a passanti Locaini	5,746
North Western (Liverpool) .	300		. 12	7,890
North Western (Manchester)	1	1 2 200	. 8	5,499
Scotland		bemeets	the Plane o.	9,273
Total	1		. 160	80,448

Table 2 Analysis by process

Rope, twine and net making Other textile manufacturing processes Textile bleaching, dyeing, printing and finishing Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Magnesium extraction and refining Magnesium extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	tal	Total
Cotton spinning processes Cotton weaving processes Weaving of narrow fabrics Woollen spinning processes Worsted spinning processes Weaving of woollen and worsted cloths Flax, hemp and jute processing Hosiery, knitted goods and lace manufacture Carpet manufacture Rope, twine and net making Other textile manufacturing processes Textile bleaching, dyeing, printing and finishing Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Magnesium extraction and refining Magnesium extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating. Metal plating. Non-ferrous metal casting Metal plating.		propagation
Cotton weaving processes Weaving of narrow fabrics Woollen spinning processes Worsted spinning processes Weaving of woollen and worsted cloths Flax, hemp and jute processing Hosiery, knitted goods and lace manufacture Carpet manufacture Rope, twine and net making Other textile manufacturing processes Textile bleaching, dyeing, printing and finishing Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Magnesium extraction and refining Magnesium extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	City on S	606
Worsted spinning processes Weaving of woollen and worsted cloths Flax, hemp and jute processing Hosiery, knitted goods and lace manufacture Carpet manufacture Rope, twine and net making Other textile manufacturing processes Textile bleaching, dyeing, printing and finishing Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	200	346
Worsted spinning processes Weaving of woollen and worsted cloths Flax, hemp and jute processing Hosiery, knitted goods and lace manufacture Carpet manufacture Rope, twine and net making Other textile manufacturing processes Textile bleaching, dyeing, printing and finishing Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.		62
Weaving of woollen and worsted cloths Flax, hemp and jute processing Hosiery, knitted goods and lace manufacture Rope, twine and net making Other textile manufacturing processes Textile bleaching, dyeing, printing and finishing Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	2	315
Weaving of woollen and worsted cloths Flax, hemp and jute processing Hosiery, knitted goods and lace manufacture Carpet manufacture Rope, twine and net making Other textile manufacturing processes Textile bleaching, dyeing, printing and finishing Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Magnesium extraction and refining Magnesium extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.		451
Flax, hemp and jute processing Hosiery, knitted goods and lace manufacture Rope, twine and net making Other textile manufacturing processes Textile bleaching, dyeing, printing and finishing Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Magnesium extraction and refining Magnesium extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating Metal plating Metal plating Metal plating		153
Hosiery, knitted goods and lace manufacture Carpet manufacture Rope, twine and net making Other textile manufacturing processes Textile bleaching, dyeing, printing and finishing Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Magnesium extraction and refining Magnesium extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.		317
Carpet manufacture Rope, twine and net making Other textile manufacturing processes Textile bleaching, dyeing, printing and finishing Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing. Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Magnesium extraction and refining Magnesium extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	_	220
Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Magnesium extraction and refining Magnesium extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating Netal plating Netal plating Netal plating		356
Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Magnesium extraction and refining Magnesium extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating Netal plating Netal plating Netal plating		109
Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Magnesium extraction and refining Magnesium extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating Netal plating Netal plating Netal plating		198
Job dyeing, cleaning and other finishing Laundries Total Clay, minerals, etc. Bricks, pipes and tiles Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing. Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.		No. of the Land of the London
Total	and a some	64
Total	1	200
Clay, minerals, etc. Bricks, pipes and tiles Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	University of	
Bricks, pipes and tiles Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	. 7	3,809
Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	spie os	anolysis
Pottery. Other clay products Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.		938
Stone and other minerals Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Steel founding Non-ferrous metal casting Non-ferrous metal casting Metal plating Metal plating	Mari SP last	399
Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	- 56	235
Lime Cement Asphalt and bitumen products Boiler insulation materials Tile slabbing Articles of cast concrete and cement, etc. Total Metal processes Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	avious co	243
Total Metal processes Iron extraction and refining	of synthesis	664
Total Metal processes Iron extraction and refining	ing the hard	78
Total Metal processes Iron extraction and refining		14
Total Metal processes Iron extraction and refining	-	23
Total Metal processes Iron extraction and refining	no chi no presi	7
Metal processes Iron extraction and refining		305
Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	o 2 libre	2,906
Iron extraction and refining Iron Conversion Aluminium extraction and refining Magnesium extraction and refining Other metals, extraction and refining Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.		
Iron Conversion Aluminium extraction and refining . Magnesium extraction and refining . Other metals, extraction and refining . Metal rolling:— Iron and steel . Non-ferrous metals . Tin and terne plate, etc. manufacture Metal forging . Metal drawing and extrusion . Iron founding . Steel founding . Die casting . Non-ferrous metal casting . Metal plating .	2	299
Aluminium extraction and refining	3	1,182
Magnesium extraction and refining Other metals, extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	_	129
Other metals, extraction and refining Metal rolling:— Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating	_	II.
Metal rolling: Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating	2	347
Iron and steel Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating		
Non-ferrous metals Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.	3	1,665
Tin and terne plate, etc. manufacture Metal forging. Metal drawing and extrusion		294
Metal forging. Metal drawing and extrusion Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating.		68
Metal drawing and extrusion	and the second	646
Iron founding Steel founding Die casting Non-ferrous metal casting Metal plating	1	636
Steel founding	2	2,612
Non-ferrous metal casting	1 1123	539
Non-ferrous metal casting		208
Metal plating	-	414
	OH THE	150
Galvanising, tinning, etc.		128
Enamelling and other metal finishing	3777 10	161
Total	14	9,489

Table 2 (continued) Analysis by process

Locomotive building and repairing		Total
Railway and tramway plant manufacture and repair . Engine building and repairing	us will, of	CONTRACT.
Engine building and repairing	2	319
Boiler making and similar work Constructional engineering Motor vehicle manufacture Non-power vehicle manufacture	W 20 40 8 1	534 800
Motor vehicle manufacture	molecule less to	612
Non-power vehicle manufacture	3	1,032
Vehicle repairing		304
Shipbuilding and shipbreaking:	,	2,120
Work in shipyards and dry docks	5	2,112
Work in wet docks or harbours	6450 - SE-	352 438
Machine tool manufacture	ennal and	597
Miscellaneous machine making		2,753
Tools and implements		544
ing	3	1,484
Industrial appliances manufacture	2	950
Metal pressing	the Tuesd	519
Other metal machining	1	1,004
Miscellaneous metal processes (not otherwise specified) Miscellaneous metal manufacture (not otherwise	(basicoonu) n	1,262
specified)	inci v <u>ding</u> cant	1,291
Railway running sheds	ANTONIO DE LA CONTRACTION DEL CONTRACTION DE LA	73
Silverware and stainless substitution for silver		16
Iron and steel wire manufacture	1	239
Wire rope manufacture	Tailto bas set	108
Total	36	22,392
10 10 1 2 1 2 0 1	1.000	- Bangri
lectrical engineering Electric motor, generator, transformer and switchgear	aregov bonfiel	Senses bos and d
manufacture and repair	1 1	890
Electrical accumulator and battery manufacture and	staning me	154
Radio and electronic equipment and electrical instru-	ocolates .	5 biss 230-94
ment manufacture and repair	1 Tay	810
Radio, electronic and electrical component manu- facture	azelopada an	392
Cable manufacture		490
Electric light bulb and radio valve manufacture and		LOF
Other electrical equipment manufacture and repair	mitab son boo	185 750
	ton most yet-	Agreed day
Total	4	3,671
Saw milling Plywood manufacture Chip and other building board manufacture Wooden box and packing case making Coopering Wooden furniture manufacture and repair Spraying and polishing of wooden furniture Engineers pattern making Joinery Other wood and cork manufacture and repair		61 142 75 435 10 41 980 319
Saw milling for imported timbers	<u> </u>	62
Total	4 . 111	2,728
7 0 1 2 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	*conside?	
Chemical industries		
Heavy chemicals	_	538 278
		409
Other chemicals		94
Other chemicals		237 138
Other chemicals		428
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production	and grilpholors	114
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc.	and grilpholors	
Other chemicals Synthetic dyestuffs. Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish	ana ani polare	185 553
Other chemicals Synthetic dyestuffs. Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish	ana ani polare	185 553 349
Other chemicals Synthetic dyestuffs. Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation	on gni pobre	185 553 349 64
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture	coloquing and berdachery, a spirant making tuly poined	185 553 349 64 58
Other chemicals Synthetic dyestuffs. Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation	on gni pobre	185 553 349 64
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel	coloquing and berdachery, a spirant making tuly poined	185 553 349 64 58
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel	coloquing and berdachery, a spirant making tuly poined	185 553 349 64 58 3,445
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel	l sand palane	185 553 349 64 58 3,445
Other chemicals Synthetic dyestuffs. Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel Tailoring Other clothing Hatmaking and millinery		185 553 349 64 58 3,445
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel	The state of the s	185 553 349 64 58 3,445
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel Tailoring Other clothing Hatmaking and millinery Footwear manufacture Footwear repair	The state of the s	337 261 15 227 10
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel Tailoring Other clothing Hatmaking and millinery Footwear manufacture Footwear repair Total Total Total	phase blood	337 261 15 227 10
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel Tailoring Other clothing Hatmaking and millinery Footwear manufacture Footwear repair Total Paper and printing trades	pos grid polone 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	337 261 15 227 10
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel Tailoring Other clothing Hatmaking and millinery Footwear manufacture Footwear repair Total Paper and printing trades Paper making Paper staining and coating	9 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	185 553 349 64 58 3,445 337 261 15 227 10 850
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel Tailoring Other clothing Hatmaking and millinery Footwear manufacture Footwear repair Total Paper and printing trades Paper making Paper staining and coating Cardboard, paper box and fibre container manufacture	Particular and a second of the	185 553 349 64 58 3,445 337 261 15 227 10 850
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel Tailoring Other clothing Hatmaking and millinery Footwear manufacture Footwear repair Total Paper and printing trades Paper making Paper staining and coating Cardboard, paper box and fibre container manufacture Bag making and stationery	The second patents of	185 553 349 64 58 3,445 337 261 15 227 10 850
Other chemicals Synthetic dyestuffs Oil refining Explosives Plastic material and man-made fibre production Soap, etc. Paint and varnish Coal gas Coke oven operation Gas and coke oven works by-product separation Patent fuel manufacture Total Wearing apparel Tailoring Other clothing Hatmaking and millinery Footwear manufacture Footwear repair Total Paper and printing trades Paper making Paper staining and coating Cardboard, paper box and fibre container manufacture Rag making and stationery	Particular and a second of the	185 553 349 64 58 3,445 337 261 15 227 10 850

Table 2 (continued) Analysis by process

Process	Fatal accidents	Total accidents	Process ni hodalidog "begolgma zasdemin edi lo e	Fatal accidents	Total accidents
Food and allied trades	the table b	are given in	Construction processes under section 127 of Factories Act 1961	H (see pag	S GAZET
Flour milling	no notice to be a	159	Building operations		CHEL ECHONS
Coarse milling	NO CONTRACTO	247	Industrial building:—		a Alman
Other milling	mon t e na	39	Construction	14	2,233
Bread, flour confectionery and biscuits		1,274 574	Maintenance	3	346
Food preserving		966	Demontion	- Z	73
Milk processing	- C	446	Commercial and public building:—		
Edible oils and fats	2	144	Construction	10	2,404
Sugar refining	THE RESIDENCE OF THE PERSON	169	Maintenance	5	515
Slaughter houses		1.356	Demolition		41
Alcoholic drink	1	932	Blocks of flats:—		
Non-alcoholic drink	- 10 10	208	Construction	5	717
	FRO TO		Maintenance	Land Land	56
			Demolition	Charles To the	2
Total	6	6,752	Dwelling houses:—		
			Construction	6	2,069
CONTRACTOR OF THE PARTY OF THE WAR AND	100 TO 10	S Brok Scharrenson	Maintenance	l and l	572
	1 - 3 5 9 5 0	1969 (6.17 (0.000))	Demolition		59
1iscellaneous	date marril see	PRO RELEASED	Other building operations:—	talk fine report	SPECIAL SECON
of Sufficient to authorized to facilitate	The second second		Construction	2	492
Electrical stations	3	955	Maintenance	SERVICE LAND SERVICE	208
Plant using atomic reactors		45	Demolition	2	40
Tobacco	n - Beard	143	Total.	52	9,827
Tanning	a desired	156		34	7,021
Manufacture and repair of articles made from leather	th being thousan	advent - Constant	Works of engineering construction operations at	S SETTLEMENT	1 THE P. LEWIS CO., LANSING, MICH.
(not otherwise specified)		37	Tunnelling, shaft construction etc	_	72
materials (not otherwise specified)		102	Dams and reservoirs (other than tunnelling) Bridges, viaducts and aqueducts (other than tunnelling)	MARKON WALLOWS	36
Rubber	2	1,170	Pipe lines and sewers (other than tunnelling)		359
Linoleum		73	Docks, harbours and inland navigations	2	148
Cloth coating	is benedicantely	56	Waterworks and sewage works (other than tunnelling)	d , slip to hing !	186
Manufacture of articles from plastics (not otherwise specified)	bens agrica ale	828	Work on steel and reinforced concrete structures . Sea defence and river works .	No. of Taxable	68
Glass	STATE OF THE PARTY	1,009	Work on roads or airfields	4	54 975
Fine instruments, jewellery, clocks and watches, other	MONTH OF STREET	September 1	Other works	The state of the s	290
high precision work		233	Alectric trop of the source with the property and	NO. PERSONAL PROPERTY.	A STATE OF THE STATE OF
Upholstery, making up of carpets and of household textiles	Special leasts	179	Total	8	2,334
Abrasives and synthetic industrial jewels	S . Employee	70	Total, all construction processes	60	12,161
General assembly and packing (not otherwise specified)	2	182	The second secon	- 00	12,101
Processes associated with agriculture	-	60	Processes under section 125 of Factories Act 1961		A COUNTY OF THE PARTY OF THE PA
Match and firelighter manufacture	THE REAL PROPERTY.	10 28	Work at docks, wharves and quays (other than	erisest bas an	A THE COLUMN
Water purification	D - William P	527	shipbuilding)	3 2	2,922
consider of more than configure.	2000000	A STATE OF THE PARTY OF THE PAR			353
Total	9	5,893	Total	5	3,275
Total, all factory processes	95	65,012	Grand Total	160	80,448

INDUSTRIAL HEALTH AND SAFETY CENTRE

Every year thousands of people visit the Ministry of Labour's Industrial Health and Safety Centre in Horseferry Road, London. The centre maintains a permanent exhibition of the latest devices and techniques for promoting industrial health

and safety.

The machinery on show, incorporating the latest safety devices, ranges from a paper cutting machine with a photo-electric trip guard to prevent hands being guillotined, to a hydro extractor mainly used in the laundry industry, which cannot operate unless the cover is in its correct place. Also displayed are examples of good and bad hand-tools—a large number of accidents result from defective hand-tools. Other exhibits show safe anchorages for industrial safety belts; safety in the use of portable power operated tools—drills and hammers—and safety nets for use in the construction

Although the incidence of certain industrial diseases, such as lead poisoning and anthrax have declined, constant attention has to be directed to possible hazards arising from the use of new materials. The centre shows how potentially dangerous substances including radioactive isotopes can be used and handled with safety. A wide range of protective clothing and equipment for men and women, ranging from goggles to footwear, is on display. Every week organised parties and individuals from all parts of

Britain and overseas tour the centre and seek guidance on industrial safety and health problems. Exhibits and displays are available to organisers of safety exhibitions throughout the country, and the latest publications relating to safety, health and welfare are also on sale at the centre.

WOMEN IN PART-TIME EMPLOYMENT IN MANUFACTURING INDUSTRIES

The monthly estimates of the numbers employed, published in this GAZETTE (see pages 486-487 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

employers. Estimates, based on the returns for March, 1968 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.

Estimated numbers of women in part-time employment in manufacturing industries in Great Britain at mid-March 1968

Industry	Estimated Number (000's)	Percentage of total number of females employed in the industry	Industry	Estimated Number	Percentage of total number of females employed in the industry
COSTO CONTRACTO ASSESSMENT AND A COSTO COS	A Canada	a Friend Control			
Food, drink and tobacco	102.2	29.8	Textiles	54.2	15.6
D 1 1 0	22.7	36.7	Spinning and doubling of cotton, flax and man-		
Biscuits	15.8	47.4	made fibres	9.1	19.2
Bacon curing, meat and fish products	13.4	32.1	Weaving of cotton, linen and man-made fibres .	5.6	13.9
Milk products	2.0	16.3	Woollen and worsted	13.1	17.2
Cocoa, chocolate and sugar confectionery	20.3	40.6	Hosiery and other knitted goods	11.6	13.6
Bread and flour confectionery Biscuits Bacon curing, meat and fish products Milk products Cocoa, chocolate and sugar confectionery Fruit and vegetable products Food industries not elsewhere specified* Brewing and malting Other drink industries*	10.7	27.2	Carpets	2.1	11.9
Food industries not elsewhere specified*	5.1	22.7	Narrow fabrics	2.6	14.1
Brewing and malting	2.4	12.5	Made-up textiles	2.8	14.4
Other drink industries*	3.3	14.0			S. P. S.
Tobacco		17.3	. More from the death of the second and the second about the second about	3.7	15.7
	to another water on the	and the state of t	Leather, leather goods and fur	2.3	16.0
Chamicale and allied industries	24.2	17.4	Leather goods	abstant to Talleton	h mil samiraca hadisiffa
Chemicals and allied industries	7.3	15.9	Clothing and footwear	37-2	10.5
Pharmaceutical and toilet preparations Paint and printing ink	7.6	18.2	Clothing and footwear		10.0
Paint and printing ink	2.3	17.4	Weatherproof outerwear	8.5	10.7
Vegetable and animal oils, fats, soap and detergents	2.6	21.7	Men s and boys tallored outerwear	3.7	8.7
			Overally and girls tallored outerwear	3.9	11.5
	10.1	14.0	Overalls and men's shirts, underwear, etc.	9.5	10.5
Metal manufacture	2.0	11.7	Dresses, ingerie, imants wear, etc	4.9	16.3
Iron and steel (general)	2.5	15.0	Dress industries not elsewhere specified.	3.8	7.2
Metal manufacture	7.3	13.0	Women's and girls' tailored outerwear Women's and girls' tailored outerwear Overalls and men's shirts, underwear, etc. Dresses, lingerie, infants' wear, etc. Dress industries not elsewhere specified* Footwear	all the second	A TOTAL SALES
Engineering and electrical goods	102.5	16.6	Bricks, pottery, glass, cement, etc	9.0	11.7
Metal-working machine tools	103.3	16.6	Pottery	2.6	7.8
Metal-working machine tools	2.9	17.7	Glass	2.7	14-1
Engineers' small tools and gauges Other machinery* Industrial plant and steelwork	9.9	15.4	Abrasives and building materials, etc. not elsewhere		
Other machinery	3.2	15.5	specified*	2.7	16.4
Industrial plant and steelwork	32	13.3		STATE OF STREET STATE	
Other mechanical engineering not elsewhere specified* Scientific, surgical and photographic instruments,	0.5	15.5	Timber, furniture, etc	9.2	15.4
specified*	0.3	15.5	Timber	2.5	17.4
Scientific, surgical and photographic instruments,	7.5	15.2	Furniture and upholstery	2.6	12.4
etc	6.8	12.5			
Insulated wires and cables.	3.8		Paper, printing and publishing.	31.5	14.8
Insulated wires and cables	8.5	21.2	Paper and board	2.9	14.4
Pedia and telephone apparatus	25.7	18.1	Cardboard boxes, cartons and fibre-board packing	панаконовором померова	and confident a recognizing the reco
Demostic electric appliances	3.2	14.5	cases	4.9	17.4
Telegraph and telephone apparatus Radio and other electronic apparatus Domestic electric appliances Other electrical goods*	14.3	21.0	Manufactures of paper and board not elsewhere		17.7
Other electrical goods		7.	specified*	6.2	
			Printing, publishing of newspapers and periodicals	6.0	17.1
Shipbuilding and Marine Engineering	1.7	14.5	Other printing, publishing, bookbinding, engraving, etc.*	11.5	12.2
			ling, etc.		
Vehicles	12.3	11.2	Other manufacturing industries	28.4	21.5
Motor vehicle manufacturing	6.8	11.0	Rubber	7.9	21.9
Aircraft manufacturing and repairing	3.3	9.4	Toys, games and sports equipment		23 · 1
	The succession of the succession	IN CONTURNING MADE AND ADDRESS.	Plastics moulding and fabricating	9.2	23.5
			Miscellaneous manufacturing industries	2.8	17.3
Metal goods not elsewhere specified	41.1	21.8			
Bolts, nuts, screws, rivets, etc	3.8	24.1			
Cans and metal boxes	6.5	34.9			
Metal industries not elsewhere specified*	24.7	20.8	Total, all manufacturing industries	468.3	17.4

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

DISABLED PERSONS IN GOVERNMENT **EMPLOYMENT**

The table below shows the numbers and percentages of registered disabled persons in Government employment on 1st October, 1967 in relation to the total numbers of employees, both non-industrial and industrial. Comparable figures for 1st October, 1966 are shown in brackets.

Total number of employees	Total number of registered disabled persons	Percentage of registered disabled persons in total employed
1,108,336 (1,095,985)	32,705 (32,345)	3.0 (3.0)

Under the provisions of the Disabled Persons (Employment) Acts, 1944 and 1958, all employers of 20 or more workers are required to employ a quota of registered disabled persons, at present 3 per cent. of total staff, and Government departments, although not bound by them, have accepted the obligations of

these Acts. The percentage figure in the above table has been calculated to the nearest one decimal place; the actual percentage was 2.951. This figure for government departments compares favourably with the average percentage of registered disabled persons employed by all other undertakings having 20 or more employees, which is 2.6 per cent.

In addition, 330, or 94 per cent. of a total of 351 staff employed in designated employment, were registered disabled persons. Employment as a car park attendant or as a passenger electric lift attendant is designated employment reserved for registered disabled persons under the Act.

This information, compiled from returns furnished to the Treasury is related directly to the terms of the Disabled Persons (Employment) Acts and the totals, therefore, differ slightly from those in the published figures of staff employed in Government departments where different criteria are applied, for example the latter return includes home based staff employed abroad.

News and Notes

TRAINING STANDARDS IN COMMON OCCUPATIONS

A procedure for co-ordinating the work of industrial training boards in resolving the problem of setting standards for training in occupations which are common to a number of industries is explained in the latest memorandum published by the Central Training Council (CTC Memorandum No. 7: Training Standards for Occupations Common to a Number of Industries). Copies of the document can be obtained on application to Training Department (TB 3), Department of Employment and Productivity, 168 Regent Street, London

The council points out in the memorandum that it recognised at an early stage that as boards would cover industries not occupations there would be a need to co-ordinate the preparation of training recommendations for occupations common to several industries which were the concern of more than one board.

For boards to produce different recommendations for such occupations would. the council comments, mean the provision of a needless and wasteful variety of educational courses for what is essentially the same occupation. Moreover, conflicting recommendations would be confusing and would inhibit mobility of labour between one industry and another.

Two ways are being used to avoid these problems. The council has set up committees to advise on the broad training for particular groups of workers in all industries for example, commercial and clerical workers, training staffs and managers. In these instances the council is recommending action to the training boards.

Other occupations do not lend themselves so readily to this form of treatment. The Department of Employment and Productivity has, therefore, agreed with the training boards a procedure for coordinating their activities in this matter, and the education departments have taken parallel action on arrangements for new or revised courses of further action.

Basic to the procedure is the general acceptance of a standard occupational classification and the Department of Employment and Productivity is preparing such a classification. An initial draft has been used to identify the degree to which each training board has an interest in any one of these occupational groups and the extent to which a number of training boards have a common interest in the same group.

The memorandum quotes examples of the procedures for the occupational group which includes welding and flame cutting

the major and minor interest of the part- employing people in these common occupaicular boards concerned.

Where one board has the sole major interest in a particular occupation that board will assume the responsibility for the training recommendations about the further education associated with the training, consulting as necessary other boards with minor interests. Where a board with a minor interest believes the occupation as practised in its industry is different in character or in level of skill. it may submit alternative training recommendations—at the same time clearly demonstrating the need for an alternative scheme—to the Secretary of State.

Where a board with a minor interest prepares recommendations for an occupation before the board with a major interest is ready to do so, these may be published on the understanding that the board will review them when the board with the major interest is ready with its recommendations, and in the meantime no change will be asked for in the further education provisions already available.

In some occupational groups, two or more boards may have a major interest without one holding a predominant position. In these cases boards will consult together to establish common training recommendations. If one board with a major or minor interest, considers it necessary to go ahead without the agreement of other boards, this can be done on condition it has demonstrated the need for such action, that there is no requirement for modification in existing further education provisions and that it will review its requirements in the light of later developments by other major interest boards.

There are some common occupations, for example, work study, computer work, operational research, in which it is difficult to determine which board has a major interest. In these cases, the Department of Employment and Productivity, after consulting the boards concerned, will designate the preliminary training recommendations or initiate other arrangements.

For example, the department has requested the Engineering Industry Training Board to prepare training recommendations for all levels of computer staff which could form the basis of training for all industries and commercial organisations using computers. The department will ensure that the views of all boards concerned are obtained before final approval of training recommendations is given.

The department will ensure that the interests of other organisations or industries

and also for chemical engineers, setting out not covered by training boards, but tions, for example, British Rail, National Coal Board, GPO, are taken into account.

In certain cases the recommendations of industrial training boards on associated further education require new or revised courses to match the training programmes they are recommending for particular occupational categories. The Council of Technical Examining Bodies, which includes the City and Guilds of London Institute and the six regional examining bodies, has arranged that, where such cases occur in craft and other courses within the scope of these bodies, it will set up joint advisory committees to devise the matching schemes of further education.

The boards have agreed to take part in the work of these committees and to assist in other ways in giving effect to the arrangements. The main aims are to ensure that the schemes of training and associated further education are worked out as a co-ordinated whole, to avoid duplication by the examining bodies and training boards, and to ensure that colleges are not asked to provide a variety of educational courses for trainees in occupations common to more than one industry.

CENTRAL TRAINING COUNCIL CHAIRMAN

Mrs. Barbara Castle, First Secretary and Secretary of State for Employment and Productivity, has appointed Mr. Frank Cousins chairman of the Central Training Council in succession to Sir John Hunter. chairman of the Swan Hunter Group.

Sir John was chairman of the council for the first four years of its existence. His acceptance of reappointment for a second term of office in June 1967 was on the understanding that he would not stay the whole of the three year term. He has asked to be released in order to devote more time to his many other appointments.

Apart from his period of office as Minister of Technology, Mr. Cousins has been a the board or boards to be responsible for member of the Central Training Council since May 1964.

Two new industrial training boards covering the printing and publishing and paper and paper products industries—have been set up by Mrs. Barbara Castle, First Secretary and Secretary of State for Employment and Productivity.

These boards which came into operation on 29th May bring the total established under the Industrial Training Act to 23. Two further boards, for the distributive industry and the food, drink and tobacco industry, are planned to be set up during July, and a board for the footwear, leather

and fur skin industry later in the year. These will bring the total of workers covered by industrial training boards to about 16 million.

The Printing and Publishing Industry Training Board, which covers about 400,000 workers, exercises responsibilities over the general printing industry, the publication and production of newspapers, magazines and periodicals including allied news agency and editorial activities, book publishing, book binding and certain branches of industry or commerce engaged in photography and reprography. Mr. Norman Fisher has been appointed as chairman.

About 250,000 workers are covered by the Paper and Paper Products Industry Training Board, which has within its scope the pulp producing, paper and board making industries and most of those sectors of industry manufacturing products from paper including wallpaper making, the carton and flexible packaging industries and stationery manufacture. It also covers certain trading activities in woodpulp and in paper. Mr. A. H. Bruce is chairman.

PROTECTION AGAINST IONISING RADIATIONS

Protection against ionising radiations from unsealed radioactive substances and from objects contaminated by these substances are provided in new Regulations, Ionising RADIATIONS (UNSEALED RADIOACTIVE SUB-STANCES) REGULATIONS, 1968 (S.I. No. 780, available from HMSO price 2s. 9d.)

Although aiming to reduce exposure to a minimum, the regulations lay down maximum permissible doses of radiation where some exposure is unavoidable. They require people who work with radioactive substances to be designated as classified workers. Classified workers must be under medical supervision and the radiation dose they receive must be evaluated and recorded.

The Regulations enable the appointed doctor to suspend a person from further work in an area where he is likely to be exposed to radiation. The employment of young persons under 18 on any work which would require designation as a classified worker is prohibited.

Notification of the use of unsealed radioactive substances and the maintenance of registers is required under the Regulations. They include measures to be taken concerning spills and accidental escapes, and for cleansing and decontamination of areas, equipment, and persons. The Chief Inspector of Factories is given powers to require special medical examinations; the monitoring of persons or parts of a factory; the suspension of people from work; as well as powers to grant exemption, subject to appropriate safeguards, from any of the requirements of the Regulations.

The Regulations become operative in two stages, the administrative parts-including notification of the use of radioactive substances—on 29th May 1968, and all other specific requirements on 15th November,

There are about 1,600 factories using sealed sources of ionising radiations. Work undertaken in these establishments include:

The use of X-ray and gamma ray equipment for the examination of castings, forgings and fabricated metal articles for is used to examine welded joints in pressure vessels and hulls of nuclear submarines where extremes of pressure are likely to be exerted. The work is usually undertaken by an industrial radiographer.

The fluorescent examination of manufactured articles such as spark plugs and high tension insulators to check for correct alignment and in the tinning and packeting of food to detect the presence of foreign matter.

The use of X-ray diffraction apparatus for the sample analysis of crystaline compounds and for stress analysis in metals and alloys during the course of manufacturing processes.

The use of radioisotopes for the measurement and control of thicknesses of materials such as plastic, paper, rubber, and steel sheets during their manufacture. Depending upon the type of ray used, an operator is able to control thicknesses varying between one-thousandth part of an inch and several inches.

There are approximately 400 factories using unsealed radioactive substances. Their work includes:

The manufacture and use of luminous paint; for example, the application to watch dials, by hand, using a special

Use as tracers in a number of industries to ensure the proper mixing of food and fertilisers. Application would usually be undertaken by a technician.

The manufacture of alloys containing radioactive substances including the machining of depleted uranium alloys.

The manufacture of various articles such as electronic valves, incandescent mantles, fire alarms and static eliminators requiring the manipulation and insertion of an unsealed source.

The manufacture of thorium or uranium or any of their compounds as laboratory reagents or pigments.

The new Regulations revoke and replace the Factories (Ionising) Special Regulations 1947 and are complementary to the Ionising Radiations (Sealed Sources) Regulations 1961. As they conform with the International Commission on Radiological Protection's latest recommendations they are in some respects at variance with the Sealed Sources Regulations.

It is expected that the Sealed Sources Regulations will be revised and take effect from 15th November 1968, when the major provisions of the new Regulations come into

The main difference in application between the Regulations relates to the varying health hazards arising from the use of the sources. The sealed source is contained in a leakproof container which prevents its escape in either its gaseous or natural state. The main hazard arises from external radiations passing through the container. With unsealed sources, in addition to the risk from external radiation there is also a considerable hazard if the substance enters the body through inhalation, ingestion or contamination of the skin.

HOISTS AND LIFTS IN OFFICES AND SHOPS

Hoists and lifts in offices, shops and railway premises are to have the same safeguards

cracks, flaws and blowholes. This method as those provided for hoists and lifts in factories

> This is the effect of the Offices, Shops and Railway Premises (Hoists and Lifts) Regulations (S.I. 1968, No. 849, HMSO or through any bookseller price 1s. 3d.) made by Mrs. Barbara Castle, First Secretary and Secretary of State for Employment and Productivity, which was presented to Parliament on 11th June, and which will come into operation on 28th May 1969.

The safeguards for lifts and hoists used in factories are provided in the Factories Act 1961 and the Hoists Exemption Order 1962 as amended by the Hoists Exemption (Amendment) Order 1967.

It was considered essential that the requirements under both the Offices, Shops and Railway Premises Act 1963 and the Factories Act should be kept in line as many lifts serve both factories and offices, and there would be confusion if different legal requirements applied to the same lift when it was at different floors of a building.

The Regulations impose requirements as to the construction, maintenance and examination of hoists and lifts. They require liftways to be enclosed and the provision of gates fitted with devices for securing the gates so they cannot be opened unless a lift is at the landing and that it cannot be moved away from the landing until the gates are closed.

They also require that every hoist and lift shall be marked with its maximum safe working load. The Regulations exempt, from certain requirements, some hoists and lifts subject to specified conditions and limitations.

Reports of examinations of hoists and lifts must be made in a form prescribed by the Offices, Shops and Railway Premises (Hoists and Lifts) Reports Order 1968 (S.I. 1968. No. 863, HMSO or through any bookseller, price 9d) and it is intended that form F.54, which is at present used under the Factories Act for reports on hoists and lifts in factories will be adapted so it may also be used for the purposes of these

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

There were 65,350 disabled persons on the register who were registered as unemployed at 8th April 1968, of whom 57,732 were males and 7,618 females. Those suitable for ordinary employment were 56,598 (50,042 males and 6,556 females), while there were 8,752 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 3rd April, 5,613 registered disabled persons were placed in ordinary employment. They included 4,683 men, 834 women and 96 young persons. In addition, 132 placings were made of registered disabled persons in sheltered employment.

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 11,027,400 in April (8,173,500 males 2,853,900 females). The total included 8,607,900 (5,919,000 males 2,688,900 females) in manufacturing industries, and 1,493,600 (1,408,700 males 84,900 females) in construction. The total in these production industries was 24,000 lower than that for March 1968 and 248,000 lower than in April 1967. The total in manufacturing industry was 11,000 lower than in March 1968 and 153,000 lower than in April 1967. The number in construction was 2,000 lower than in March 1968 and 38,000 lower than in April 1967.

Unemployment

The number of registered wholly unemployed excluding school leavers on 13th May 1968 in Great Britain was 531,584. After adjustment for normal seasonal variations, the number in this group was about 545,000 representing 2.3 per cent. of employees compared with about 535,000 in April.

In addition, there were 4,029 unemployed school leavers and 13,322 temporarily stopped workers registered, so the total registered unemployed was 548,935, representing 2.4 per cent. of employees. This was 29,504 less than in April when the percentage rate was 2.5.

Among those wholly unemployed in May, 205,839 (38.7 per cent.) had been registered for not more than 8 weeks compared with 232,496 (41·3 per cent.) in April; 85,016 (16·0 per cent.) had been registered for not more than 2 weeks, compared with 101,293 (18.0 per cent.) in April. Casual workers who were previously included in these figures have now been excluded. They numbered 3,901 in May 1968 and 4,065 in April 1968. Please see page 973 of the December 1967 GAZETTE.

Between April and May the number temporarily stopped rose by 1,813 and the number of school leavers unemployed fell by 4,629.

Vacancies

The number of unfilled vacancies for adults at Employment Exchanges in Great Britain on 8th May 1968, was 193,891; 8,240 more than on 3rd April. After adjustment for normal seasonal variations, the number was about 180,500, compared with about 180,400 in April. The method for seasonal adjustment of these figures is described in the article on pages 391-393 of the May issue. Including 93,528 unfilled vacancies for young persons at Youth Employment Offices, the total number of unfilled vacancies on 8th May was 287,419; 9,110 more than on 3rd April

Overtime and short-time

In the week ended 6th April 1968, 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 2,074,900. This is about 35.9 per cent. of all operatives. Each operative on average worked about 8½ hours overtime during the week.

In the same week the estimated number on short-time in these industries was 33,800 or about 0.6 per cent. of all operatives, each losing about 10 hours on average.

Basic rates of wages and hours of work

At 31st May 1968, the indices of weekly rates of wages and of hourly rates of wages for all workers (31st January 1956 = 100) were 168.5 and 185.8 compared with 168.3 and 185.5 at 30th April 1968.

Index of Retail Prices

At 21st May the official retail prices index was 124.9 (prices at 16th January 1962 = 100) compared with 124.8 at 23rd April and 119.4 at 16th May 1967. The index figure for food was 123.6 compared with 123.5 at 23rd April.

Stoppages of work

The number of stoppages of work due to industrial disputes in the United Kingdom beginning in May, which came to the notice of the Department of Employment & Productivity, was 206, involving approximately 1,569,300 workers. During the month approximately 1,602,300 workers were involved in stoppages, including those which had continued from the previous month, and 1,860,000 working days were lost, including 138,000 lost through stoppages which had continued from the previous

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-April 1968, and for the two preceding months and for June 1967.

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 employed (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.

Industrial analysis of employees in employment: Great Britain

THOUSANDS

Industry	June 196	57		Februar	y 1968*		March I	968*		April 19	68*	
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
Total, Index of Production industries†	8,333 · 5	2,887 · 2	11,220.7	8,196-2	2,863 · 7	11,059 · 9	8,190 - 9	2,860 · 8	11,051-7	8,173 - 5	2,853 · 9	11,027-4
Total, all manufacturing industries‡	5,977 · 5	2,723 · 0	8,700-5	5,931 - 3	2,698.8	8,630 · 1	5,923-2	2,695 - 7	8,618.9	5,919.0	2,638.9	8,607 - 9
Mining, etc	528·2 471·0	22·3 16·9	550·5 487·9	500 · 4 443 · 2	22·3 16·9	522 · 7 460 · I	494·5 437·3	22·3 16·9	516·8 454·2	485 · 7 428 · 5	22·3 16·9	508·0 445·4
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 Tobacco	75·3 42·0	349·I 8·2 64·3 32·8 41·1 13·0 3·7 52·6 37·7 5·3 23·3 20·0 24·5	824·2 38·8 154·1 51·4 88·4 37·9 15·3 93·2 68·0 24·2 50·4 95·3 66·5	467·0 30·0 87·1 18·5 48·4 23·5 11·4 39·9 31·4 18·7 27·4 73·2 39·6 17·9	343·3 8·3 61·8 33·3 41·9 12·2 3·5 50·1 40·0 5·3 22·4 19·2 23·3 22·2	810·3 38·3 148·9 51·8 90·3 35·7 14·9 90·0 71·4 24·0 49·8 92·4 62·9 39·9	466·7 29·8 86·9 18·6 48·6 24·0 11·5 39·8 31·3 18·7 27·2 73·0 39·4 17·9	342·8 8·2 61·8 33·3 41·8 12·3 3·5 50·0 39·4 5·2 22·5 19·2 23·6 22·0	809·5 38·0 148·7 51·9 90·4 36·3 15·0 89·8 70·7 23·9 49·7 92·2 63·0 39·9	466·1 29·8 86·7 18·7 49·0 24·4 11·4 39·6 31·0 18·5 27·4 72·5 39·3 17·8	340-8 8-2 61-6 32-8 41-7 12-5 3-5 49-6 37-9 5-2 22-6 19-1 24-3 21-8	806·9 38·0 148·3 51·5 90·7 36·9 14·9 89·2 68·9 23·7 50·0 91·6 63·6 39·6
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.	18·1 373·7 15·4 23·0 7·2 178·1 34·2 17·6 32·6 32·6 24·1 31·8 9·7	22·6 141·5 § 2·9 2·4 46·8 42·3 9·7 13·4 11·7 6·8 4·9	40·7 515·2 16·0 25·9 9·6 224·9 76·5 27·3 46·0 35·8 38·6 14·6	372·8 15·2 23·1 7·0 17·7 34·5 17·6 32·1 23·9 32·0 9·7	139·8 § 2·9 2·4 46·0 42·0 9·2 13·3 12·0 6·6 4·8	512 · 6 15 · 8 26 · 0 9 · 4 223 · 7 76 · 5 26 · 8 45 · 4 35 · 9 38 · 6 14 · 5	372·5 15·2 23·1 7·1 177·4 34·7 17·5 32·1 23·7 32·0 9·7	139·3 § 2·8 2·4 45·9 41·8 9·0 13·2 12·0 6·7 4·9	511 · 8 15 · 8 25 · 9 9 · 5 223 · 3 76 · 5 26 · 5 45 · 3 35 · 7 38 · 7 14 · 6	372·3 15·2 23·1 7·1 177·4 34·7 17·4 32·3 23·3 23·3 23·3 9·7	139·1 § 2·8 2·4 45·8 41·9 9·0 13·2 11·9 6·6 4·9	511·4 15·8 25·9 9·5 223·2 76·6 26·4 45·5 35·2 38·7 14·6
Metal manufacture Iron and steel (general) Steel tubes Iron castings, etc. Light metals Copper, brass and other base metals	518·9 258·3 46·0 99·3 47·5 67·8	72.5 24.6 8.3 13.1 10.4 16.1	591 · 4 282 · 9 54 · 3 112 · 4 57 · 9 83 · 9	512·3 255·8 45·2 97·2 46·4 67·7	72·6 24·7 8·1 13·0 10·2 16·6	584·9 280·5 53·3 110·2 56·6 84·3	511·5 255·6 44·8 97·0 46·6 67·5	72.4 24.7 8.0 12.9 10.1 16.7	583·9 280·3 52·8 109·9 56·7 84·2	511·0 255·7 44·9 96·3 46·6 67·5	72·5 25·3 7·8 12·7 10·1 16·6	583·5 281·0 52·7 109·0 56·7 84·1
Engineering and electrical goods Agricultural machinery (exc. 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 Scientific, surgical, etc. instruments Watches and clocks Electrical machinery Insulated wires and cables Telegraph and telephone apparatus Radio and other electronic apparatus Domestic electric appliances Other electrical goods	163·2 19·2 193·8 89·9 6·1 173·9 41·3 55·0 184·8	615-4 5-0 14-9 16-6 6-0 7-7 4-4 8-1 14-7 65-3 21-1 5-3 54-2 48-5 7-7 55-9 19-5 40-3 131-9 21-4 66-9	2,319·6 35·0 99·3 669·9 38·6 61·4 50·5 361·5 184·3 24·5 248·0 138·4 13·8 229·8 95·3 316·7 55·8	1,687-5 29-8 81-7 52-4 33-7 34-5 52-0 36-2 292-6 157-6 18-7 192-5 90-6 6-1 166-4 40-6 55-0 193-2 34-5 80-7	622.9 5.0 14.4 16.4 5.8 7.3 4.4 7.2 14.9 64.1 20.7 5.1 54.7 49.2 7.6 54.4 19.5 41.3 141.0 22.1	2,310 · 4 34 · 8 96 · 1 68 · 8 39 · 5 44 · 0 38 · 9 59 · 2 51 · 1 356 · 7 178 · 3 23 · 8 247 · 2 139 · 8 60 · 1 96 · 3 334 · 2 56 · 6	1,682·7 29·9 81·4 52·2 33·7 34·6 51·9 36·3 291·9 156·4 192·3 90·5 6·1 164·8 40·3 54·9 193·5 34·4	622·5 5·0 14·4 16·4 5·8 7·3 3 4·4 7·3 15·1 63·8 20·6 5·9 54·8 49·3 7·6 54·2 19·4 40·1 141·8 22·0 68·2	2,305·2 34·9 95·8 68·6 39·5 46·0 39·0 59·2 51·4 355·7 177·0 23·4 247·1 13·7 219·0 59·7 95·0 335·3 56·4	1,677-8 29-9 81-0 51-9 33-6 33-8 34-8 36-4 290-9 154-6 18-2 192-5 6-1 163-1 163-3 34-3 80-6 80-8 80-8 80-8 80-8 80-8 80-8 80-8	620-4 5-0 14-5 16-3 5-7 7-2 4-4 7-2 15-1 63-6 20-3 4-9 54-4 49-1 7-7 53-5 19-3 39-8 142-1 21-9 68-4	2,298-2 34-9 95-5 68-2 39-3 46-0 39-2 59-0 51-5 354-5 174-9 23-1 246-9 13-8 216-6 59-6 335-8 59-6 133-8

^{*} Estimates in these columns are subject to revision in the light of information to be derived from the mid-1968 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.

Note: Between June 1966 and June 1967 the industrial classifications of many establishments were corrected. All estimates from June 1967 onwards take account of these reclassifications. Table 3 on page 212 of the March 1968 issue of this GAZETIE gives an industrial analysis of the June 1966 estimates of employees in employment (a) excluding and (b) including the classification changes.

Industry	June 19	67		Februar	y 1968*		March I	968*		April 19	68*	
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
Shipbuilding and marine engineering Shipbuilding and ship repairing . Marine engineering	. 185·0	11·8	196·8	182·6	11·6	194·2	182·1	11·7	193·8	182·9	11·6	194·5
	. 143·8	8·5	152·3	143·6	8·4	152·0	143·2	8·4	151·6	143·6	8·3	151·9
	. 41·2	3·3	44·5	39·0	3·2	42·2	38·9	3·3	42·2	39·3	3·3	42·6
Vehicles Motor vehicle manufacturing Motor cycle, pedal cycle, etc. manufacturing Aircraft manufacturing and repairing Locomotives and railway track equipment Railway carriages and wagons, etc. Perambulators, hand-trucks, etc.	. 704·9	110·6	815·5	699·4	109·5	808·9	700·8	109·4	810·2	700·0	109·7	809 · 7
	. 407·5	62·0	469·5	405·3	61·7	467·0	407·1	62·0	469·1	407·7	62·3	470 · 0
	. 17·0	6·6	23·6	17·4	6·5	23·9	17·6	6·6	24·2	17·7	6·6	24 · 3
	. 211·1	35·9	247·0	211·2	35·7	246·9	210·4	35·1	245·5	209·0	35·1	244 · 1
	. 29·6	2·1	31·7	29·0	2·1	31·1	29·0	2·0	31·0	29·0	2·0	31 · 0
	. 36·6	2·1	38·7	33·9	1·9	35·8	34·0	2·0	36·0	33·8	2·0	35 · 8
	. 3·1	1·9	5·0	2·6	1·6	4·2	2·7	1·7	4·4	2·8	1·7	4 · 5
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 precious metals refining Other metal industries	. 375·6 . 15·2 . 6·6 . 28·1 . 32·5 . 15·8 . 16·6 . 260·8	190·2 8·7 6·0 16·3 10·2 19·7 11·3	565·8 23·9 12·6 44·4 42·7 35·5 27·9 378·8	371 · 8 14 · 4 6 · 4 28 · 1 32 · 2 15 · 5 16 · 5 258 · 7	188·7 8·1 6·0 15·9 10·0 18·7 11·1	560·5 22·5 12·4 44·0 42·2 34·2 27·6 377·6	370·8 14·3 6·3 28·1 31·9 15·5 16·3 258·4	188·6 8·1 6·1 15·8 9·8 18·6 11·2 119·0	559·4 22·4 12·4 43·9 41·7 34·1 27·5 377·4	370·1 14·2 6·3 28·1 32·0 15·4 16·1 258·0	188·4 8·1 6·1 15·7 9·7 18·5 11·2 119·1	558·5 22·3 12·4 43·8 41·7 33·9 27·3 377·1
Production of man-made fibres, etc. Spinning of cotton, man-made fibres, etc. Weaving of cotton, man-made fibres, etc. Woollen and worsted Jute. Rope, twine and net Hosiery and other knitted goods Lace Carpets Narrow fabrics Made-up textiles	. 344·7 34·8 35·3 36·6 79·6 8·0 4·1 41·4 3·4 23·6 7·7 9·6 42·1 18·5	357·3 7·7 48·8 42·1 80·1 7·3 5·6 86·4 4·2 16·9 12·4 18·6 19·8 7·4	702·0 42·5 84·1 78·7 159·7 15·3 9·7 127·8 40·5 20·1 28·2 61·9 25·9	344·9 34·7 37·0 36·0 77·9 7·8 4·0 41·9 3·2 24·9 8·1 9·1 41·5 18·8	349·8 7·7 47·5 40·6 76·8 7·2 5·2 85·5 4·1 17·7 12·3 18·5 19·5 7·2	694·7 42·4 84·5 76·6 154·7 15·0 9·2 127·4 7·3 42·6 20·4 27·6 61·0 26·0	345·1 34·9 37·4 35·9 77·6 7·8 4·0 41·9 3·2 25·0 8·1 9·2 41·3 18·8	348·3 7·7 47·5 40·4 76·0 7·1 5·0 85·5 4·1 17·6 12·4 18·4 19·4 7·2	693.4 42.6 84.9 76.3 153.6 14.9 9.0 127.4 7.3 42.6 20.5 27.6 60.7 26.0	346-8 35-0 37-6 35-9 77-9 7-8 4-0 41-9 3-3 25-4 8-1 9-3 41-6 19-0	347·7 7·7 47·8 40·1 75·6 7·1 5·0 85·5 4·1 17·7 12·2 18·4 19·4 7·1	694·5 42·7 85·4 76·0 153·5 14·9 9·0 127·4 7·4 43·1 20·3 27·7 61·0 26·1
	32·3	23·8	56·1	31 · 8	23·4	55·2	32·0	23·5	55·5	31·7	23·4	55·1
	20·0	5·8	25·8	19 · 8	5·9	25·7	19·8	5·9	25·7	19·5	5·9	25·4
	8·2	14·4	22·6	8 · 3	14·3	22·6	8·4	14·4	22·8	8·4	14·3	22·7
	4·1	3·6	7·7	3 · 7	3·2	6·9	3·8	3·2	7·0	3·8	3·2	7·0
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	. 132·0	366·9	498-9	130·1	356·8	486·9	129·4	355·7	485·1	129·1	354·3	483 · 4
	. 6·3	20·8	27-1	6·4	20·0	26·4	6·3	20·0	26·3	6·3	19·9	26 · 2
	. 30·4	84·5	114-9	29·8	80·1	109·9	29·6	79·6	109·2	29·5	79·5	109 · 0
	. 17·8	43·6	61-4	17·5	42·5	60·0	17·6	42·4	60·0	17·3	42·0	59 · 3
	. 6·6	34·2	40-8	6·6	33·9	40·5	6·6	33·8	40·4	6·6	33·5	40 · 1
	. 13·9	91·9	105-8	14·1	90·3	104·4	14·1	90·2	104·3	14·2	89·9	104 · 1
	. 3·2	7·5	10-7	3·1	7·1	10·2	3·0	7·0	10·0	3·0	7·0	10 · 0
	. 8·1	31·3	39-4	7·8	30·2	38·0	7·7	30·0	37·7	7·7	30·1	37 · 8
	. 45·7	53·1	98-8	44·8	52·7	97·5	44·5	52·7	97·2	44·5	52·4	96 · 9
Bricks, fireclay and refractory goods	270·3	78·2	348·5	269·0	76·8	345 · 8	268·4	77·0	345 · 4	269·3	76·7	346·0
	59·9	6·7	66·6	59·5	6·6	66 · 1	59·6	6·5	66 · 1	59·6	6·5	66·1
	27·8	34·3	62·1	27·8	33·0	60 · 8	27·9	33·2	61 · 1	27·9	33·2	61·1
	59·7	19·3	79·0	58·7	19·2	77 · 9	58·2	19·2	77 · 4	58·2	19·1	77·3
	16·5	1·6	18·1	17·1	1·6	18 · 7	17·1	1·6	18 · 7	17·2	1·6	18·8
	106·4	16·3	122·7	105·9	16·4	122 · 3	105·6	16·5	122 · 1	106·4	16·3	122·7
Timber, furniture, etc. Timber Furniture and upholstery Bedding, etc. Shop and office fitting Wooden containers and baskets Miscellaneous wood and cork manufactures	241·9	59·2	301·1	242·3	59·6	301·9	241 · 6	59·8	301 · 4	241·9	60·1	302·0
	94·7	14·6	109·3	93·9	14·4	108·3	93 · 2	14·4	107 · 6	93·0	14·4	107·4
	74·7	19·7	94·4	76·6	20·8	97·4	76 · 4	21·0	97 · 4	76·3	21·3	97·6
	9·3	8·3	17·6	9·9	8·3	18·2	10 · 0	8·3	18 · 3	10·2	8·4	18·6
	29·7	5·1	34·8	29·3	5·0	34·3	29 · 4	5·0	34 · 4	29·7	5·0	34·7
	18·8	6·0	24·8	17·8	5·7	23·5	17 · 8	5·7	23 · 5	17·8	5·6	23·4
	14·7	5·5	20·2	14·8	5·4	20·2	14 · 8	5·4	20 · 2	14·9	5·4	20·3
Cardboard boxes, cartons, etc	418·2	215·2	633·4	417·1	212·3	629 · 4	416·7	212·3	629 · 0	416·5	211·9	628 · 4
	74·3	20·4	94·7	74·3	20·1	94 · 4	74·3	20·1	94 · 4	73·9	20·0	93 · 9
	32·5	30·2	62·7	32·9	28·2	61 · 1	32·9	28·2	61 · 1	33·1	28·2	61 · 3
	37·3	35·0	72·3	38·2	35·1	73 · 3	38·1	35·0	73 · 1	38·2	34·8	73 · 0
	109·8	34·2	144·0	108·3	35·0	143 · 3	108·3	35·0	143 · 3	108·2	35·0	143 · 2
	164·3	95·4	259·7	163·4	93·9	257 · 3	163·1	94·0	257 · 1	163·1	93·9	257 · 0
Rubber Linoleum, leather cloth, etc. Brushes and brooms Toys, games and sports equipment Miscellaneous stationers' goods	200·7	131·3	332·0	202·7	131 · 7	334·4	202·9	132·4	335·3	203·5	132·3	335·8
	91·9	36·6	128·5	92·7	36 · 0	128·7	92·8	36·1	128·9	93·0	36·0	129·0
	9·8	2·6	12·4	9·7	2 · 5	12·2	9·5	2·4	11·9	9·5	2·4	11·9
	5·9	6·8	12·7	5·8	6 · 6	12·4	5·7	6·4	12·1	5·7	6·4	12·1
	13·0	24·8	37·8	12·6	25 · 8	38·4	12·7	26·0	38·7	12·6	25·7	38·3
	5·2	5·8	11·0	5·3	6 · 1	11·4	5·4	6·1	11·5	5·4	6·2	11·6
	52·5	38·2	90·7	54·4	38 · 6	93·0	54·6	39·2	93·8	55·0	39·3	94·3
	22·4	16·5	38·9	22·2	16 · 1	38·3	22·2	16·2	38·4	22·3	16·3	38·6
Construction		84.9	1,545 · 6	1,400 · 7	84.9	1,485 · 6	1,410.7	84.9	1,495 · 6	1,408 · 7	84.9	1,493 · 6
Gas, electricity and water.	367·1	57·0	424·1	363·8	57·7	421·5	362·5	57·9	420·4	360·1	57·8	417·9
	105·0	19·6	124·6	105·5	20·1	125·6	105·3	20·3	125·6	104·7	20·3	125·0

^{*} Estimates in these columns are subject to revision in the light of information to be derived from the mid-1968 count of national insurance cards.

(106615) A*** 3

OVERTIME AND SHORT-TIME IN MANUFACTURING INDUSTRIES

In the week ended 6th April, 1968, it is estimated that the

total number of operatives working overtime in establishments

with 11 or more employees in manufacturing industries (excluding

shipbuilding) was 2,074,900 or about 35.9 per cent. of all

In the same week the estimated number on short-time in these establishments was 33,800 or 0.6 per cent. of all operatives each

operatives, each working about 8½ hours on average.

Estimates by industry are shown in the table below.

losing about 10 hours on average.

registered for not more than 8 weeks accounted for 38.7 per cent, compared with 41.3 per cent in April.

Prior to 13th November 1967, the numbers of unemployed casual workers were included in the numbers registered as unemployed for 1 week or less in Table 3; casual workers are now excluded from this analysis.

Table 3 Wholly unemployed: Great Britain: duration analysis; 13th May, 1968

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 .			33,811	3,538	8,285	1,762	47,396
Over I, up to 2			27,839	2,405	6,180	1,196	37,620
Up to 2			61,650	5,943	14,465	2,958	85,016
Over 2, up to 3 Over 3, up to 4		••	21,270 20,943	1,558	4,887 4,722	748 612	28,463 27,566
Over 2, up to 4			42,213	2,847	9,609	1,360	56,029
Over 4, up to 5 Over 5, up to 8		•	9,318 41,214	773 1,757	2,003 8,513	358 858	12,452 52,342
Over 4, up to 8			50,532	2,530	10,516	1,216	64,794
Over 8			277,619	2,924	43,615	1,715	325,873
Total			432,014	14,244	78,205	7,249	531,712
Up to 8—per cent			35.7	79.5	44.2	76.3	38.7

UNEMPLOYMENT ON 13TH MAY 1968

The number of persons other than school leavers registered as wholly unemployed at Employment Exchanges and Youth Employment Offices in Great Britain on 13th May 1968 was 531,584; 447,070 males and 84,514 females and was 26,688 lower than on 8th April. The seasonally adjusted figure was 544,500 or 2.3 per cent of employees, compared with 2.3 per cent in April and 2.2 per cent in May 1967. The seasonally adjusted figure increased by 9,800 in the five weeks between the April and May counts and by about 13,800 per month on average between February and May.

Between 8th April and 13th May, the number of school leavers registered as unemployed fell by 4,629 to 4,029 and the number of temporarily stopped workers registered rose by 1,813 to 13,322. The total registered unemployed fell by 29,504 to 548,935, representing 2.4 per cent of employees compared with 2.5 per cent in April. The total registered included 36,312 married women and 3,901 casual workers.

Of the 531,712 wholly unemployed, excluding casual workers but including school leavers, 85,016 had been registered for not more than 2 weeks, a further 56,029 from 2 to 4 weeks, 64,794 from 4 to 8 weeks and 325,873 for over 8 weeks. Those registered for not more than 4 weeks accounted for 26.5 per cent of the

ort-time worked by operatives in manufacturing industries*—Great Britain: Week ended 6th April, 1968

	OPI	ERATIVES		ING			OF	PERATIVI	HORT-TIME				
		OVER	Hours	of over- worked	Stood whole		Worki	ng part of	week		То	tal	
Industry	Number of operatives	age of all opera- tives	Total (000's)	Average	Number of operatives (000's)	Total number of hours lost (000's)	Number of operatives (000's)	Hours lo	st Average	Number of operatives (000's)	Percentage of all operatives	Total	Averag
	(000's)	(per cent.)											17-1
Bread and flour confectionery	179·8 35·9 4·5	33·1 34·9 18·1	1,679 314 20	9·3 8·8 4·5	0.6	23.7	2·3 1·5	24·8 14·4	9.8	2·8 - 1·5	0·5 	48·5 — 14·4	9.8
Chemicals and allied industries	81·9 37·1	29·2 30·3	846 418	10.3	Ξ	=	0·1	1·0 0·5	11·4 7·8	0·1	0.1	1·0 0·5	11·4 7·8
1etal manufacture	124·9 36·6 34·2	29·2 17·9 40·9	1,157 369 295	9·3 10·1 8·6	0·2 0·1	6·9 1·3 5·6	7·5 3·3 3·5	64·1 26·9 31·2	8·5 8·2 9·0	7·7 3·3 3·6	1·8 1·6 4·3	70·9 28·1 36·9	9·2 8·5 10·2
ingineering and electrical goods (inc. marine engineering) Non-electrical engineering Electrical machinery, apparatus, etc.	648·4 456·6 191·8	44·I 50·9 33·5	5,353 3,860 1,496	8·3 8·5 7·8	0·2 0·1	6·5 5·6 1·0	2·3 1·9 0·3	19·5 16·9 2·7	8·6 8·9 9·0	2·4 2·0 0·4	0·2 0·2 —	26·0 22·5 3·7	10·7 11·3 9·3
Motor vehicle manufacturing	257·1 175·5 62·8	45·9 48·6 47·8	1,898 1,252 500	7·4 7·1 8·0	=	0·7 0·2 0·5	2·7 2·1 0·5	18·0 12·8 4·5	6·7 6·0 9·8	2·7 2·1 0·5	0·5 0·6 0·4	18·7 13·0 5·0	6·9 6·1 10·7
Metal goods not elsewhere specified.	158-5	38.9	1,302	8.2	_	1-1	1.2	11-6	10.0	1.2	0.3	12.8	10.7
extiles Spinning and weaving of cotton, etc. Woollen and worsted Hosiery and other knitted goods Textile finishing	132·4 21·1 38·2 14·3 18·9	23·6 15·1 30·1 13·8 39·5	1,119 173 343 91 169	8·5 8·2 9·0 6·3 8·9	0·8 0·2 0·4 	35·6 2·1 8·1 18·8 1·6	6·4 0·3 0·4 4·1 1·3	57·4 3·1 4·4 35·1 12·0	9·0 10·3 10·3 8·6 9·6	7·2 0·4 0·6 4·5 1·3	1·3 0·3 0·5 4·4 2·7	93·0 5·2 12·5 53·9 13·6	12·8 13·0 20·2 11·9 10·6
eather, leather goods and fur	11.6	30.5	91	7.8	_	_	_	_	-	-	<u> </u>	_	-
Clothing and footwear	46·9 10·8	12·2 13·3	234 49	5·0 4·5	0·2 0·1	7·6 2·1	7·8 6·4	44·8 35·5	5·8 5·6	7·9 6·4	2·1 7·9	52·4 37·6	6.6
Bricks, pottery, glass, cement, etc	91.0	35.4	906	10.0	_	0.8	1.0	9.2	8.9	1.1	0.4	10.0	9.5
Timber, furniture, etc	96·5 36·2 30·8	44·9 46·6 42·4	807 294 219	8·4 8·1 7·1	Ξ	0·8 — 0·3	0·4 0·2	3·7 	9·8 - 9·5	0·4 	0·2 0·3	4·5 — 2·0	11.4
aper, printing and publishing Printing, publishing of newspapers, etc. Other printing, publishing, bookbind-	164·4 34·1	40·7 47·1	1,429 281	8·7 8·2		0.1	0.1	<u>0·7</u>	7.6	0.1	=	0.8	8.7
ing, etc.	67.9	42.7	550	8.1	-	-	-	-	-		-	_	-
Other manufacturing industries . Rubber	81·4 31·8	33·8 33·3	774 305	9·5 9·6	0.1	2.2	0·2 —	1.5	10.0	0.2	0.1	3.7	18.2
Total, all manufacturing industries*.	2,074.9	35.9	17,595	8.5	2.1	86.2	31.8	256-2	8-1	33.8	0.6	342 - 4	10.1

^{*} Excluding Shipbuilding and Ship-repairing.

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

Table 1 Reg	gional ar			1980 m					100 800,1 611 611 612 613	: =;	1273 1273 1288 1288 1288 1388	200° 200° 200° 200° 200°	1,393	untughu h	mader de mader de mader de mader de	La solida La solida de Solida de Solida de
	South East	Greater London	East Anglia	South Western	West Midlands	East Midlands	Yorkshire and Humberside	North Western	Northern	Scotland	Wales	Total Great Britain	Northern	Total United Kingdom	London and South Eastern	Eastern and Southern
Registered unempl	loyed	- 50°	99	248		- 11		Ŷ	99		Anchesia Anchesia	2 444	170 a 10	And make	. Welster	
Total Men Boys Women Married Women Girls	128,390 108,016 2,948 16,143 5,854 1,283	70,853 60,517 1,483 8,272 2,720 581	12,351 10,182 283 1,714 742 172	31,425 25,627 568 4,834 2,274 396	50,306 41,718 1,102 6,754 2,835 732	26,305 21,977 652 3,298 1,257 378	52,265 43,982 1,457 6,126 2,826 700	71,751 58,385 1,895 10,552 4,748 919	58,671 48,357 2,029 7,456 3,481 829	79,797 59,928 2,113 16,645 9,221 1,111	37,674 28,915 1,383 6·463 3,074 913	548,935 447,087 14,430 79,985 36,312 7,433	37,309 26,840 960 9,154 5,751 355	586,244 473,927 15,390 89,139 42,063 7,788	93,032 78,894 2,064 11,203 3,794 871	47,709 39,304 1,167 6,654 2,802 584
Percentage rates*	Land State	945	1 22	155		- 1 2			750			3,319	nidachia an	yrabig the	And Cons	
Total Males Females	1.6 2.2 0.6	1·5 2·2 0·5	2·6 0·9	2·3 3·0 1·1	2·2 2·8 0·9	1·8 2·4 0·7	2·5 3·4 0·9	3·3 1·0	5·8 1·8	3·7 4·6 2·2	3·8 4·5 2·3	2·4 3·1 1·0	7·3 8·7 4·9		2.2	1·7 2·3 0·7
Temporarily stopp				No.				Dr.						gens K	med time au	100
Total Males Females	1,529 1,398 131	981 882 99	181 107 74	184 163 21	4,597 4,176 421	856 685 171	2,088 1,938 150	1,206 678 528	593 556 37	1,945 1,783 162	143 129 14	13,322 11,613 1,709	616 259 357	13,938 11,872 2,066	1,176 1,065	534 440 94
Wholly unemploye	ed															
Total Males Females	126,861 109,566 17,295	69,872 61,118 8,754	12,170 10,358 1,812	31,241 26,032 5,209	45,709 38,644 7,065	25,449 21,944 3,505	50,177 43,501 6,676	70,545 59,602 10,943	58,078 49,830 8,248	77,852 60,258 17,594	37,531 30,169 7,362	535,613 449,904 85,709	36,693 27,541 9,152	572,306 477,445 94,861	91,856 79,893 11,963	47,175 40,031 7,144
Males wholly unen	nployed†															
Total Men Total Boys Casual workers Under 2 weeks 2-4 weeks 4-8 weeks Over 8 weeks	106,632 2,934 930 20,289 11,823 13,786 62,738	59,636 1,482 635 11,847 6,850 7,995 33,791	10,075 283 106 1,582 1,007 1,174 6,489	25,464 568 262 3,563 2,193 2,698 17,316	37,561 1,083 3 5,535 4,024 4,696 24,386	21,295 649 131 3,280 2,101 2,533 13,899	42,067 1,434 94 6,969 4,800 5,220 26,418	57,711 1,891 615 9,403 6,274 6,857 36,453	47,815 2,015 1,226 5,530 4,741 5,675 32,658	58,223 2,035 220 7,954 5,358 6,923 39,803	28,790 1,379 59 3,488 2,739 3,500 20,383	435,633 14,271 3,646 67,593 45,060 53,062 280,543	26,585 956 463 3,386 3,180 3,819 16,693	462,218 15,227 4,109 70,979 48,240 56,881 297,236	77,840 2,053 731 14,879 8,715 10,113 45,455	38,867 1,164 305 6,992 4,115 4,847 23,772
Females wholly un	employed	†														
Total Women Total Girls Casual workers Under 2 weeks 2-4 weeks 4-8 weeks Over 8 weeks	16,022 1,273 81 4,983 2,577 2,438 7,216	8,177 577 42 2,884 1,348 1,272 3,208	1,646 166 9 369 254 301 879	4,813 396 21 1,019 607 681 2,881	6,400 665 1 1,367 893 1,032 3,772	3,171 334 40 647 464 454 1,900	5,989 687 26 1,501 1,004 1,003 3,142	10,036 907 21 2,521 1,578 1,586 5,237	7,422 826 1 1,544 1,090 1,151 4,462	16,499 1,095 51 2,493 1,710 2,168 11,172	6,450 912 4 979 792 918 4,669	78,448 7,261 255 17,423 10,969 11,732 45,330	8,830 322 38 1,013 1,049 1,208 5,844	87,278 7,583 293 18,436 12,018 12,940 51,174	11,096 867 62 3,681 1,834 1,719 4,667	6,572 572 28 1,671 997 1,020 3,428
School-leavers une	mployed															
Boys Girls	198	215	68 34	88 53	256 177	134	377 127	321 118	543 102	308	322 205	2,834 1,195	187	3,021	314 148	171 84
Wholly unemploye	C. S. CO. L	ng schoo	l-leavers	1 500					212,6 213,6	77,409	37,004	9,675	36,440	568,024 [91,394	46,920
Wholly unemployed (seasonally adjusted)	ed excludi	ng schoo	l-leavers	33,000	47,200	25,700	52,100	69,800	60,000	79,500	38,100	544,500	35,800	in a feet	92,800	48,200

^{*} Numbers registered as unemployed expressed as a percentage of the estimated total number of employees (employed and unemployed) at mid-1967, except for the London and South Eastern and Eastern and Southern Regions for which mid-1967 figures are not yet available.

† Casual workers are included in the totals but are now excluded from the duration

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

Table 2 Industrial analysis of unemployment: 13th May, 1968

13th November 1967, the numbers of unemployed	WH	OLLY	TEMPO	RARILY		TOTAL			TOTAL	
und ets suchow lauses ; calul Table to sew to tol	UN	YED*	STOPP		Males			Males	Females	Total
Total, all industries and services*	449,9 250,9 127,4	78 27,536	11,613 9,070 8,645	1,709 1,393 1,392	461,517 260,048 136,114	87,418 28,929 27,937	548,935 288,977 164,051	489,317 275,802 141,651	96,927 33,066 31,963	586,244 308,868 173,614
Agriculture, forestry, fishing	11,6 8,6	00 1,232 29 1,196 85 25	1,888 130 2 1,756	101 98 3	13,488 8,759 487 4,242	1,333 1,294 28	14,821 10,053 515 4,253	16,253 11,153 743 4,357	1,411 1,372 28	17,664 12,525 771 4,368
Mining and quarrying Coal Mining Stone and slate quarrying and mining Chalk, clay, sand and gravel extraction Other mining and quarrying	19,2 17,9 4 2	00 176	12 2 9		19,212 17,927 503 268 514	176 138 14 13	19,388 18,065 517 281 525	19,385 17,936 638 286 525	184 140 16 17	19,569 18,076 654 303 536
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	12,7 6 2,6 5 1,2 4 8 1,0 6 5 1,0 1,0	56 4,423 79 74 57 658 60 414 81 604 66 144 66 57 97 525 14 739 84 75 95 277 01 211 91 479	61 4 2 51	71 — 1 — 26 — — 37 — 1 4 — 4 — 2	12,817 679 2,661 562 1,332 566 460 897 1,015 685 596 1,602 1,191	4,494 74 659 414 630 144 57 525 776 76 281 211 481	17,311 753 3,320 976 1,962 710 517 1,422 1,791 761 877 1,813 1,672	13,597 738 2,868 571 1,482 643 461 920 1,102 723 604 1,625 1,249	5,189 94 723 423 695 197 547 545 946 83 282 213 504	18,786 832 3,591 994 2,177 840 518 1,465 2,048 806 886 1,838 1,753
Tobacco	7,5 2 1,0 1,0 3,2 5 3,2	81 3 08 56 75 11	18 - 1 - 8 2 2 1 1 1 1 2	3 3	7,530 281 1,009 175 3,290 548 319 708 483 467 250	1,156 3 56 11 300 269 259 90 85 51 32	737 8,686 284 1,065 186 3,590 817 578 798 568 518 282	7,655 283 1,026 175 3,375 555 320 716 488 467 250	1,188 3 60 11 315 273 260 93 87 52 34	1,038 8,843 286 1,086 1,086 3,690 828 580 809 575 519 284
Iron and steel (general) Steel tubes Iron castings, etc. Light metals	. 2,9	64 233 22 61	3,431 1,336 62 1,170	39 7 7 17	15,441 7,100 1,084 4,135 849	784 240 68 214 99	16,225 7,340 1,152 4,349 948	15,544 7,133 1,092 4,175 858	798 240 70 220 101	16,342 7,373 1,162 4,395 959
Metal working machine tools	29,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1,5 1	186 37 188 134 163 105 163 105 150 74 154 23 1552 40 101 139 161 692 161 692 161 41 179 335 179 302 151 153	862 1,092 464 5 - 3 1 102 2 57 88 4 146 7 - 207 - 1	8 125	2,273 31,068 466 1,982 868 531 753 355 1,054 503 6,418 3,394 416 3,425 956 151 2,732 917 1,000 2,518 1,209 1,420	163 5,675 37 134 105 43 103 23 40 139 694 141 42 342 302 153 607 117 461 1,199 479 514	2,436 36,743 503 2,116 973 574 856 378 1,094 642 7,112 3,535 458 3,767 1,258 3,04 3,339 1,034 1,461 3,717 1,688 1,934	2,286 32,268 475 2,013 877 537 959 366 1,064 514 6,539 3,414 418 3,515 969 152 2,798 947 1,027 3,022 1,227 1,435	6,144 38 143 107 43 138 25 44 152 706 144 43 366 626 144 582 1,337 504 531	2,453 38,412 513 2,156 984 580 1,097 391 1,108 666 7,245 3,558 461 3,881 1,286 306 3,424 1,091 1,609 4,359 1,731 1,966
Shipbuilding and marine engineering	. 8,0	155 120 152 135 152 36	259 256 3	8 7 1	9,314 8,276 1,038	196 159 37	9,510 8,435 1,075	10,379 9,087 1,292	212 174 38	10,591 9,26 1,330
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.	2,3	97 828 950 460 130 68 137 223 195 30 190 22 95 25	1,490 998 2 440 2 2 46	86 19 65 —	11,587 6,948 432 2,777 697 592 141	914 479 68 288 30 22 27	12,50! 7,427 500 3,065 727 614 168	11,908 7,039 434 2,991 704 599	949 485 71 312 30 22 29	12,857 7,524 505 3,303 734 621
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	20 A		548 27 9 - 9 - 13 490	24 - 2 - - - 2 20	11,815 615 240 435 595 334 276 9,320	2,122 100 80 129 93 232 95 1,393	13,937 715 320 564 688 566 371 10,713	11,942 625 241 436 597 362 276 9,405	2,163 102 82 129 93 237 102 1,418	14,109 727 323 569 690 599 378 10,823
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	. 8,	\$15 3,573 416 72 260 491 373 512 151 789 523 131 211 170 587 574 62 14 413 202 413 202 776 89 921 241	539 	576 44 80 32 14 1 359 5 10 18	9,054 416 1,287 910 2,183 526 212 947 62 435 182 325 1,184	4,149 72 535 592 821 145 171 933 14 207 99	13,203 488 1,822 1,502 3,004 671 383 1,880 76 642 281 584	10,004 464 1,572 1,108 2,222 527 238 1,025 70 525 187 378	5,563 101 1,004 827 870 148 193 1,103 31 247 119 518	15,567 565 2,576 1,935 3,092 431 2,128 101 772 300 896

Table 2 (continued)

TOUT AREAS not manuful and constant	690.0	eren ei	GRI	EAT BRIT	AIN	TOU W	marc	UNI.	TED KIN	GDOM
Industry	WHOL UNEM- PLOYE		TEMPO	RARILY		TOTAL			TOTAL	
The same of the sa	Males	Females	Males	Females	Males	Female	Total	Males	Female	s Total
Leather, leather goods and fur Leather (tanning and dressing) and fellmongery Leather goods Fur	909 594 237 78	249 77 149 23	13 9 2 2	7 4 3	922 603 239 80	256 81 152 23	1,178 684 391 103	966 630 255 81	276 93 160 23	1,242 723 415 104
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 and millinery Dress industries not elsewhere specified Footwear	2,732 149 517 530 136 378 100 180 742	3,429 172 797 297 392 969 41 356 405	303 5 3 194 5 15 21	257 8 11 61 10 35 35 4 93	3,035 154 520 724 141 393 121 180 802	3,686 180 808 358 402 1,004 76 360 498	6,721 334 1,328 1,082 543 1,397 197 540 1,300	3,132 159 533 724 182 406 124 196 808	4,713 196 937 371 989 1,130 95 459 536	7,84 35. 1,47 1,09 1,17 1,53 21 65.
Bricks, pottery, glass, cement, etc	6,597 1,848 836 1,493 165 2,255	733 130 242 229 13 119	73 14 49 9	160 	6,670 1,862 885 1,502 165 2,256	893 130 357 273 13 120	7,563 1,992 1,242 1,775 178 2,376	6,876 1,930 898 1,509 170 2,369	929 138 376 275 14 126	7,80 2,06 1,27 1,78 18 2,49
Timber, furniture, etc. Timber Furniture and upholstery Bedding, etc. Shop and office fitting Wooden containers and baskets Miscellaneous wood and cork manufactures	5,656 2,069 2,014 259 492 500 322	549 146 154 83 41 80 45	412 6 372 10 15 8	28 20 4 - 4	6,068 2,075 2,386 269 507 508 323	577 146 174 87 41 84 45	6,645 2,221 2,560 356 548 592 368	6,269 2,165 2,457 273 518 521 335	599 150 184 89 42 86 48	6,86 2,31 2,64 36 56 60 38
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.	5,249 1,303 573 508 1,348 1,517	1,562 254 286 266 253 503	377 10 2 1 263 101	-6 - -4 2	5,626 1,313 575 509 1,611 1,618	1,568 254 286 266 257 505	7,194 1,567 861 775 1,868 2,123	5,740 1,323 615 515 1,646 1,641	1,688 260 329 275 278 546	7,42 1,58 94 79 1,92 2,18
Other 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	5,138 1,961 340 150 408 136 1,620 523	1,465 320 66 91 355 66 399 168	29 13 7 1 1 - 4 3		5,167 1,974 347 151 409 136 1,624 526	1,467 320 66 92 355 66 400 168	6,634 2,294 413 243 764 202 2,024 694	5,371 2,066 352 161 422 138 1,659 573	1,552 337 67 104 389 67 409 179	6,92 2,40 41 26 81 20 2,06
Construction	99,246	583	410	- 6	99,656	583	100,239	109,395	662	110,05
Gas, electricity and water	5,063 2,381 2,199 483	232 87 133 12	- 1 3 1	_;	5,066 2,383 2,199 484	233 87 134 12	5,299 2,470 2,333 496	5,371 2,536 2,313 522	257 91 153 13	5,62 2,62 2,46 53
ransport and communication Railways	31,814 6,553 3,762 7,139 5,655 2,133 512 4,295 1,765	1,961 255 623 124 122 29 84 456 268	367 6 14 73 241 1 5 26	6 4	32,181 6,554 3,768 7,153 5,728 2,374 513 4,300 1,791	1,967 256 623 124 122 29 84 460 269	34,148 6,810 4,391 7,277 5,850 2,403 597 4,760 2,060	34,496 6,692 4,496 7,472 6,041 2,882 525 4,562 1,826	2,087 261 651 131 133 34 87 506 284	36,58 6,95 5,14 7,60 6,17 2,91 61 5,06 2,11
Distributive trades	42,710 12,452 21,092	15,157 2,373 12,359	97 48 26	54 14 34	42,807 12,500 21,118	15,211 2,387 12,393	58,018 14,887 33,511	45,045 13,191 22,177	16,942 2,658 13,792	61,98 15,84 35,96
(wholesale or retail) Dealing in other industrial materials and machinery	4,420 4,746	192 233	16 7	2 4	4,436 4,753	194 237	4,630 4,990	4,746 4,931	225 267	4,97 5,19
surance, banking and finance	8,851	1,216	5	- 10	8,856	1,216	10,072	9,041	1,333	10,37
Accountancy services Accountancy services Educational services Legal services Medical and dental services Religious organisations Other professional and scientific services	8,075 430 2,915 279 3,094 172 1,185	5,968 160 1,528 274 3,715 48 243	-11 -4 -3 -4	- 9 - 7 - 1	8,086 430 2,919 279 3,097 172 1,189	5,985 160 1,537 274 3,722 48 244	14,071 590 4,456 553 6,819 220 1,433	8,394 439 3,027 285 3,225 196 1,222	6,766 175 1,740 304 4,184 97 266	15,16 61 4,76 58 7,40 29 1,48
Cinemas, theatres, radio, etc. Sport and other recreations Betting Catering, hotels, etc. Laundries Dry cleaning, job dyeing, carpet beating, etc. Motor repairers, distributors, garages and filling stations Repair of boots and shoes. Hairdressing and manicure Private domestic service Other services.	38,206 3,766 2,251 1,549 14,359 1,043 378 6,973 289 1,006 823 5,769	16,439 1,197 384 353 7,594 993 300 1,010 27 909 2,130 1,542	133 22 13 5 26 — 7 6 3 4 47	131 7 8 18 43 3 — 1 — 10 20 21	38,339 3,788 2,264 1,554 14,385 1,043 378 6,980 295 1,009 827 5,816	16,570 1,204 392 371 7,637 996 300 1,011 27 919 2,150 1,563	54,909 4,992 2,656 1,925 22,022 2,039 678 7,991 322 1,928 2,977 7,379	39,854 3,889 2,335 1,692 14,915 1,105 390 7,297 322 1,039 885 5,985	18,023 1,229 400 384 8,178 1,072 327 1,070 29 1,011 2,646 1,677	57,87 5,118 2,73 2,076 23,093 2,177 717 8,367 35 2,050 3,531 7,662
ublic administration	23,758 9,418 14,340	3,027 1,592 1,435	42 14 28	7 2 5	23,800 9,432 14,368	3,034 1,594 1,440	26,834 11,026 15,808	24,959 9,982 14,977	3,354 1,816 1,538	28,313 11,798 16,515
x-service personnel not classified by industry	1,665	108	1-11	- 1	1,665	108	1,773	1,732	108	1,84
Other persons not classified by industry	32,247 29,413 2,834	13,065 11,870 1,195	Ela	三副	32,247 29,413 2,834	13,065 11,870 1,195	45,312 41,283 4,029	33,741 30,720 3,021	13,837 12,576 1,261	47,578 43,298 4,283

^{*} The wholly unemployed include unemployed casual workers (3,646 males and 255 females in Great Britain and 4,109 males and 293 females in the United Kingdom).

NUMBERS UNEMPLOYED IN PRINCIPAL TOWNS AND DEVELOPMENT AREAS

Details for some principal towns and districts in the United Kingdom 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.

The tables for principal towns and development districts published in issues of the GAZETTE prior to September 1966 were mutually exclusive; in other words 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

Numbers unemployed in principal towns and development areas at 13th May, 1968

	Men	Women	Boys and girls	Total	Tempo- rarily stopped	Per- centage rate*		Men	Women	Boys and girls	Total	Tempo- rarily stopped	Per- centag rate*
PRINCIPAL TOWNS AN	ID DISTR	ICTS (by	Region)				PRINCIPAL TOWNS ANI	D DISTR	ICTS (by	Region)-	—continue	d	
South East	1 2013	Basi	2 30	2 2		TE SAI	West Midlands			in the		anizeri	1,000
Greater London	60,517	8,272	2,064	70,853	981	1.5	†Birmingham	12,167	1,815	422 31	14,404 469	744	2.1
Aldershot	206	51 28	23 35 37 30	280 293	=	0.9	Burton-on-Trent	592	94	56	742	1	2.9
†Basildon	1,124	101	37	1,262	3	3.5	Coventry	5,145	803	222	6,170	1,169	3.0
Bedford	702 2,513	108 378	49	2,940	3	2.8	Hereford	713	96	22 77	886	-	2.9
†Bracknell	246	28	5	279		1.0	Kidderminster	287	74 87	10 35	371 624	5 8	1.3
Brentwood	346 2,303	35 354	14	395	_10	3.0	Leamington and Warwick Newcastle-under-Lyme .	502 577	82	19	678	2	2.3
Brighton and Hove	393	44	21	458	1	1.2	Nuneaton	1,462	124	104	1,690	180	5.4
Chatham	1,387	379	145	1,911	6	2.7	Oakengates	441 157	209	66	716 182	En STEPHE	0.7
Chelmsford	448 746	87 151	16	551 961	4	2.2	Redditch	452	96	38	586	23	2.0
Colchester Crawley	212	29	10	251	1	0.7	Shrewsbury	502	52	25	579 601	227	1.4
Dartford	484	40	12	536 617	6	1.6	Stafford	466 2,194	118 520	17 95	2,809	153	1.8
Eastbourne Gravesend	583 653	114	77	844	20	2.7	Stourbridge	705	103	8	816	107	2.1
Grays	794	97 78	76	967	17	2.2	†Walsall	1,967	247	103	2,317	282 903	2.0
Guildford	237	78 90	10	325 590	37	0.9	†Warley	1,776	87	51	1,914	288	1.7
Harlow Hastings	438 887	116		1.007	43	3.5	†West Bromwich †Wolverhampton	3,081	655	145	3,881	273	2.6
Hemel Hempstead	287	18	15	320		0.9	Worcester	719	60	23	802	olbita s	1.7
High Wycombe	381	94	17 55	492 1,152	30	0.8					Saldann Da		
Luton	141	119	44 27	804	-	1.3					Shinoston	solose co	10000
Newbury	333	54	27	414		1.9	Yorkshire and		10-10-31			230000	1999
Newport IOW	1 104	115	21	961	130	2.9	Humberside †Barnsley	2,428	285	104	2,817	106	3.7
Oxford	2 107	622	140	4.369	27	2.9	†Bradford	3,558	395	155	4,108	182	2.4
Reading	1,023	185	49	1,257	!	1.4	Dewsbury	2,384	107	19	772 2995	29	2·4 2·4 3·4
St. Albans	221 902	135	3 27	1,064		0.8	Doncaster	2,028	161	101	2,290	84	3.4
Slough	2,182		94	2,827		2.0	Halifax	419	76	28	523	8	1.0
Southend-on-Sea	1,802	264	62	2,128	7	3.7	Harrogate	412	148	7 18	567 952	24	1.9
Staines	010	39	12	359 356		0.9	Huddersfield	737 5,308	197 527	198	6,033	85	3.5
Stevenage	269 680		23 43	794	2	1.2	Keighley	619	174	20	813	51	2.6
Weybridge	240	52	6	298	-	0.7	†Leeds	5,396	515	196	6,107	71 2	2.2
Woking	343		43	456 870	- 8	2.7	†Mexborough Rotherham	1,153	271 185	123	2,404	113	4.1
Worthing	770	71	1	870	- 0	1 2	Scunthorpe	898	355	55 138	1,308	117	2.6
ast Anglia Cambridge	470	75	9	554	-	0.8	†Sheffield	5,970 765	633	138	6,741	771	1.6
Great Yarmouth	868	103	39 38	1,010	-	3.0	York	935	154	49	1,138	2 2	1.7
lpswich	1,107		38	1,369	6	2.1					officer la	Sale Sale	
Norwich	1,646		71	1,890		2.0		1 1 9			- Louiss	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10000
outh Western	0/1	1 7.5	1				North Western	560	64	49	673	2	2.0
Bath	528		30	666		1.9	Altrincham	454	69	11	534	10	
Bristol	5,186		117	5,921	_12	2.2	†Barrow-in-Furness	556	267	41	864	42	2.7
Exeter	. 960	145	21	1.126	_	2.3	†Birkenhead	2,439	438 254	154	3,031	60	2.9
Gloucester	. 815		64	1,133	10		Blackpool	1,747	610	27 36 53 40 2	2,393	19	2·3
Plymouth	. 2,018		82	2,574		2.8	Bolton	1,487	200	53	1,740	1	2.3
Salisbury Swindon	1,080		47 63	1,315	-	1.9	Burnley	570 405		40	811 510	23	
Taunton	. 555	91	30	676		2.2	Bury	513		26	655 797	-	1.4
†Torquay †Yeovil	. 992					3.6	Crewe	615		26 41 55	797	-	2.7
THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWIND TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN						1000	Ellesmere Port Lancaster	326 614		15	467 698	24	2.3
ast Midlands †Chesterfield	. 1774	361	99	2,234	5	2.9	Leigh	394		23	531	-	1.9
Coalville	. 207	41	32	280	38	0.9	†Liverpool	16,293		1,075 317	19,896		
Corby	. 499			631		2.3	†Manchester	9,468 2,050	894 199	86	10,679 2,335	93	15
†Derby	. 1,471		15	1,674	12		†Oldham and Chadderton .	1,220	226	36	1,482	60	1.6
Leicester	. 2,524	4 407	80	3,011	102	1.4	Preston	1,474	418	94	1,986	7	2.4
Lincoln	. 1,049	254	85	1,388	-	2.6	Rochdale	674 946	115		1,294	17	2.
Loughborough	. 251		68	1,283			St. Helens	906		7	1,023	5	1 · 0 2 · 2 3 · 2 2 · 2
Northampton .	645		25	735	2	1.1	Stockport	1,507	250	81	1,838	57	2.:
†Nottingham	. 4,842	483	186		56	2.2	Warrington	475			671	2	1.
Sutton-in-Ashfield .	. 655	91	29	775	71	2.4	Wigan	1,079	246	19	1,344		1 -

Numbers unemployed in principal towns and development areas at 13th May, 1968 (continued)

yers. Neverheless dates provides serile	Men	Women	Boys and girls	Total	Tempo- rarily stopped	Per- centage rate*	EXCHANGES - 7	Men	Women	Boys and girls	Total	Tempo- rarily stopped	Per- centag rate*
PRINCIPAL TOWNS AN	D DISTR	ICTS (by	Region)	—continu	ed		PRINCIPAL TOWNS AN	D DISTR	ICTS (by	Region)	-continue	ed	
Northern †Bishop Auckland †Carlisle †Chester-le-Street †Darlington Durham †Hartlepools †Sunderland †Tees-side †Tyneside †Workington	1,727 767 1,635 1,299 1,585 1,998 5,656 5,988 15,479 845	113 184 248 228 115 363 590 1,202 2,138 449	63 24 122 40 34 116 328 411 978 86	1,903 975 2,005 1,567 1,734 2,477 6,574 7,601 18,595 1,380	7 1 3 7 10 43 192 9	6·8 2·4 5·5 3·0 6·2 6·4 6·6 4·0 4·6 5·0	†Ebbw Vale †Llanelli †Neath †Newport Pontypridd Port Talbot †Rhondda †Shotton †Swansea †Wrexham	1,265 900 577 1,585 626 614 1,346 480 2,042 1,479	459 402 206 177 72 246 345 222 347 252	143 41 78 222 68 115 106 61 121 58	1,867 1,343 861 1,984 766 975 1,797 763 2,510 1,789	- 1 - 2 - 3 1 19 5	4·8 3·2 2·8 2·9 2·4 3·0 6·9 2·0 3·7 4·9
cotland †Aberdeen	1,707 1,129 713 671 904 2,105 1,072 4,206 1,085 21,002 1,846 4,576 721 2,124 5,224 1,678 664 777	249 331 221 280 218 393 751 648 880 3,645 759 950 484 176 716 2,666 436 110 231	37 79 48 71 57 159 71 176 29 977 154 362 61 26 68 333 43 22 41	1,993 1,539 982 1,022 1,179 2,657 1,894 5,030 2,759 5,888 1,491 923 2,908 8,223 2,157 796 1,049	5 35 15 10 18 98 7 2 16 191 23 612 10 2 ————————————————————————————————	2·0 3·9 2·9 3·9 4·1 2·1 3·3 4·4 6·6 6·9 5·1 2·7 5·4 4·7 2·6 2·4	DEVELOPMENT AREAS: South Western Merseyside Northern Scottish Welsh Total all Development Areas Northern Ireland Ballymena	4,682 21,214 49,070 56,168 20,679 151,813	1,060 3,634 7,764 16,137 5,171 33,766	182 1,406 2,903 3,090 1,718 9,299	5,924 26,254 59,737 75,395 27,568 194,878	32 311 639 1,944 93 3,019	4·3 3·2 4·3 3·9 4·2 3·9
Vales †Bargoed †Bridgend †Cardiff	1,407 611 4,379	423 228 538	97 123 230	1,927 962 5,147	- 5 - 48	7·0 3·5 3·2	Belfast	8,852 1,060 3,089 1,850	3,145 249 745 638	280 26 224 101	12,277 1,335 4,058 2,589	293 47 67 41	5·5 4·8 14·6 16·5

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.

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

	13th May	1968*	Change A	pr./May*†
the territory of the second	Actual	Adjusted	Actual	Adjusted
GREAT BRITAIN‡	532 447 85	545 466 86	- 27 - 21 - 5	+ 10 + 17 + 1
Standard Regions (January 1966 definitions)				
South East	126		- 8	
East Anglia	12	63	, = !	195 · · · · · · · · · ·
of which London and South Eastern	91	93	- 6 - 3	+ 2
Eastern and Southern	31	33	_ 3	T_ 2
W . M' II . J.	45	47	_ 3	+ 1
Free Midlands	25	26	- î	+ i
Yorkshire and Humberside	50	52	- i	+ 2
North Western	70	70	- 3	- 1
Northern	57	60	- 1	+ 3
Scotland	77	80	- 5	+ 1
Wales	37	38	- 2	

^{*} Where no figure is available the sign . . has been used. † The sign — denotes "no change".

		13th May	y 1908*	Change A	Apr./May*†
RASE STREET	a Bosta	Actual	Adjusted	Actual	Adjusted
Industry of previous empl			ill Shell		THE STATE OF
	S.I.C. Orders				
Industries covered by the					
index of production	II-XVIII	279	286	- 11	+ 10
Manufacturing industries	III–XVI	154	149	- 5	
Construction industry .	XVII	100	117	- 7	1 + 11
Agriculture, forestry and					
fishing		13	14	Windson Co.	+
Transport and communica-		24	25	-	
tion	XIX	34	35	- 2 - 3	-
Distributive trades	XX	58	58	The second second second	+ 2
Catering, hotels, etc.	MLH 884	22	25	- 4	
All other industries and ser-			100		
vices	XXI-XXIV§	127	129	- 6	Constanting St.
1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				2002.00	in the things of the
PARTICULAR METER SALE	1987 38 75	ant suit !	100	100 100 100 100 100 100 100 100 100 100	2011000
Northern Ireland		36	36	+	+ 2

[‡] 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.

^{*} Number registered as unemployed expressed as a percentage of the estimated total number of employees (employed and unemployed) at mid-1966.

† Figures include those for certain adjacent employment exchange areas details of which appear on page 666 of the October 1966 issue of this GAZETTE. (Note: From 14th August 1967, Reading also includes Aldermaston, now detached from Newbury.)

[†] 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.

PLACING WORK OF EMPLOYMENT EXCHANGES

Employment exchanges in Great Britain placed 136,083 adults in employment in the five weeks ended 8th May, 1968. At that date 193.891 vacancies remained unfilled, 8,240 more than at 3rd April. The seasonally adjusted figure of unfilled vacancies for adults was 180,500 in May, compared with 180,400 in April and 184,800 in February 1968. (See table 119 on page 519.)

Youth employment offices placed 50,139 young persons in employment in the five weeks ended 8th May. At that date 93,528 vacancies remained unfilled at those offices, 870 more than at 3rd April.

The figures for men, women, boys and girls are given in table 1 and are analysed by industry in table 2 and by region in table 2. Table 1 also gives previous figures and the cumulative totals of placings from 7th December 1967.

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 to those offices by employers and remaining unfilled at the specified dates. They do not purport to represent the total outstanding requirements of all employers. Nevertheless, comparison of the figures for the various dates provides some indication of the change in the demand for labour.

Table 1

				Four wee 3rd April 1968	eks ended	Five wee 8th May 1968	ks ended	Total number of placings 7th Dec. 1967 to 8th May
				Placings	Unfilled Vacancies	Placings	Unfilled Vacancies	1968 (22 weeks)
Men . Women	85	:	160. 652.	83,187 37,254	90,386 95,265	93,067 43,016	94,226 99,665	425,469 197,920
Total	Adults		250	120,441	185,651	136,083	193,891	623,389
Boys . Girls .		•	468 P	10,713 7,069	42,367 50,291	26,673 23,466	42,950 50,578	73,592 54,837
Total	Young	Per	rsons	17,782	92,658	50,139	93,528	128,429
Total	100		9913	138,223	278,309	186,222	287,419	751,818

Table 2

	Placings 8th May	during five 1968	weeks end	led		Number at 8th M		ies remain	ing unfilled	
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	93,067	26,673	43,016	23,466	186,222	94,226	42,950	99,665	50,578	287,419
Total, Index of Production industries	62,653	15,899	17,084	11,261	106,897	55,137	22,679	40,599	22,185	140,600
Total, all manufacturing industries	39,620	11,585	16,552	10,972	78,729	42,278	17,852	39,729	21,157	121,016
Agriculture, forestry, fishing	1,251	847	1,233	94	3,425	1,313	1,698	508	377	3,89
Mining and quarrying	421 180	265 237	33 17	16	735 438	2,020 1,811	798 656	74 25	56 18	2,948 2,510
Food, drink and tobacco	3,546	1,031	2,756	1,070	8,403	2,215	877	4,274	1,691	9,057
Chemicals and allied industries	2,006	197	754	476	3,433	2,172	606	1,527	801	5,100
Metal manufacture	3,309	650	361	173	4,493	2,935	1,067	565	406	4,973
Engineering and electrical goods	9,987 7,411 2,576	2,445 1,721 724	4,077 1,677 2,400	1,418 589 829	17,927 11,398 6,529	15,929 10,856 5,073	5,351 3,938 1,413	9,076 3,276 5,800	3,030 1,490 1,540	33,386 19,560 13,826
Shipbuilding and marine engineering	2,814	224	54	29	3,121	1,297	187	76	44	1,60
Vehicles	3,691	526	499	163	4,879	4,865	1,505	1,040	419	7,32
Metal goods not elsewhere specified	3,482	1,643	1,457	537	7,119	3,413	2,324	2,363	1,495	9,59
Textiles Cotton, linen and man-made fibres (spinning and weaving) Woollen and worsted	2,257 491 461	808 160 164	1,531 320 251	1,629 234 246	6,225 1,205 1,122	1,994 476 327	1,158 209 320	5,216 1,340 1,197	3,469 681 829	11,83 2,70 2,67
Leather, leather goods and fur	309	181	194	121	805	204	246	600	418	1,46
Clothing and footwear	490	551	1,755	3,471	6,267	779	731	9,007	5,540	16,05
Bricks, pottery, glass, cement, etc	2,114	519	453	203	3,289	1,607	681	1,133	546	3,96
Timber, furniture, etc	2,275	1,610	414	217	4,516	2,057	1,258	752	522	4,58
Paper, printing and publishing	1,341	645	941	931	3,858	1,203	1,205	1,997	1,939	6,34 3,06
Paper, cardboard and paper goods	944 397	289 356	582 359	335 596	2,150 1,708	607 596	794	718	1,172	3,28
Other manufacturing industries	1,999	555	1,306	534	4,394	1,608	656	2,103	837	5,20
Construction	22,015	3,960	358	223	26,556	10,191	3,555	616	704	15,06
Gas, electricity and water	597	89	141	50	877	648	474	180	268	1,57
Transport and communication	4,741	517	704	274	6,236	9,987	1,280	1,883	716	13,86
Distributive trades	7,502	5,507	6,092	7,980	27,081	6,609	8,697	13,431	13,927	42,66
Insurance, banking and finance	432	96	541	499	1,568	1,621	1,482	1,362	2,275	6,74
Professional and scientific services	1,191	184	2,467	712	4,554	5,583	1,910	16,720	2,665	26,87
Miscellaneous services,	10,732 684 6,523 378	3,199 140 537 329	13,034 437 9,620 719	2,312 109 510 385	29,277 1,370 17,190 1,811	9,329 544 3,929 236	3,925 231 812 273	22,192 1,281 12,165 1,654	7,215 230 1,156 925	42,66 2,28 18,06 3,08
Public administration	4,565 1,455 3,110	424 181 243	1,861 1,276 585	334 173 161	7,184 3,085 4,099	4,647 2,612 2,035	1,279 571 708	2,970 1,946 1,024	1,218 681 537	10,11 5,81 4,30

Table 2 (continued)

	legion						Placings during five weeks ended 8th May 1968				Numbers of vacancies remaining unfilled 8th May 1968						
-61011						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		
South East Greater London					·	•		35,078 19,586	8,186 3,835	16,833	5,949 2,327	66,046 35,759	42,107	15,555 7,991	41,646 22,804	17,397 8.645	116,705
East Anglia								2,665	811	1,009	916	5,401	2,770	1,287	2,953	1,315	8,325
South Western .								5,888	1,578	2,681	1,422	11,569	5,339	3,100	7,165	3,574	19,178
West Midlands .	Piet III							5,987 3,449	3,105 1,579	2,586	2,570 1,929	14,248 8,443	8,703 7,237	6,295 2,979	7,262 5,173	5,763 3,894	28,023 19,283
Yorkshire and Humb	ersid							6,384	2,732	2,884	2,429	14,429	5,756	4,995	8,635	5,338	24,724
North Western .								14,004	3,843	6,072	3,114	27,033	9,916	4,027	3,505	5,467	32,915
Northern								6,187	1,722	2,639	2,236	12,784	3,649	1,241	13,660	2,484	11,034
Scotland								8,491	2,008	4,669	1,642	16,810	5,410	2,305	6,676	3,727	18,118
Wales	•							4,934	1,109	2,157	1,259	9,459	3,339	1,166	2,990	1,619	9.114
Great Britain .								93,067	26,673	43,016	23,466	186,222	94,226	42,950	99,665	50,578	287,419
London and South Ea			•					25,250 12,493	5,339 3,658	13,275 4,567	3,652 3,213	47,516 23,931	25,626 19,251	11,475 5,367	29,887 14,712	12,622 6,090	79,610 45,420

STOPPAGES OF WORK

The number of stoppages of work* due to industrial disputes in the United Kingdom, beginning in May, which came to the notice of the Department, was 206. In addition, 45 stoppages which began before May 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 1,602,300. This total includes 33,000 workers involved in stoppages which had continued from the previous month. Of the 1,569,300 workers involved in stoppages which began in May, 1,560,800 were directly involved and 8,500 indirectly involved, in other words thrown out of work at the establishments where the stoppages occurred, but not themselves parties to the disputes.

The aggregate of 1,860,000 working days lost in May includes 138,000 days lost through stoppages which had continued from the previous month.

Stoppages of work in the first five months of 1968 and 1967

	Januai 1968	ry to May		Januai 1967	y to May	
Industry group†	No. of stop- pages	Stoppage progress	s in	No. of stop- pages	Stoppage progress	s in
	begin- ning in period		No. of working days lost	begin- ning in period		No. of working days lost
Agriculture, forestry, fish-						
ing	4	800	3,000	2	200	‡
Coal mining	94	9,500	18,000	186	18,300	44,000
All other mining and	RESERVE SERVE					
quarrying		<u></u>	_			100 <u>—</u>
Food, drink and tobacco .	23	5,800	12,000	28	6,600	11.000
Chemicals, etc	13	3,100	19,000	13	2,200	16,000
Metal manufacture	69	25,400	153,000	59	25,500	101,000
Engineering	158	1,552,300	1,688,000	130	69,200	149,000
Shipbuilding and marine		1,002,000	1,000,000		07,200	1 17,000
engineering	43	6,600	33,000	38	13,700	96,000
Motor vehicles and cycles	98	78,800	281,000	96	80,900	205,000
Aircraft	23	7,900	26,000	20	10,700	14,000
Other vehicles	4	900	1,000	4	600	2,000
Other metal goods	42	8.800	48,000	25	4,300	15,000
Textiles	21	4,800	12,000	20	3,300	15,000
Clothing and footwear .	8	2,700	5,000	7	1,300	2,000
Bricks, pottery, glass, etc.	14	2,500	6,000	18	2,200	8,000
Timber, furniture, etc.	13	3,900	16,000	9	800	7,000
Paper and printing	7	700	2,000	5	800	
Remaining manufacturing		700	2,000	3	800	3,000
industries	24	6,200	45,000	24	10,100	24 000
Construction	120					26,000
		19,600	95,000	126	19,100	111,000
Gas, electricity and water	3	300	1,000	5	600	1,000
Port and inland water		22 200	25 000	2.	10 700	10.000
transport	44	22,300	25,000	31	19,700	18,000
All other transport .	57	40,000	339,000	31	9,000	21,000
Distributive trades	5	200	‡	12	600	4,000
Administrative, profes-	20	2 400	7 000		700	1.000
sional, etc., services .	20	3,600	7,000	7	700	1,000
Miscellaneous services .	7	800	1,000	7	700	1,000
Total	914	1,807,700	2,836,000	897§	300,900	870,000

Causes of stoppages

	Beginning May 1968		Beginning in the first five months of 1968		
rincipal cause	Number of stoppages	Number of workers directly involved	Number of stoppages	Number of workers directly involved	
Vages—claims for increases	66	1,521,400	300 131	1,596,100	
lours of work	2	200	12	30,800 2,300	
persons	52	17,100	212	53,600	
discipline	42	12,900	202	39,200	
rade union status	8 3	1,600	48	10,100	
ympathetic action	3	1,600	9	2,600	
Total	206	1,560,800	914	1,734,700	

Duration of stoppages-ending in May

				Number of		
Duration of ste	оррад	ge		Stoppages	Workers directly involved	Working days lost by workers directly and indirectly involved
Not more than	I day			60	1,522,300	1,518,000
2 days .			all the	45	13,400	14,000
3 days .				28	6,700	11,000
4-6 days				41	29,800	52.000
Over 6 days.				44	14,300	308,000
Total .				218	1,586,600	1,904,000

*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.

† A stoppage of work in May by engineering workers affected a number of industry groups. The number of workers involved and working days lost have been provisionally allocated to the engineering group; but when full information becomes available, the workers and days appropriate to other industries will be re-allocated.

‡ Less than 500 working days.

§ 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 together.

Principal stoppages of work during May

The largest single stoppage of work in recent years occurred on 15th May, when there was a one-day token stoppage of engineering, including maintenance, workers throughout the country. It is estimated that about 1,500,000 workers, mainly in the engineering industries, were involved in the stoppage, which was in support of a claim for an all-round pay increase.

The stoppage by about 3,200 bus drivers and conductors in Liverpool which began on 11th March lasted for 11 weeks. It was in protest against the non-implementation of a local agreement pending investigation by the National Board for Prices and Incomes. The report by the board was published on 23rd May, and was followed by a resumption of work on 27th May.

On 13th and 14th May there was a withdrawal of labour first by about 200 press shop operators and then by 400 maintenance men at a car factory at Linwood, Renfrewshire. About 4,000 other workers were laid off as a result. The dispute arose over the introduction of a productivity agreement, and work was resumed on 10th June following a provisional agreement pending discussion of the report of a Court of Inquiry.

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

The statistical tables in this article relate to changes in basic rates of wages or minimum entitlements and reductions in normal weekly hours, which are normally determined by national collective agreements or statutory wages regulation orders. For these purposes, therefore, any general increases are regarded as increases in basic or minimum rates. In general, no account is taken of changes determined by local negotiations at district, establishment or shop floor level. The figures do not, therefore, necessarily imply a corresponding change in "market" rates or actual earnings of those who are being paid at rates above the basic or minimum rates. The figures are provisional and relate to manual workers only.

The changes in monetary amounts represent the increases in basic full-time weekly rates of wages or minimum entitlements only. based on the normal working week, i.e. excluding short-time or

Indices

At 31st May 1968 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:

31st JANUARY 1956=100

2,600			All indu	stries and		Manufac	cturing inc	dustries
Date	Southern 115		Basic weekly rates	Normal weekly hours	Basic hourly rates	Basic weekly rates	Normal weekly hours	Basic hourly rates
1967	May .	4	157.5	90.9	173 · 1	153.7	91.0	168-8
1968	April	of the same	168-3	90.7	185-5	166-4	90.6	183 - 7
1968	May .		168-5	90.7	185-8	166-8	90.6	184-1
			THE RESERVE TO THE PARTY OF THE		The same of the same of	The second second	The second second	I was a supplied to

Note.—The full index numbers and explanatory notes are given in table 130.

Principal changes during May

Cotton spinning and weaving: Current wage rates for workers on single shifts increased by 10s. a week (pay day in week commencing 27th May).

Wool textile-Yorkshire: Weekly rates increased by 3½ per cent. (pay day in

Road haulage (Wages Council)—Northern Ireland: Increases in minimum weekly remuneration ranging from 10s. to 11s. 6d. (21st May).

Button manufacture (Wages Council): Increases in general minimum time rates of 10½d. an hour for men and 10d. for women. Piecework basis time rates increased by 10½d. and 10d. respectively. Normal weekly hours reduced from 42 to 41 (29th May).

Hollow-ware manufacture (Wages Council): Increase of 2½d, an hour for men and women (6th May).

Retail pharmacy trade—Scotland: Introduction of new wages structure for all workers resulting in increases of varying amounts. Normal weekly hours of dispensing and sales assistants reduced from 44 to 43 (1st May).

Cost-of-living sliding-scale adjustments during the month affected workers engaged in iron and steel and pig iron manufacture.

Full details of changes reported 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.

Estimates of the changes which came into operation in May indicate that the basic weekly rates of wages or minimum entitlements of some 465,000 workers were increased by a total of £150,000 but, as stated earlier, this does not necessarily imply a corresponding change in "market" rates or actual earnings. About 9,000 workers had their normal weekly hours reduced by an average of one hour. Of the total increase of £150,000, about £110,000 resulted from direct negotiations between employers'

associations and trade unions, £18,000 from statutory wages regulation orders, £15,000 from arrangements made by joint industrial councils or similar bodies established by voluntary agreements, and the remainder from cost-of-living sliding-scale adjustments.

Analysis of aggregate changes

The following tables show (a) the cumulative effect of the changes, by industry group and in total, during the period January to May, with the total figures for the corresponding period in the previous year entered below, and (b) the month by month effect of the changes over the most recent period of twelve months. In the columns showing the number of workers affected, those concerned in two or more changes in any period are counted only once.

Table (a)

	Basic full-to weekly rat wages		Normal weekly hours of work			
Industry group	Approximate 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		
and decrease to protoner street	TOTAL BOOK	£	ine deboxe	Villador		
Agriculture, forestry, fishing .	370,000	260,000	10.10	Jacol Brend		
Mining and quarrying	18,000	8,000	2000	Acre-		
Food, drink and tobacco Chemicals and allied industries .	240,000	125,000 35,000	sismixer	ros soll		
Metal manufacture	30,000	35,000	marks and	A STATE OF THE PARTY OF		
Engineering and electrical goods .	A STELLINGS	即是是任何日本	700188,000	17/4/2003/2019		
Shipbuilding and marine engineer-	chi kanalad	33,000 vs	and addes	leses aid		
ing	1,255,000	1,775,000				
Vehicles			915 35723	1203 333		
Metal goods not elsewhere speci-	Sister 20	senante i	i beditir	212955		
fied			5000			
Textiles	285,000	115,000	138,000	129,000		
Leather, leather goods and fur .	2,000	2,000	Bullio Touris	oli Tono		
Clothing and footwear	195,000	80,000	-	-		
Bricks, pottery, glass, cement, etc.	25,000	15,000	Danie Co.	2888		
Timber, furniture, etc.	125,000	105,000	2,000	2,000		
Paper, printing and publishing .	50,000	20,000	17.000	17.000		
Other manufacturing industries .	85,000	120,000	17,000	17,000		
Construction	1,520,000	320,000	_			
Gas, electricity and water	105,000	60,000	165,000	165,000		
Transport and communication .	90,000	80,000	53,000	102,000		
Public administration and profes-	155,000	115,000	33,000	102,000		
sional services.	15,000	5.000	Service Ser	pennil 1		
Miscellaneous services.	135,000	80,000	1	Jania and		
Totals-January-May 1968 .	4,700,000	3,320,000	375,000	415,000		
Totals-January-May 1967 .	7,105,000	2,940,000	345,000	375,000		

Table (b)

	Basic full-t	ime weekly r	ates of	Normal we of work	eekly hours
	Approxima workers aff	te number of ected by—	Estimated net amount of	Approxi- mate number of	Estimated amount of reduction
Month	increases (000's)	decreases under cost- of-living sliding- scale arrange- ments (000's)	increase (£000's)	workers affected by reductions	in weekly hours
1967		2000	1010 12 0 1 0 0	2000000	
May . June July	5,830 910 1,330 345	30 160 30 —	1,000 60 2,465 375 915 205 1,230 755	100 6 420 35 2 8 8	120 2 420 30 2 4 9
I968 January . February* March . April . May .	845 1,885	000,000 00 000,000 00 000,000 00	2,140 435 410 185 150	150 145 20 50 9	140 145 20 98 9

^{*} Figures revised to take account of changes reported belatedly.

RETAIL PRICES 21st May 1968

At 21st May 1968 the official retail prices index was 124.9 (prices at 16th January 1962 = 100), compared with 124.8 at 23rd April and 119.4 at 16th May 1967.

The index measures the changes from month to month in the average level of prices of the commodities and services purchased by the great majority of households in the United Kingdom, including practically all wage earners and most small and medium salary earners.

The indices for three sub-divisions of the food group were 125.1 for items whose prices are affected by seasonal variations (fresh milk, eggs, potatoes, and other fresh vegetables, apples and pears, fish and home-killed mutton and lamb), 122.3 for those items which are affected by changes in import prices (bacon, cooked ham, butter, cheese and chilled beef) and 123.2 for other items.

The principal changes in the month were:

Food

Increases in the prices of carrots, potatoes and fruit were largely offset by reductions in the prices of eggs and tomatoes. The index for foods the prices of which are affected by seasonal variations was 121.5, the same figure as in the previous month. The index for the food group as a whole slightly rose to 123.6, compared with 123.5 in April.

Fuel and light

The principal changes in this group were seasonal reductions in the prices of household coal and increases in the charges for gas. The index for the fuel and light group as a whole fell by nearly 2 per cent. to 130.8, compared with 133.3 in April.

Transport and vehicles

Mainly as a result of rises in the average levels of prices of secondhand cars and of costs of repairs and maintenance of motor vehicles, the index for the transport and vehicles group rose by about one-half of one per cent. to 120.1, compared with 119.4 in

Miscellaneous goods

There were rises in the average levels of prices for a number of items in this group and the group index figure rose by one-half of one per cent. to 124.8, compared with 124.2 in April.

As a result of rises in the average levels of charges for a number of services such as hairdressing, shoe repairing and admission to dance halls, the index for the services group as a whole rose by one-half of one per cent. to 131.1, compared with 130.4 in April.

Meals bought and consumed outside the home

There was a rise of nearly one-half of one per cent. in the average level of prices in this group and the index rose to 126.8, compared with 126.3 in April.

Other groups

In the remaining five groups there was little change in the general level of prices.

Detailed figures for various groups and sub-groups are:

A CONTRACTOR		
I	Food: Total	123.6
	Bread, flour, cereals, biscuits and cakes	130
	Meat and bacon	131
	Fish	121
	Butter, margarine, lard and cooking fat	109
	Milk, cheese and eggs	114
	Tea, coffee, cocoa, soft drinks, etc. Sugar, preserves and confectionery	108
	Vegetables, fresh, dried and canned	129
	Fruit, fresh, dried and canned	140 108
	Other food	117
II	Alcoholic drink	127·1
Ш	Tobacco	125 · 4
IV	Housing	140.9
211		OF STREET
V	Fuel and light: Total	130.8
	Coal and coke	126
hod	Other fuel and light	133
VI	Durable household goods: Total	113.3
	Furniture, floor coverings and soft furnishings Radio, television and other household	
	appliances	104
ai zî bas	Pottery, glassware and hardware	115
VII	Clothing and footwear: Total	113-2
	Men's outer clothing	118
	Men's underclothing	115
	Women's outer clothing	110
	Women's underclothing	113
	Children's clothing	112
	Other clothing, including hose, haberdashery,	be valued a
	hats and materials	109
	Footwear	118
	mierry neuros are given from June 1963.	10 1101 900
VIII	Transport and vehicles: Total	120.1
	Motoring and cycling	113
-23	Fares	134
IX	Miscellaneous goods: Total	124.8
	Books, newspapers and periodicals Medicines, toilet requisites, soap, cleaning	158
	materials, matches, etc. Stationery, travel and sports goods, toys.	110
pako	photographic and optical goods, etc.	122
X	Services: Total	131 · 1
	Postage and telephones	123
	Entertainment Other services, including domestic help,	126
	hairdressing, boot and shoe repairing, laundering and dry cleaning	138
XI	Meals bought and consumed outside the home	126.8*
	A Company of the Comp	

^{*} The Cost of Living Advisory Committee recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16th January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16th January 1968, to obtain indices for meals out with 16th January 1962 taken as 100.

Statistical Series

Tables 101-133 in this section of the GAZETTE give the principal statistics compiled regularly by the department 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 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 those earnings in index form in table 124. The average earnings of clerical and analogous employees and all administrative, technical and clerical 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, movements in weekly and hourly wage rates and earnings and normal and actual weekly hours of work, and in salaried earnings. The final tables in this group, 130 and 131 show indices of weekly and hourly rates of wages, and normal weekly hours for all industries and services, for manufacturing industries and by industry group.

Retail prices. The official index of retail prices covering all items, and for each of the broad item group, 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)
- not elsewhere specified
- U.K. Standard Industrial Classification (1958

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.

EMPLOYMENT working population: Great Britain

Quart	er		Employees in employment	Employers and self employed	Civil employment	Wholly unemployed	Total civilian labour force	H.M. Forces	Working population	Of which Males	Females
Numb	ers unadjust	ed for seaso	nal variations	Too		1 45 114	2 1 23				stanes-55
1961	September December	1	22,493 22,375	1,669 1,665	24,162 24,040	291 355	24,452 24,395	464 454	24,916 24,849	16,419	8,497 8,431
1962	March June		22,601	1,663 1,660 1,656 1,653	24,145 24,232 24,258 24,139	411 372 439 524	24,556 24,604 24,697 24,664	446 442 436 433	25,002 25,046 25,133 25,097	16,480 16,507 16,542 16,554	8,522 8,539 8,591 8,543
1963	March	0.023	22 /70	1,651 1,647 1,644 1,641	23,993 24,250 24,315 24,400	636 461 468 451	24,629 24,711 24,783 24,852	431 427 424 423	25,060 25,138 25,207 25,275	16,492 16,548 16,538 16,606	8,568 8,590 8,669 8,668
1964	March June . September December	0 002 1 000 0 000 0 000	23,050	1,638 1,635 1,632 1,629	24,350 24,527 24,682 24,706	415 317 335 340	24,765 24,844 25,017 25,046	424 424 423 425	25,189 25,268 25,440 25,471	16,493 16,546 16,599 16,646	8,696 8,722 8,841 8,825
1965	March	0.025	23,209	1,626 1,623 1,620 1,617	24,643 24,770 24,829 24,897	343 270 304 319	24,986 25,040 25,132 25,216	424 423 421 420	25,410 25,463 25,553 25,636	16,530 16,604 16,576 16,654	8,880 8,859 8,977 8,982
1966	March June September December	1,55%. 1,100	23,301	1,614 1,612 1,612 1,612	24,807 24,913 24,937 24,628	307 253 324 467	25,114 25,166 25,261 25,095	418 417 416 419	25,532 25,583 25,677 25,514	16,526 16,556 16,570 16,524	9,006 9,027 9,108 8,990
1967	March June . September	21602	22,728 22,828 22,905	1,612 1,612 1,612	24,340 24,440 24,517	525 466 526	24,864 24,905 25,043	419 417 413	25,283 25,322 25,456	16,321 16,388 16,474	8,963 8,935 8,982
	ers adjusted	for seasona			314-0 635		TEB 1		KEN O TIOS		
1961	September December	199	00 000		24,116 24,054	2 100 SA	03 1 1-20a	T 128.0 0 0	24,890 24,847	16,416	8,474 8,460
1962	March. June September December	#100E	22,556	FEACE E	24,197 24,211 24,212 24,153	1 - 200 E	14 10	9-593.9 2-6 2-593.5 2-6 2-593.5 2-6	25,011 25,065 25,106 25,094	16,508 16,514 16,539 16,522	8,503 8,551 8,568 8,572
1963	March June . September December	6.002 0.100 0.500	22,395 22,583 22,625 22,772	196613 6 8-8663 8 333462 8	24,046 24,229 24,269 24,414	6-858 A	Sign Sign Co	8 230 0 0 1 T 720 0 3 0 9 150,0 2 5	25,070 25,157 25,180 25,273	16,521 16,555 16,534 16,575	8,549 8,602 8,646 8,698
1964	March. June September December	1 281 2 201 2 202 2 202 2 202	22 001	9 1361 P	24,402 24,507 24,637 24,720	C-809 B- 8-207 B- 9-207 B- 9-207 B-		1 980 A X 5	25,198 25,288 25,414 25,469	16,522 16,553 16,595 16,614	8,677 8,734 8,819 8,855
1965	March June September December	1 MEZ. 0 MEZ.	22111	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24,695 24,749 24,783 24,910	2 100 2	E TEAM.	1 4 000 a 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25,419 25,482 25,527 25,634	16,558 16,611 16,573 16,622	8,861 8,871 8,954 9,012
1966	March	11000 11000 11000	22 200	Section 1	24,860 24,892 24,892 24,641	2 024 E	100 MIN 100 MI	6 CRUB 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	25,541 25,603 25,651 25,572	16,554 16,563 16,566 16,493	8,987 9,039 9,085 9,019
1967	March June September		22,780 22,807 22,860	BATALIS .	24,392 24,419 24,472	C-166 50	36 38	2-150,0 4-1	25,293 25,342 25,430	16,349 16,395 16,471	8,944 8,947 8,959

employees in employment: Great Britain and standard regions

		South East	East Anglia	South Western	West Midlands	East Midlands	Yorks and Humber- side	North Western	Northern	Scotland	Wales	Great Britain
tand	ard Regions	A - 1 A - 106	S TARRET ?	E-SILE F-2	in Dans	Ser Sin Co	avidra, of over	- Horaco	E - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	ner et tagt	Try ent, and	humil
965	June September December	7,962 7,911 8,010	597 609 619	1,326 1,328 1,311	2,346 2,356 2,346	1,413 1,422 1,418	2,081 2,085 2,092	2,984 3,018 3,014	1,301 1,310 1,314	2,139 2,167 2,154	985 991 988	23,147 23,200 23,280
966	March June	7,971 8,013 8,022 7,960	616 609 609 608	1,314 1,339 1,327 1,286	2,349 2,375 2,336 2,310	1,416 1,426 1,426 1,418	2,092 2,094 2,106 2,072	2,987 2,999 3,010 2,977	1,310 1,309 1,318 1,291	2,152 2,143 2,178 2,124	975 986 981 960	23,19- 23,30 23,32 23,010
967	March June	7.001	599 606	1,274 1,315	2,267 2,300	1,406 1,424	2,059 2,034	2,924 2,926	1,266 1,279	2,110 2,100	948 952	22,728 22,828
	*September	7,929	611	1,302	2,279	1,408	2,061	2,931	1,283	2,129	962	22,905

EMPLOYMENT Great Britain: employees in employment: industrial analysis

distant.			1 77	1						CONTRACTOR NAMED			The second second			NAME OF TAXABLE PARTY.
			100	of industries†	M. M. Far	forestry	quarrying	and	nd ries	acture	and	and	egracia es egrapa			leather goods
Mid-n	nonth		Total all industries services*	Total index o	Total, all manufacturing industries	Agriculture, and fishing	Mining and q	Food, drink a tobacco	Chemicals and allied industries	Metal manufactur	Engineering a electrical goo	Shipbuilding and marine engineering	Vehicles	Metal goods	Textiles	Leather, leat and fur
1960 1961 1962 1963 1964	June . June . June . June . June . June .	#46.8t	. 22,036·0 . 22,373·0 . 22,572·0 . 22,603·0	11,384-2	8,662·9 8,793·5 8,718·4 8,581·5 8,704·2	620·8 590·7 566·5 553·7 526·5	766·0 733·4 711·0 682·4 655·2	788·1 803·4 813·1 804·9 801·9	528·6 529·5 516·1 511·2 506·3	616·6 632·6 595·5 591·4 620·2	2,029·2 2,120·5 2,155·6 2,125·1 2,181·5	253·3 243·1 235·1 211·2 203·3	911·8 890·8 875·8 865·9 869·5	544·7 558·0 549·2 545·8 566·2	840·9 835·6 796·9 776·4 776·6	62·9 62·6 62·4 61·6 62·2
1965	(b)‡ . June . June(a) .	563.31 S 653.31 S	. 22,892·0 . 23,147·0 . 23,301·0	11.537.8	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
1967	June .	BEE. SEE	22,828 · 0	11,610 · 1	8,976·4 8,700·5	464·1 432·6	574·2 550·5	832·1 824·2	524·5 515·2	622·6 591·4	2,347·7 2,319·6	200·I 196·8	845·2 815·5	596·0 565·8	757·3 702·0	59·2 56·1
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	CTE SI	. 23,078·0	11,572·2 11,599·2 11,600·2	8,866·3 8,886·5 8,894·3	ATTENDED	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
965	January . February . March .	49.33	. 23,017.0	11,513·0 11,533·9 11,523·5	8,839·2 8,849·6 8,841·0	8,083 8,083	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 · 1	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
03 02 03 03 03 03 03 03	July . August . September	\$13.55 TS \$55.51 \$55.51 \$55.51	. 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
1850 A	October . November December	(52.AE	23,280.0	11,654·6 11,659·5 11,633·5	8,943·8 8,957·7 8,961·9	Liberto d Security t	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
966	January . February . March .		. 23,194.0	11,553·7 11,548·0 11,532·8	8,899·2 8,893·5 8,872·2	orikal od arikal od	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 . June(a) .		23,301.0	11,534·6 11,557·5 11,548·8	8,879·0 8,870·9 8,868·2	466.5	584·9 580·4 576·3	799·2 803·4 811·2	523·5 523·5 524·6	622·1 621·0 618·8	2,310·9 2,309·4 2,308·2	201·6 201·4 200·5	857·5 854·6 852·6	595·2 594·5 593·3	760·4 757·3 756·6	59·9 59·6 59·3
		16,622	. 1000 850,0	11,610-1	8,976 · 4	464·1	574-2	832 · 1	524.5	622.6	2,347·7	200 · 1	845 · 2	596.0	757-3	59.2
	July . August . September		23,325.0	11,606·6 11,637·3 11,611·3	8,992·9 9,033·2 9,029·8	tables empley	570·5 568·1 566·0	850·0 856·1 844·4	527·3 530·3 528·3	622·6 622·7 624·4	2,349·7 2,362·8 2,376·5	198·7 198·8 200·3	840·2 841·2 843·9	596·4 597·0 595·1	756·5 760·8 757·7	59·1 59·4 58·9
	October . November December	WELL .	23,016.0	11,586·3 11,528·1 11,480·4	9,007·0 8,960·5 8,921·3	ment Gr	564·7 563·9 562·5	847·1 846·3 841·2	528·6 526·7 524·3	620·3 616·2 612·9	2,373·4 2,370·0 2,367·0	201·1 202·1 203·4	841·0 825·7 822·5	593·7 589·0 586·5	752·8 747·3 741·2	57·8 57·8 57·1
967	January . February . March .	e inch	22,728.0	11,361·7 11,320·6 11,286·5	8,838·9 8,801·2 8,769·5	i carati	560·8 559·5 557·6	825·3 819·0 817·6	520·1 519·7 518·6	607·0 603·6 600·2	2,352·5 2,346·6 2,339·6	202·9 201·2 200·4	819·4 818·4 818·6	579·9 575·6 573·3	730·7 723·9 716·3	56·7 56·4 56·3
	April . May . June .	er in eug	22,828.0	11,275·3 11,255·5 11,220·7	8,761·2 8,731·6 8,700·5	432.6	555·9 553·8 550·5	817·8 819·8 824·2	517·5 515·9 515·2	597·3 594·3 591·4	2,335·2 2,328·4 2,319·6	200·8 198·9 196·8	817·9 817·3 815·5	572·8 569·5 565·8	713·3 706·9 702·0	56·8 56·3 56·1
	July . August . September	risioner l	22,905 · 0	11,214·5 11,231·3 11,228·0	8,699·3 8,709·8 8,709·1	er programme and the	546·7 544·1 541·3	841·6 843·9 835·7	515·9 517·4 515·8	589·6 589·4 590·5	2,315·5 2,319·5 2,330·0	196·5 195·5 194·9	813·2 810·6 810·9	563·0 563·0 562·7	698·4 698·3 694·2	55·8 56·1 55·7
	October November December		AND STATE OF THE S	11,206·6 11,203·0 11,173·4	8,705·3 8,709·5 8,700·6	195 - 197 197 - 197 198 - 197	537·2 532·8 529·5	838·4 839·3 834·4	514·2 515·3 514·9	588·2 587·6 587·5	2,331·7 2,332·7 2,329·0	194·8 195·9 195·6	810·2 809·0 810·9	562·2 563·4 563·7	692·4 692·8 695·0	55·4 56·0 55·4
968	January . February March .	0.004		11,064·0 11,059·9 11,051·7	8,627·7 8,630·1 8,618·9	y Serve	526·4 522·7 516·8	815·2 810·3 809·5	512·5 512·6 511·8	585·3 584·9 583·9	2,312·3 2,310·4 2,305·2	193·7 194·2 193·8	807·9 808·9 810·2	559·2 560·5 559·4	690·9 694·7 693·4	55·1 55·2 55·5
	April .			11,027-4	8,607.9		508.0	806.9	511-4	583 · 5	2,298 · 2	194-5	809.7	558.5	694.5	55 · 1

^{*} 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.)

EMPLOYMENT employees in employment: industrial analysis: Great Britain

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-m	onth
565·3 569·2 561·1 542·8 536·4	335·4 343·5 347·4 337·0 350·3	288·5 287·3 284·7 280·8 288·0	597·1 612·7 621·2 620·6 621·7	300·5 304·7 304·3 306·8 320·1	1,422·7 1,477·5 1,512·2 1,540·4 1,614·1	370·9 379·8 386·9 397·1 402·4	1,677·6 1,702·5 1,713·0 1,682·7 1,665·1	2,773·6 2,800·7 2,870·4 2,903·5 2,924·6	2,511·1 2,608·7 2,721·9 2,816·8 2,922·8	567·4 560·4 587·9 574·4 608·3	1,397·7 1,418·1 1,463·8 1,489·8 1,542·4	503·7 510·2 520·3 537·1 519·2	739·2 752·6 771·5 802·0 751·6	June June June June June(a)	1960 1961 1962 1963 1964	100 000 000 000 000 000 000 000 000 000
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(a)	1965 1966	
527·6 498·9	361·0 348·5	314·1 301·1	644·1 633·4	344·9 332·0	1,636·6 1,545·6	422·9 424·1	1,609·3 1,602·6	2,925·6 2,798·4	3,151·3 3,268·1	607·4 582·0	1,588·6 1,531·8	556·2 565·4	788·1 825·2	(b) June	1967	
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	144.4 13.4 13.5 13.5 14.5	2 - E	0-378 0-025 0-025 0-025 0-025		左,在, 成成 战战 奇对	200 313 313 313		July August September October November December	1964	
537·1 535·6 532·7	354·5 355·0 353·9	295·2 295·0 294·7	633·9 633·2 632·2	331·3 332·5 333·3	1,621·3 1,634·3 1,635·2	409·9 409·8 409·8	19-7 18-8 18-8		9:00E 2:51E 1:40E 1:40E		A-U	20		January February March	1965	
530·7 535·3 531·5	353·8 354·6 354·1	294·0 296·6 296·4	631·0 633·4 633·2	331·3 332·5 332·3	1,642·1 1,655·0 1,656·0	410·1 410·4 410·6	1,628-4	2,961 · 9	3,044.7	611.6	1,573.9	544.9	758.0	April May June		
528·9 532·8 535·5	353·6 355·1 355·0	295·7 297·5 298·5	634·1 640·0 642·8	333·0 334·6 335·5	1,658·7 1,667·4 1,697·0	410·6 411·0 414·0	100		IN		9 ST	100		July August September		
534·5 534·4 532·4	354·8 354·3 353·8	299·1 298·9 297·7	643·8 643·6 642·9	336·6 338·4 338·6	1,685·6 1,677·2 1,648·8	416·1 419·3 420·4			0-ACC 0-AC 0-A		64 11 64	321		October November December		
527·4 527·3 526·5	351·3 349·2 348·1	295·2 294·5 292·4	639·7 640·0 638·5	333·8 335·8 336·3	1,633·4 1,637·0 1,646·6	422·3 423·0 424·0	245-0 245-3 245-3		1.85		2-0 6-11 1-13	1	100 100 100 100 100 100 100 100 100 100	January February March	1966	
530·2 527·9 524·8	348·1 348·6 348·3	292·7 292·2 290·8	640·2 640·4 641·0	337·5 337·1 338·2	1,646·2 1,682·9 1,681·0	424·5 423·3 423·3	1,602.9	2,973 · 7	3,155.8	608.8	1,598-2	556.8	789 · 3	May		
527·6 525·6 528·9	361·0 361·4 362·0	314·1 313·5 315·0	644·1 646·1 650·8	344·9 345·8 347·4	1,636·6 1,620·5 1,612·4	422·9 422·7 423·6	1,609-3	2,925 · 6	3,151-3	607 · 4	1,588·6	556.2	788·1			
529·0 525·5 521·2 517·5	360·3 358·4 356·1 354·5	314·0 312·0 310·3 307·7	650·5 649·6 647·8 644·8	346·5 345·7 344·0 340·7	1,590·3 1,588·2 1,575·2 1,567·1	425·2 426·4 428·5 429·5	1/8-15 2/8-15 2/8-15		298 0 278 2 258 2 258 4		6.01 (8.01 (1.03		100 M	September October November December		
512·8 510·6 508·0	350·7 349·0 347·9	304·1 303·7 302·1	640·1 638·0 636·0	336·7 335·5 334·6	1,532·9 1,530·9 1,530·8	429·1 429·0 428·6	200-5 200-5 200-5		250-2 305-94 435-6 274-4		60 64 84	10 mg		January February March	1967	
510·4 505·6 498·9	348·8 349·0 348·5	302·4 301·5 301·1	636·3 634·7 633·4	333·9 333·5 332·0	1,531·8 1,544·7 1,545·6	426·4 425·4 424·1	1,602.6	2,798 · 4	3,268 · 1	582.0	1,531.8	565 · 4	825 · 2	April May June		
493·6 494·5 496·7	349·9 350·3 350·1	300·I 302·7 303·9	634·0 637·3 636·9	332·2 331·3 331·1	1,545·6 1,553·6 1,553·6	422·9 423·8 424·0	1 2 3		1 012 8:052		\$ 40 E	200	100	July August September		
494·3 493·1 491·9	350·4 349·5 349·4	304·9 305·5 304·4	635·2 634·2 632·8	333·0 335·2 335·7	1,539·6 1,536·6 1,519·6	424·5 424·1 423·7	470-0 140-4 140-4 140-4		\$ 100 kg			200	68. 68.	October November December		
486·6 486·9 485·1	346·0 345·8 345·4	301·3 301·9 301·4	629·1 629·4 629·0	332·6 333·4 335·3	1,487·6 1,485·6 1,495·6	422·3 421·5 420·4	2 A 2 A 2 A 2 A 2 A 2 A 2 A 2 A 2 A 2 A		\$ 182		100			January February March	1968	
483 - 4	346.0	302.0	628 · 4	335.8	1,493 · 6	417.9	400		8-82		1	200		April		

^{||} Figures after June 1967 for industry groups are provisional and may be revised after the count of National Insurance cards at mid-1968.

Note: Between June 1966 and June 1967 the industrial classifications of many establishments were corrected. The estimates from July 1966 onwards take account of these changes: the estimates up to and including May 1966 do not take account of them. Estimates for June 1966 are shown on both bases, i.e. (a) excluding and (b) including the effects of reclassifications.

UNEMPLOYMENT Great Britain: males and females

TABLE 104

		TOTAL	REGISTER	WHOLLY	UNEMPLOYED	TEM- PORARILY STOPPED		HOLLY UNEMP	
Water	12.33 pg	Number (000's)	Percentage rate per cent.	Total (000's)	of which school leavers (000's)	Total (000's)	Actual number (000's)	Seasona Number (000's)	As percentag of total employees per cent.
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967	-Monthly averages	284·8 232·2 257·0 312·5 457·4 475·2 360·4 340·7 463·2 573·2 380·6 328·8 359·7 559·5	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	271-6 213-2 229-6 294-5 410-1 444-5 345-8 312-1 431-9 520-6 372-2 317-0 330-9 521-0	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 9·1	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 38·5	265·9 208·9 225·9 289·4 401·9 432·8 337·2 304·9 418·8 502·3 361·7 308·4 323·4 511·8	2 900 2 900 2 900 3 900	1·2 1·0 1·0 1·3 1·9 2·0 1·5 1·3 1·8 2·2 1·6 1·3 1·4 2·2
1964	January 13	500·7 464·1 425·4	2·2 2·0 1·8	478·0 455·8 415·4	6·9 4·5 2·5	22·7 8·3 10·0	471·2 451·2 412·9	406·9 383·0 369·3	1.8
	April 13	411-6 369-1 321-9	1·8 1·6 1·4	405·1 360·9 316·9	10·9 3·7 2·1	6·5 8·2 5·0	394·2 357·2 314·9	377·0 366·8 359·8	1.6
	July 13	317·5 368·5 341·7	1·4 1·6 1·5	312·2 364·1 335·4	9·6 50·1 20·9	5·3 4·4 6·3	302·6 314·1 314·5	361·7 362·3 351·4	1.6
	October 12	347·8 350·0 348·8	1.5 1.5 1.5	340·3 342·1 339·6	8·1 3·6 2·3	7·5 7·9 9·2	332·2 338·4 337·3	340·3 327·0 323·6	1:5
65	January II February 8	376·4 367·9 372·1	1·6 1·6 1·6	367·1 358·1 343·0	4·1 2·6 1·7	9·3 9·8 29·1	363·0 355·5 341·3	309·2 301·7 305·8	1·3 1·3 1·3
	April 12	341·2 306·9 276·1	1·5 1·3 1·2	326·0 300·2 269·9	13·3 3·6 1·4	15·2 6·8 6·2	312·7 296·6 268·5	298·8 305·0 308·6	1·3 1·3 1·3
	July 12	280·6 339·1 315·3	1·2 1·4 1·3	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	1.4
	October II	317·0 321·2 332·0	1·4 1·4 1·4	309·2 315·1 319·3	6·0 2·6 1·7	7·8 6·1 12·7	303·2 312·5 317·6	309·4 301·1 304·3	1.3
66	January 10 February 14 March 14	349·7 339·4 314·2	1·5 1·4 1·3	339·0 328·2 306·5	3·1 1·8 1·2	10·7 11·1 7·7	335·9 326·5 305·3	284·7 277·0 273·9	1.2
	April 18	307·5 280·3 261·1	1·3 1·2 1·1	299·0 271·2 253·2	7·4 2·2 1·4	8·5 9·0 7·9	291·5 269·0 251·8	278·5 276·9 290·1	1·2 1·2 1·2
	July 11	264·2 317·0 340·2	1·1 1·3 1·4	258·2 309·9 324·2	5·9 36·2 16·8	5·9 7·1 16·0	252·3 273·7 307·4	305·0 318·0 343·6	1·3 1·4 1·5
	October 10	436·2 542·6 564·2	1·9 2·3 2·4	374·6 438·9 467·2	7·6 3·4 2·4	61·6 103·6 97·0	367·1 435·5 464·8	377·1 423·7 448·8	1·6 1·8 1·9
67	January 9 February 13	600·2 602·8 569·0	2·6 2·6 2·4	527·4 537·7 524·8	4·2 2·7 2·0	72·8 65·2 44·2	523·2 534·9 522·8	453·9 453·9 466·9	1.9 1.9 2.0
	April 10	567·4 541·4 499·8	2·4 2·3 2·1	525·5 496·8 465·9	8·3 3·5 2·2	41·9 44·7 34·0	517·2 493·2 463·7	495·3 505·4 524·2	2·1 2·2 2·3
	July 10	497·1 555·6 555·4	2·1 2·4 2·4	472·1 533·0 525·7	7·9 40·0 22·4	24·9 22·6 29·7	464·2 493·0 503·3	543·3 558·7 562·8	2·3 2·4 2·4
	October 9	560·7 581·6 582·7	2·4 2·5 2·5	531·6 552·3 558·9	9·4 4·1 2·9	29·1 29·3 23·8	522·3 548·2 556·0	541·3 536·1 538·3	2·3 2·3 2·3
68	January 8 February 12 March 11	630·9 619·2 589·9	2·7 2·7 2·5	600·4 596·0 572·0	4·4 3·1 2·3	30·5 23·2 17·9	596·0 592·9 569·7	519·6 503·2 508·5	2·2 2·2 2·2
	April 18	578·4 548·9	2·5 2·4	566·9 535·6	8·7 4·0	11.5	558·3 531·6	534·7 554·5	2.3

UNEMPLOYMENT males: Great Britain

	V UNESTRUCTED	NAME AND POST OF PERSONS ASSESSED.	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED		OLLY UNEMP	
	Secondly soluned	Number	Percentage	Total	of which	Total	Actual	Seasona Number	Ily adjusted As percentage
	estras bo Estas bo Secondario	Suda	rate	Book	school leavers		number	1	of total employees
100	(a)0001	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
1954 1955 1956 1957 1958 1959 1960 1960 1963 1964 1963 1964 1965 1966 1967	Monthly averages	184·4 146·7 168·8 216·6 321·4 343·8 259·8 249·6 344·9 440·1 286·2 250·3 285·1 451·2	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 3·0	176·5 137·4 151·0 204·3 293·8 322·6 248·3 226·3 321·9 393·8 279·6 240·6 259·6 420·7	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 30·5	173·6 135·1 148·9 201·3 288·8 315·1 242·9 222·0 314·0 382·8 273·2 235·5 255·1 415·1	***	1·2 1·0 1·1 1·4 2·0 2·2 1·7 1·5 2·1 2·6 1·8 1·6 1·7 2·8
1964	January 13 February 10	383·6 350·3 321·5	2·6 2·4 2·2	363·5 344·3 313·6	4·4 3·0 1·6	20·1 6·0 7·9	359·1 341·3 312·0	304·9 285·5 277·1	2.1
	April 13	309·9 277·9 243·7	2·1 1·9 1·6	305·2 271·6 240·3	7·2 2·5 1·3	4·7 6·3 3·4	298·0 269·1 239·0	285·6 280·5 273·9	1.9
	July 13	240·2 272·0 253·7	1.6 1.8 1.7	236·4 269·4 248·9	5·7 29·5 12·6	3·8 2·7 4·8	230·7 239·9 236·3	273·1 273·2 266·0	1.8
	October 12 November 9 December 7	258·6 261·0 261·5	1·7 1·8 1·8	252·6 254·6 254·5	4·9 2·2 1·4	6·0 6·4 6·9	247·7 252·4 253·1	258·8 248·2 243·2	1.7
1965	January II February 8	285·8 276·3 283·3	1.9	278·9 269·9 258·8	2·5 1·6 1·0	6·9 6·4 24·5	276·4 268·3 257·8	232·4 255·0 230·2	1.6
	April 12	256·4 231·5 212·3	1.7 1.6 1.4	243·4 226·5 207·4	7·6 2·3 0·9	12·9 5·1 4·9	235·8 224·1 206·5	225·9 233·6 237·0	1.5
	July 12 August 9	215·7 259·4 240·3	1·4 1·7 1·6	211·3 240·2 230·7	6·2 22·7 10·2	4·4 19·2 9·5	205·1 217·4 220·5	243·4 248·1 248·2	1.6
	October II November 8 December 6	240·6 244·4 258·0	1.6 1.6 1.7	233·8 239·2 247·4	3·6 1·6 1·0	6·8 5·1 10·6	230·2 237·6 246·4	240·3 233·5 236·5	1·6 1·6 1·6
1966	January 10 February 14	274·8 267·1 245·4	1.8 1.8 1.6	265·6 257·2 238·8	1·9 1·1 0·7	9·2 9·9 6·6	263·7 256·1 238·1	221·2 214·9 213·2	1.5
	April 18		1·6 1·5 1·4	234·0 212·0 199·5	4·9 1·4 0·9	7·4 8·0 7·0	229·1 210·5 198·6	219·6 219·3 228·0	1.5 1.5 1.5
	July II	209·1 245·5 266·4	1·4 1·6 1·8	204·1 239·5 253·2	3·4 21·9 10·2	5·0 6·0 13·3	200·6 217·7 243·0	238·2 248·4 273·4	1·6 1·7 1·8
	October 10	348·7 435·8 460·3	2·3 2·9 3·1	292·2 345·8 373·4	4·5 2·0 1·5	56·5 90·0 86·9	287·7 343·8 372·0	301·2 339·2 359·4	2·0 2·3 2·4
1967	January 9 February 13	483 · 2	3·3 3·3 3·1	425·2 430·8 420·8	2·6 1·7 1·3	62·2 52·4 32·6	422·7 429·1 419·5	360·6 358·2 369·8	2·4 2·4 2·5
	April 10	452·5 433·3 403·6	3·1 2·9 2·7	421·2 398·9 377·9	5·5 2·3 1·4	31·3 34·4 25·8	4!5·7 396·6 376·4	398·8 413·4 429·8	2·7 2·8 2·9
	July 10	443 - 1	2·7 3·0 3·0	383·3 426·1 424·0	4·7 24·3 13·8	17·9 17·0 23·7	378·5 401·8 410·3	444·3 455·5 461·0	3·0 3·1 3·1
	October 9	474.7	3·1 3·2 3·3	429·3 450·0 461·2	5·8 2·6 1·8	23·2 24·7 20·6	423·5 447·5 459·3	445·0 442·5 444·9	3·0 3·0 3·0
1968	January 8 February 12	516.5	3·6 3·5 3·3	499·2 496·4 477·0	2·8 2·0 1·5	27·2 20·1 15·9	496·4 494·4 475·5	425·2 412·3 418·2	2·9 2·8 2·8
	April 8	483 · 5	3.3	473·7 449·9	5.4	9.8	468·3 447·1	449·3 466·0	3.0

UNEMPLOYMENT **Great Britain: females**

TABLE 106

	Cavo Minand Y groves loodes gali	TOTAL	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED		OLLY UNEMPI	
130	Sesconally adjusted imber As percents of setal setal engleyees	Number	Percentage rate	Total dolider	of which school leavers	Total	Actual number	Seasonal Number	As percentage of total employees
	(e'000)	(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 1967	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 74·6 108·3	1·4 1·1 1·2 1·3 1·8 1·7 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 71·3 100·2	2·8 1·9 1·6 2·2 3·3 4·2 2·8 5·2 7·2 4·1 3·5 2·9 3·5	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 8·0	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 96·8	ange	1.3 1.0 1.0 1.2 1.5 1.5 1.2 1.0 1.3 1.5 1.1 0.9 0.8 1.1
1964	January 13	117·1 113·8 103·9	1·4 1·4 1·2	114·5 111·5 101·8	2·4 1·6 0·9	2·6 2·3 2·1	112·1 109·9 100·9	100·1 95·8 90·4	[·]
	April 13	101·7 91·2 78·2	1·2 1·1 0·9	99·9 89·3 76·6	3·7 1·3 0·7	1·8 1·8 1·7	96·3 88·1 75·8	91-4 88-9 88-3	El Brogg.
	July 13	77·3 96·5 88·0	0·9 1·2 1·1	75·8 94·8 86·5	3·9 20·6 8·3	1·5 1·7 1·4	71·9 74·2 78·2	90·6 90·4 86·3	1.0
	October 12	89·2 89·1 87·4	1.1	87·7 87·5 85·1	3·2 1·4 0·9	1·5 1·6 2·3	84·5 86·0 84·2	82-0 79-1 79-3	1·0 0·9 0·9
1965	January II	90·6 91·6 88·8	1·1 1·1 1·0	88·1 88·2 84·1	1·6 1·0 0·6	2·4 3·4 4·6	86·5 87·3 83·5	72·8 72·7 73·4	0·9 0·9 0·9
	April 12	84·8 75·4 63·8	1·0 0·9 0·8	82·6 73·7 62·5	5·7 1·3 0·6	2·3 1·7 1·3	76·9 72·4 61·9	72·4 75·1 74·9	0·9 0·9 0·9
	July 12	64·8 79·7 75·1	0·8 0·9 0·9	63·6 77·7 72·9	4·5 16·2 6·6	1·2 2·0 2·2	59·1 61·5 66·2	77·5 77·1 73·7	0·9 0·9 0·9
	October [1	76·4 76·9 74·0	0·9 0·9 0·9	75·4 75·9 71·9	2·4 1·1 0·7	1·0 1·0 2·1	73·0 74·8 71·2	70·3 68·2 65·8	0·8 0·8 0·8
1966	January 10	74·9 72·3 68·7	0·9 0·8 0·8	73·4 71·1 67·7	1·2 0·7 0·5	1·4 1·2 1·0	72·2 70·3 67·3	57·6 55·4 57·7	0·7 0·6 0·7
	April 18	66·1 60·3 54·6	0·8 0·7 0·6	64·9 59·3 53·7	2·5 0·8 0·5	· · 0 · 9	62·4 58·5 53·2	58·2 63·0 66·5	0·7 0·7 0·8
	July II	55·1 71·5 73·8	0·6 0·8 0·9	54·2 70·4 71·0	2·5 14·3 6·6	0·9 1·2 2·8	51·7 56·0 64·4	70·0 71·4 71·8	0·8 0·8 0·8
	October 10	87·5 106·8 103·9	1·0 1·2 1·2	82·4 93·1 93·8	3·0 1·4 0·9	5·1 13·7 10·1	79·4 91·7 92·9	76-8 84-7 88-4	0·9 1·0 1·0
1967	January 9	112·7 119·7 115·6	1·3 1·4 1·4	102·1 106·9 104·0	1·6 1·0 0·8	10·6 12·8 11·5	100·5 105·9 103·3	87·8 91·7 92·7	1.1 1.1 1.1
	April 10	114·9 108·1 96·2	1.3	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	01 State -
	July 10	95·9 112·5 107·6	1·1 V 1·3 1·3	88·9 106·9 101·7	3·2 15·6 8·6	7·0 5·6 5·9	85·7 91·3 93·1	104·6 108·3 101·9	1·2 1·3 1·2
	October 9	108·2 106·9 100·9	· 3 · 2 · 2	102·4 102·3 97·7	3·6 1·5 1·1	5·9 4·6 3·2	98·8 100·8 96·6	96·6 93·6 92·2	radeta(). admeva (.) admesa (.)
1968	January 8 February 12 March 11	104·5 102·7 97·0	1·2 1·2 1·1	101·2 99·6 95·0	1·6 1·1 0·8	3·3 3·1 2·0	99·6 98·5 94·2	86·8 84·2 83·8	1.0
	April 8	94·9 87·4	1:1	93·2 85·7	3·3 1·2	1.7	90·0 84·5	85·2 85·8	0.1.0

UNEMPLOYMENT males and females: London and South Eastern Region

TABLE 107

Canada Sanda Sanda	TOTAL	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED		OLLY UNEMPL	
	Number	Percentage rate	Total	of which school leavers	Total	Actual number	Seasonall Number	As percentage of total employees
.5000'40'8 (6'000)	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
954 955 956 957 958 959 960 961 962 963 964 965 965 966 967	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 93·3	 0.9 0.9 1.6	50·3 35·8 40·2 52·9 70·5 67·5 51·7 52·6 71·8 81·1 57·9 49·9 54·0 91·7	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 1·0	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 90·6	1330	0.8 0.9 1.6
964 January 13	77·3 73·1 65·0	3-5-0 1-2-0 1-2-0	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	graned 6
April (3	63·6 55·8	1-4-0 2-0 3-0	63·2 55·4 46·9	1·0 0·3 0·1	0·4 0·4 0·6	62·2 55·2 46·7	59·1 57·0 55·6	El Pont :
July 13	45·2 54·2 49·7	.00	44·8 54·0 49·5	0·1 7·6 2·3	0·4 0·2 0·1	44·7 46·4 47·2	57·0 56·9 55·8	1 suspect
October 12	52.2		52·0 52·9 51·3	0·8 0·3 0·2	0·1 0·3 0·4	51·2 52·6 51·2	50·7 48·7 48·6	Secober 3
P65 January II	57·4 56·2 54·4	1·0 1·0 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	0·9 0·8 0·7	51·2 48·3 42·8	1·8 0·4 0·1	0·2 0·2 0·4	49·4 47·9 42·7	46·9 49·8 51·3	0·8 0·9 0·9
July 12	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 0·9 0·9
October II	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	48·6 46·7 47·0	0·8 0·8
966 January 10 February 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 0·7 0·7
April 18	. 48·5 . 43·8 . 40·4	0·8 0·7 0·7	48·1 43·4 40·1	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
August 8	. 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 0·9 1·0
November 14	. 63·7 77·9 . 83·4	1·1 1·3 1·4	62·1 75·4 81·1	1·0 0·4 0·2	1·6 2·5 2·3	61·1 75·0 80·9	61·6 71·9 78·3	1.0
February 13	98·5 100·0 95·4	1.7 1.7 1.6	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	1:3
April 10 May 8	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
July 10 August 14	. 83·1 91·3 90·3	1·4 1·6 1·5	82·0 90·3 89·6	0·2 5·1 2·7	1·1 1·0 0·7	81·7 85·2 86·9	98·5 99·8 101·8	1.7
October 9 .	. 92·8 . 97·3 . 98·5	1.6 1.7 1.7	92·0 95·8 96·8	1·1 0·4 0·3	0·9 1·4 1·7	90·8 95·4 96·5	94·5 92·9 93·9	1.6
1968 January 8 February 12 .	. 105·8 . 106·6 . 101·4	1·8 1·8 1·7	104·3 105·4 100·4	0·4 0·3 0·3	1·5 1·2 1·0	103·9 105·1 100·0	87·7 85·1 88·8	1·5 1·4 1·5
March II	99.1	1.7	98·4 91·9	0·9 0·5	0.8	97·5 91·4	92·8 92·8	1.6

UNEMPLOYMENT Eastern and Southern Region: males and females

	GRYDAMBURY Y.	TOTAL	. REGISTER	WHOLLY	UNEMPLOYED	TEM- PORARILY STOPPED		HOLLY UNEMP excluding school	
		Number	Percentage	Total	of which	Total	Actual	Seasona Number	Ily adjusted As percentage
		(000%)	rate	(0001-)	school leavers	DE LIGHT OF STREET	number	Mark Street Control	of total employees
1954)		(000's)	per cent.	(000's) 22.8	(000's)	(000's)	(000's)	(000's)	per cent.
1955 1956 1957 1958 1959	-Monthly averages	18·2 21·4 28·4 37·0 35·8 28·6 28·1 35·5 45·7 28·5 26·8 34·0 51·4	i · 0 i · 2 i · 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 48·5	0·4 0·3 0·5 0·6 0·9 0·8 0·6 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 2.9	17·4 19·5 27·1 35·2 34·3 26·7 25·4 33·6 38·6 27·6 25·4 29·6 47·9		0.9 1.1 1.7
1964	January 13 February 10	37·0 36·0 33·6	1:21	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	E spander Fo
	April 13	32·0 26·8 21·9	100	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	El Stends
	July 13	21·4 26·1 25·3	100	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	EV vici.
	October 12 November 9	26·9 27·4 28·0	1100	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	Okrober 12
965	January II February 8	31·7 31·3 30·5	1:10	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	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	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
	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	1.0	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	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	0·8 0·9 1·0
	July II	21·9 26·7 29·3	0·8 1·0 1·0	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	1.0
	October 10	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	1.6
67	January 9	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
	April 10	51·8 50·8 43·6	1·8 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
	July 10	41·3 46·5 46·7	1·5 1·7 1·7	40·5 45·4 45·5	0·2 2·7 1·6	0·7 1·1 1·2	40·4 42·7 43·9	52·0 52·8 52·1	1.9
	October 9	49·3 53·7 53·2	1·8 1·9 1·9	48·1 51·1 51·6	0·7 0·2 0·1	1·1 2·6 1·6	47·5 50·9 51·5	49·0 49·9 49·8	1·7 1·8 1·8
68	January 8 February 12 March II	56·3 55·9 54·3	2·0 2·0 1·9	55·7 55·3 52·1	0·2 0·2 0·1	0·6 0·6 2·2	55·5 55·1 52·0	45·9 43·2 43·0	1·6 1·5 1·5
	April 8	51·6 47·7	1.8	51·2 47·2	1.0	0·5 0·5	50·2 46·9	45·5 48·2	1.6

Excluding Dorset other than Poole.

UNEMPLOYMENT males and females: South Western Region

A RHEMITORED	(140) 经收益的 (150) (150)	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED		OLLY UNEMPI	
ding school beavers Sensonally adjusced samber As cercenters	Number	Percentage	Total	of which school leavers	Total	Actual	Seasonal Number	As percentage of total employees
sun ya kenya	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
954 955 956 957 958 969 960 961 962 963 964 965 966 967	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 33·8	1.4 1.1 1.3 1.8 2.2 2.1 1.7 1.4 1.7 2.1 1.5 1.6 1.8 2.5	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 33·2	0·2 0·1 0·2 0·3 0·4 0·5 0·3 0·4 0·5 0·3 0·3 0·3 0·3	0·4 0·2 0·3 0·5 0·4 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 32·9	203	1 · 4 1 · 1 1 · 2 1 · 7 2 · 2 2 · 1 1 · 6 1 · 3 1 · 7 1 · 9 1 · 5 1 · 5 1 · 7 2 · 5
964 January 13 February 10	27·6 26·2 23·3	2·1 2·0 1·7	27·3 25·9 23·1	0·2 0·1 0·1	0·3 0·2 0·2	27·1 25·8 23·0	21·8 20·8 19·9	1.6
April 13	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
July 13 August 10 September 14	14·6 17·1 17·4	1·1 1·3 1·3	14·6 17·1 17·3	0·1 1·4 0·7	0·1 0·1 0·1	14·5 15·7 16·6	19·9 20·3 20·1	1·5 1·5 1·5
October 12 November 9 December 7	20·5 21·6 22·5	1·5 1·6 1·7	20·4 21·4 22·3	0·3 0·1 0·1	0·2 0·1 0·2	20·1 21·3 22·2	19·8 19·0 19·5	1·5 1·4 1·5
965 January II February 8	24·3 24·3 23·4	1·8 1·8 1·7	24·1 23·3 22·3	0·2 0·1 0·1	0·2 1·0	23·9 23·2 22·2	19·0 18·7 19·2	1:4
April 12	20·5 18·3 16·4	1·5 1·4 1·2	20·3 18·1 16·2	0·5 0·1 0·1	0·2 0·2 0·1	19·8 18·0 16·2	19·0 19·3 20·7	1.4
July 12	19-1	1·2 1·4 1·4	16·4 18·3 18·8	0·1 1·2 0·6	0·1 0·8 0·1	16·3 17·1 18·2	22·2 21·9 21·9	1.7
October II November 8 December 6	04.4	1·6 1·8 1·8	21·6 24·0 23·5	0·2 0·1 0·1	0·1 0·1 0·1	21·4 23·9 23·4	21·1 21·4 20·6	1.6
966 January 10 February 14	25.0	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	1·5 1·5 1·4
April 18	18.4	1·6 1·4 1·2	20·9 18·3 16·5	0·3 0·1 0·1	0·2 0·1 0·1	20·6 18·2 16·5	19·7 19·5 21·1	1.5
July II	16·5 19·1 22·1	1·2 1·4 1·6	16·4 18·9 21·9	0·1 1·2 0·7	0·1 0·2 0·2	16·3 17·7 21·2	22·2 22·6 25·2	1.6
October 10	31·7 36·6 38·1	2·3 2·7 2·8	28·4 33·8 35·8	0·3 0·2 0·1	3·3 2·8 2·3	28·1 33·6 35·7	27·7 30·5 32·0	2·0 2·3 2·4
967 January 9 February 13	41·0 39·5 36·8	3·1 2·9 2·7	38·8 38·3 36·4	0·2 0·1 0·1	2·2 1·1 0·3	38·6 38·2 36·3	31·7 31·0 31·8	2·4 2·3 2·4
April 10	34·6 31·9 27·5	2·6 2·4 2·0	34·3 31·5 27·1	0·3 0·1 0·1	0·4 0·4 0·4	34·0 31·4 27·0	32·6 33·4 34·3	2·4 2·5 2·6
July 10 August 14 September 11 .	27·1 29·7 30·3	2·0 2·2 2·3	26·8 29·5 30·0	0·2 1·2 0·8	0·2 0·2 0·3	26·6 28·3 29·2	35·3 34·7 34·2	2·6 2·6 2·5
October 9 November 13 . December 11 .	33·1 36·7 37·0	2·5 2·7 2·8	32·8 36·4 36·6	0·4 0·2 0·2	0·3 0·3 0·4	32·5 36·2 36·4	32·1 32·9 32·6	2·4 2·5 2·4
1968 January 8 February 12 . March II	. 39·5 . 37·9 . 35·6	2·9 2·8 2·7	38·4 37·7 35·5	0·1 0·1 0·1	1·1 0·2 0·2	38·3 37·6 35·4	31·5 30·5 31·0	2·3 2·3 2·3
April 8 May 13	. 34.6	2·6 2·3	34·4 31·2	0.3	0·2 0·2	34·1 31·1	32·7 33·0	2.4

Including Dorset other than Poole.

UNEMPLOYMENT West Midlands Region: males and females

		TOTAL	REGISTER	WHOLLY	INEMPLOYED	TEM- PORARILY STOPPED		HOLLY UNEMPL excluding school le	
		Number	Percentage rate	Total	of which school leavers	Total	Actual number	Seasonall Number	y adjusted As percentage of total employees
30	so reig (±'000)	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
954 955 956 957 958 959 960 961 962 963 964 965 966 967	Monthly averages	12·3 10·2 23·0 27·0 33·8 31·5 21·4 40·5 46·9 21·6 20·4 31·7 57·8	0.6 0.5 1.1 1.3 1.6 1.5 1.0 1.4 1.8 2.0 0.9 0.9 1.3 2.5	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 42·9	0·4 0·2 0·2 0·5 0·8 0·9 1·0 0·7 1·0 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 14·9	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 41·8	INTER .	0·5 0·4 0·7 1·0 1·4 1·3 0·8 0·9 1·5 1·6 0·8 1·8
964	January 13	30·0 27·0 23·3	1·3 1·2 1·0	28·6 25·9 22·3	0·2 0·1 0·1	1.4 1.2 1.1	28·4 25·7 22·2	25·3 22·4 20·6	1.1
	April 13	22·6 21·8 18·3	1·0 0·9 0·8	21·9 19·4 17·4	0·8 0·2 0·1	0·6 2·4 0·9	21·2 19·2 17·3	20·9 19·5 18·8	0·9 0·8 0·8
	July 13 August 10	16·7 23·7 19·2	0·7 1·0 0·8	16·4 23·1 18·7	0·3 5·6 1·8	0·3 0·6 0·6	16·1 17·5 16·8	18·0 8·4 17·1	0·8 0·8 0·7
	October 12 November 9	19·5 18·7 18·1	0.8 0.8 0.8	17·5 16·2 15·9	0·5 0·1 0·1	2·0 2·5 2·2	17·0 16·0 15·8	17·1 16·0 16·4	0·7 0·7 0·7
65	January II	17·8 17·2 32·9	0·8 0·7 1·4	16·8 16·3 15·8	0·1 0·1	1·0 0·9 17·0	16·7 16·2 15·8	15·2 14·7 15·0	0·6 0·6 0·6
	April 12	21·6 15·4 15·0	0·9 0·7 0·6	17·2 14·5 13·7	2·9 0·3 0·1	4·4 0·9 1·4	14·3 14·2 13·6	14·2 14·3 14·6	0·6 0·6 0·6
	July 12	18·4 33·9 19·4	0·8 1·4 0·8	17·0 20·5 17·4	3·4 5·7 2·0	1·4 13·4 1·9	13·6 14·9 15·5	15·1 15·6 15·7	0·6 0·7 0·7
	October II November 8 December 6	19·7 17·0 16·4	0·8 0·7 0·7	16·2 15·6 14·9	0·5 0·1 0·1	3·5 1·4 1·5	15·7 15·5 14·8	15·7 15·5 15·4	0·7 0·7 0·7
66	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	0·9 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 17·1 15·0	0·7 0·7 0·6	15·3 14·1 13·6	0·8 0·1 0·1	0·5 3·0 1·4	14·5 13·9 13·5	14·4 13·9 14·5	0·6 0·6 0·6
	July II	14·8 21·1 25·0	0·6 0·9 1·0	13·6 20·7 19·9	0·2 5·3 2·0	1·1 0·4 5·0	13·5 15·4 17·9	15·0 16·1 18·3	0·6 0·7 0·8
	October 10 November 14 December 12	49·7 84·6 87·8	2·1 3·5 3·7	23·4 30·6 33·9	0·7 0·2 0·2	26·2 54·0 53·9	22·7 30·4 33·8	23·2 30·9 34·6	1·0 1·3 1·4
67	January 9 February I3	70·3 68·0 54·9	3·0 2·9 2·3	38·7 41·0 40·7	0·2 0·2 0·2	31·6 27·0 14·2	38·4 40·8 40·6	34·1 34·7 36·6	1·5 1·5 1·6
	April 10	54·3 54·5 50·5	2·3 2·3 2·2	41·6 39·8 39·1	0·8 0·3 0·2	12·6 14·7 11·4	40·9 39·5 38·9	40·0 41·0 43·0	1·7 1·8 1·8
	July 10	49·0 57·7 61·9	2·1 2·5 2·6	39·2 48·7 47·8	0·3 6·0 3·1	9·8 9·0 14·1	39·0 42·7 44·6	44·2 46·0 47·4	1·9 2·0 2·0
	October 9	60·3 57·3 55·3	2·6 2·4 2·4	46·3 45·9 46·2	1·2 0·4 0·3	14·0 11·4 9·1	45·2 45·5 45·9	47·3 46·4 46·8	2·0 2·0 2·0
68	January 8 February 12 March 11	64·3 61·8 55·4	2·7 2·6 2·4	48·9 50·3 48·4	0·3 0·2 0·2	15·4 11·4 7·0	48·6 50·1 48·2	42·9 42·3 43·2	·8 ·8 ·8
	April 8	52·0 50·3	2.2	48·3 45·7	1.4	3.7	46·9 18 45·3	45·9 47·2	2.0

UNEMPLOYMENT males and females: East Midlands Region

	LY UNEMPLOYED	TOTAL	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED		OLLY UNEMP	
	Deterribe vilencensii As porces local le local consloyee	Number	Percentage rate	Total	of which school leavers	Total	Actual number	Seasona Number	As percentage of total employees
30	so torq (i/050)	(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 1967	Monthly 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 26·0	0.99 	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 23.6	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 2·3	5.6 4.9 5.9 9.1 15.4 16.5 12.1 10.8 19.6 12.8 11.9 14.2 23.3	203	0.8 1.0 1.6
1964	January 13 February 10 March 16	17·8 16·9 15·8	2 SI - 1 2 SI - 0 2 SI - 0	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	Discounting.
	April 13	15·1 13·1 11·5	2-26-6 2-15-0 1-2-6	14·7 12·8 11·3	0·5 0·1 0·1	0·5 0·3 0·2	14·1 12·7 11·2	13·5 13·0 12·3	El son
	July 13	10·8 14·0 12·4	1.000	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	D mags A
	October 12	12·0 11·8 11·9	1 0	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	Conditionality Transportation
1965	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	0·8 1·2 2·3	12·6 12·8 12·6	10·8 10·8 11·2	0.8
	April 12	14·3 12·7 11·8	1·0 0·9 0·8	12·8 11·5 10·9	1·2 0·1 0·1	1·5 1·2 0·9	11.6	11.1	0.8
	July 12 August 9	11·3 13·9 13·3	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 0·9
	October 11	13·1 12·7 13·3	0·9 0·9 0·9	12·6 12·3 12·8	0·1 0·1	0·5 0·4 0·5	12·3 12·2 12·7	13·2 12·7 12·6	0.9
1966	January 10 February 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
	April 18	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
	July 11	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 1·0 1·1
	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	3·7 3·6	17·0 19·5 21·2	18·2 20·2 21·2	1·3 1·4 1·5
1967	January 9 February 13	28·0 28·3 27·8	1·9 2·0 1·9	23·7 24·4 23·8	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	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
	July 10	23·1 25·5 25·1	1.6	21·4 24·5 24·1	0·2 1·6 1·0	1.8	21·2 22·9 23·1	24·3 25·1 25·2	1.7
	October 9	24·8 26·5 26·8	1.7 1.8 1.9	23·8 25·0 25·4	0·5 0·2 0·1	1.0	23·3 24·9 25·3	24·8 25·7 25·3	1·7 1·8 1·8
1968	January 8 February 12	29·5 29·0 27·6	2·0 2·0 1·9	27·5 27·5 26·6	0·1 0·1 0·1	1.9	27·4 27·3 26·5	24·1 23·3 23·5	1.7
	April 8	27.2	1.9	26·4 25·4	0.3	0.8	26·1 25·3	24·8 25·7	1.7

UNEMPLOYMENT Yorkshire and Humberside Region: males and females

TABLE 112

	Sanser joodys Bugg	TOTAL	REGISTER	WHOLLY UI	NEMPLOYED	TEM- PORARILY STOPPED		OLLY UNEMPLEXCLUDING SCHOOL I	
								Seasonal	ly adjusted
		Number	Percentage rate	Total	of which school leavers	Total	Actual number	Number	As percentage of total employees
	1963 red (4°CDE)	(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 1967	Monthly averages	19·1 14·8 15·7 19·6 38·5 38·2 24·5 21·0 34·3 42·5 26·4 22·8 25·4	 1.1 1.2 2.1	17·2 13·1 13·9 18·5 30·6 34·0 23·7 19·7 30·4 37·2 25·8 22·2 23·4 39·9	0·5 0·3 0·4 0·7 1·1 0·7 0·5 1·1 1·6 1·0 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 4.5	16·7 12·8 13·5 18·1 29·9 32·9 23·0 19·2 29·2 35·5 24·8 21·4 22·6 39·0	const	i-0 i-1 i-9
1964	January 13 February 10 March 16	34·4 32·2 29·8	130	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	C yearns U ass
	April 13	28·9 25·3 21·7	1.0.0 0.0.0 0.0.0	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	1 April 13 0.00x 11
	July 13	21·3 26·9 24·5	100	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	Libity 23 August 10
	October 12	24·3 24·2 23·8	::00	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	Occopie
1965	January II	25·6 25·2 24·3	1·2 1·2 1·2	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
	April 12	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	1.0
	July 12	19·0 23·9 22·1	0·9 1·1 1·1	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
	October II	22·5 22·3 23·9	1-1-05 1-1-05 1-1-0	22·0 21·8 22·8	0·7 0·3 0·2	0·5 0·5 1·1	21·3 21·5 22·6		1.0
966	January 10 February 14	24·5 23·8 21·9	1·2 1·1 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	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
	July II	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 · 1 · 2
	October 10 November 14 December 12	30·3 36·3 38·0	1·4 1·7 1·8	27·3 0 31·5 33·1	0·8 0·3 0·2	3·0 4·8 5·0	26·5 31·2 32·8		1·3 1·4 1·5
967	January 9 February 13	43·7 43·6 41·9	2·1 2·1 2·0	37·1 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 1·6 1·6
	April 10	44·7 42·2 39·6	2·2 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 1·9
	July 10	38·4 45·0 46·1	1·9 2·2 2·2	35·1 42·5 42·8	0·7 4·2 2·3	3·3 2·5 3·3	34·4 38·3 40·5	40·0 42·5 44·0	1.9 2.1 2.1
	October 9	46·8 49·5 51·4	2·3 2·4 2·5	43·2 45·4 47·7	1·0 0·4 0·3	3·6 4·1 3·7	42·2 45·0 47·4	43·8 43·9 45·1	2·1 2·1 2·2
968	January 8 February 12	55·2 55·4 53·5	2·7 2·7 2·6	51·9 53·2 51·6	0·3 0·2 0·2	3·3 2·2 1·9	51·6 52·9 51·4	45·0 45·3 46·6	2·2 2·2 2·3
	April 8	53·1 52·3	2.6	51·5 50·2	0.5	1.6	51·0 49·7	50·4 52·1	2.4

UNEMPLOYMENT males and females: North Western Region

		TOTAL R	EGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED		OLLY UNEMP	
								Seasona	lly adjusted
		Number	Percentage rate	Total	of which school leavers	Total	Actual number	Number	As percentage of total employees
74	(6°000)	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
1954 1955 1956 1957 1958 1958 1959 1961 1962 1963 1964 1965 1966 1965	Monthly averages	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 74·9	1.5 1.4 1.3 1.6 2.7 2.8 1.9 1.6 2.5 3.1 2.1 1.6	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 69.2	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 34·8 43·8 63·3 71·2 55·2 45·3 66·8 83·1 59·4 46·1 42·9 68·1	2793	1·4 1·0 1·2 1·5 2·1 2·4 1·8 1·5 2·2 2·7 2·0 1·5 1·4
964	January 13 February 10 March 16	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
	April 13	69·0 62·8 55·8	2·3 2·1 1·8	67·5 61·4 55·1	1·9 0·5 0·2	1·4 1·4 0·7	65·6 60·9 54·9	63·1 60·6 59·2	2·1 2·0 2·0
	July 13	55·5 62·7 57·5	1·8 2·1 1·9	53·8 62·1 56·3	1·7 8·6 4·0	1·7 0·6 1·3	52·1 53·5 52·3	58·7 58·9 56·0	1.9 1.9 1.8
	October 12 November 9	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
965	January II	56·9 54·3 53·3	1·9 1·8 1·8	55·5 52·8 51·3	0·3 0·2 0·1	1·4 1·5 2·0	55·2 52·6 51·2	50·2 47·3 47·3	1.7 1.6 1.6
	April 12	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
	July 12	42·9 49·1 48·0	1·4 1·6 1·6	42·3 48·7 46·0	1·5 6·2 2·8	0·6 0·4 2·0	40·8 42·5 43·2	46·5 47·3 46·2	1.5 1.6 1.5
	October II	45·0 45·3 44·8	1·5 1·5 1·5	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
1966	January 10 February 14	45·3 43·4 41·3	1·5 1·4 1·4	44·6 42·6 40·8	0·2 0·1 0·1	0·7 0·8 0·5	44·4 42·5 40·7	40·I 38·0 37·7	1.3
	April 18	41·1 38·1 36·4	1·4 1·3 1·2	40·6 37·7 35·8	0·9 0·2 0·1	0·5 0·4 0·7	39·7 37·5 35·7	37·8 37·4 39·0	1.2
	July II	36·3 42·1 46·7	1·2 1·4 1·5	35·8 41·9 44·1	0·7 4·8 2·3	0·5 0·3 2·6	35·2 37·1 41·9	40·5 41·5 44·8	1.3
	October IO	52·7 60·0 62·6	1·7 2·0 2·1	49·4 55·0 57·2	0·8 0·3 0·2	3·3 5·0 5·5	48·6 54·7 57·0	49·2 53·3 56·8	1.6
1967	January 9 February 13	73·7 76·8 76·9	2·5 2·6 2·6	66·4 68·4 68·4	0·2 0·2 0·1	7·3 8·4 8·4	66·2 68·2 68·3	60·4 61·6 63·1	2·0 2·1 2·1
	April 10	79.1	2·6 2·5 2·3	69·7 66·9 63·5	1·1 0·3 0·2	9·4 7·9 5·5	68·6 66·6 63·3	66·0 66·3 68·2	2·2 2·2 2·3
	July 10	68·3 77·5 77·3	2·3 2·6 2·6	65·3 73·1 72·3	0·7 5·5 2·9	3·0 4·4 5·0	64·6 67·6 69·4	72·2 74·0 74·5	2·4 2·5 2·5
	October 9	74·8 76·4 73·7	2·5 2·6 2·5	71·8 72·8 71·7	1·0 0·3 0·2	3·0 3·5 2·0	70·8 72·5 71·5	72·0 70·8 71·2	2·4 2·4 2·4
1968	January 8	79·5 79·4 75·4	2·7 2·7 2·5	77·6 77·5 74·3	0·2 0·2 0·1	2·0 1·9 1·1	77·3 77·3 74·2	70·8 70·0 68·6	2·4 2·3 2·3
	April 8	75.8	2.5	74·6 70·5	1.3	1.2	73·3 70·1	70·6 69·8	2.4 2.3

Northern Region: males and females

TABLE 114

			REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED		OLLY UNEMP	
	Subsonally adjusted	Number	Percentage	Total	of which	Total	Adjusted	Seasona Number	ly adjusted As percentage
		Transit Cys	rate	Beroil Riseyo	school leavers		number		of total employees
9547	64.000	(000's) 28·3	per cent.	(000's) 27·1	(000's)	(000's)	(000's) 26·4	(000's)	per cent.
955 956 957 958 959 960 961 962 963 964 965 966 967	Monthly averages	22·3 19·7 21·6 31·1 43·1 37·2 32·4 49·3 65·4 44·0 34·3 35·1 53·1	1·8 1·5 1·7 2·4 3·3 2·9 2·5 3·7 5·0 3·3 2·6 4·0	21·3 18·9 20·9 29·3 40·5 36·1 31·1 46·0 60·5 43·5 33·5 33·7 51·7	0·6 0·4 0·5 0·7 1·3 1·1 0·9 2·2 3·4 1·8 1·2 1·0	1·0 0·8 0·6 1·8 2·6 1·1 1·3 3·4 4·9 0·5 0·8 1·4	20·7 18·5 20·4 28·6 39·2 35·0 30·2 43·8 57·1 41·8 32·3 32·7 50·3	143	1.6 1.4 1.6 2.2 3.0 2.7 2.3 3.3 4.3 3.2 2.4 2.4 3.8
964	January 13	56·8 52·9 48·6	4·3 4·0 3·7	55·9 52·2 47·6	1·3 0·9 0·6	0·9 0·7 1·1	54·6 51·3 47·0	48·2 44·8 42·3	3·7 3·4 3·2
	April 13	47·0 43·1 38·7	3·6 3·3 2·9	46·6 42·6 38·3	2·1 1·0 0·6	0·4 0·5 0·4	44·5 41·6 37·7	43·3 43·2 42·3	3·3 3·3 3·2
	July 13	36·5 44·6 40·4	2·8 3·4 3·1	36·2 44·4 40·1	0·8 7·8 3·5	0·4 0·3 0·3	35·4 36·6 36·6	41·8 42·4 40·8	3·2 3·2 3·1
	October 12	40·0 40·1 39·7	3·0 3·0	39·6 39·8 39·3	1·5 0·8 0·5	0·4 0·3 0·4	38·1 39·0 38·8	39·0 37·1 36·1	3·0 2·8 2·7
65	January II February 8	41·4 39·9 37·4	3·1 3·0 2·8	40·3 38·8 36·4	0·5 0·3 0·2	1.1	39·9 38·5 36·2	34·6 33·5 32·8	2·6 2·5 2·5
	April 12	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
	July 12	27·8 35·1 32·4	2·1 2·6 2·4	27·5 34·9 32·1	0·5 6·0 2·5	0·3 0·2 0·3	27·0 28·9 29·6	32·2 33·5 32·9	2·4 2·5 2·5
	October II	32·3 32·9 37·8	2·4 2·5 2·8	32·0 32·0 34·5	0·9 0·4 0·3	0·3 0·9 3·2	31·1 31·6 34·3	31·8 30·1 32·1	2·4 2·3 2·4
966	January IO February I4	36·6 36·6 32·9	2·7 2·7 2·5	34·9 34·4 31·8	0·3 0·2 0·1	1·7 2·1 1·1	34·6 34·2 31·7	29·9 29·7 28·8	2·2 2·2 2·2
	April 18	32·0 28·9 26·6	2·4 2·2 2·0	30·9 28·0 26·1	0·9 0·3 0·2	1·1 0·9 0·5	30·0 27·7 25·9	28·8 28·4 29·1	2·2 2·1 2·2
	July II	26·5 34·7 34·2	2·0 2·6 2·6	26·3 34·5 33·8	0·4 5·5 2·5	0·3 0·3 0·4	25·9 29·0 31·3	30·9 33·7 34·8	2·3 2·5 2·6
	October 10	38·2 46·8 47·5	2·9 3·5 3·6	36·9 42·1 45·2	1·1 0·5 0·4	1·3 4·7 2·3	35·8 41·6 44·8	36·6 39·5 41·4	2·7 3·0 3·1
67	January 9 February 13	52·3 52·1 50·7	3·9 3·9 3·8	50·4 50·2 49·1	0·4 0·3 0·2	1·9 1·8 1·6	50·0 49·9 48·8	44·0 43·6 44·0	3·3 3·3 3·3
	April 10	52·4 49·5 48·7	- 4·0 3·7 3·7	50·5 48·2 46·8	1·1 0·5 0·4	1.9	49·4 47·7 46·4	48·1 49·7 52·0	3·6 3·7 3·9
	July 10 August 14	49·0 56·9 55·6	3·7 4·3 4·2	47·0 56·3 54·5	0·7 6·5 3·7	2·0 0·7 1·1	46·3 49·8 50·9	54·4 57·5 56·8	4·1 4·3 4·3
	October 9	55·2 56·6 58·7	4·2 4·3 4·4	54·1 55·7 57·6	1·6 0·8 0·5	1·0 0·8 1·1	52·5 54·9 57·1	53·7 51·9 52·4	4·0 3·9 4·0
968	January 8 February 12	62·3 60·8 59·6	4·7 4·6 4·5	61·1 59·6 58·4	0·6 0·4 0·3	1·2 1·2 1·2	60·5 59·2 58·1	53·6 51·8 52·2	4·0 3·9 3·9
	April 8	60·0 58·7	4·5 4·4	59·3 58·1	1.3	0·7 0·6	58·0 57·4	56·7 60·0	4.3

UNEMPLOYMENT males and females: Scotland

	Y UMENFLOYED ing school leavers	TOTAL	REGISTER	WHOLLY	JNEMPLOYED	TEM- PORARILY STOPPED	WH	HOLLY UNEMPLE ACCUMENTS SECTION SECTIO	OYED avers
	hateolba yffariness.		- Approximate -		11 100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Seasonal	ly adjusted
		Number	Percentage rate	Total	of which school leavers	Total	Actual	Number	As percentage of total employees
- 2.00	ter tag (£'000)	(000's)	per cent.	(000's)	(000's)	(000's)	(000's)	(000's)	per cent.
954 955 956 957 958 959 960 961 962 963 964 965 966 967	Monthly 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 84·6	2·8 2·4 2·6 3·8 4·4 3·6 3·1 3·8 4·8 3·6 3·9	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 80·8	0.9 0.8 0.6 0.7 1.3 2.1 1.4 1.1 1.9 2.5 1.8 1.2 1.0 1.3	3·0 2·7 4·4 3·1 6·7 6·3 3·9 3·8 5·1 6·6 2·2 2·2 3·6 3·8	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 79·5		2·6 2·2 2·4 3·4 4.0 3·4 4.0 3·5 4·4 3·5 2·8 2·7 3·7
964	January 13	101·4 97·0 92·1	4·6 4·4 4·2	98·4 95·0 88·5	2·8 1·9 0·9	3·1 2·0 3·6	95·6 93·1 87·5	83·9 80·8 79·3	3·8 3·7 3·6
	April 13	86·3 79·1 70·6	3·9 3·6 3·2	84·5 77·2 69·3	1·5 0·7 0·5	1·8 2·0 1·4	83·0 76·5 68·8	79·8 78·5 76·5	3·6 3·6 3·5
	July 13 August 10	74·4 74·9 71·7	3·4 3·4 3·3	72·9 73·0 69·2	4·6 4·1 2·0	1·5 1·9 2·5	68·4 68·9 67·2	77·4 76·6 73·6	3·5 3·5 3·3
	October 12 November 9	71·2 71·5 73·2	3·2 3·2 3·3	68·9 69·6 70·4	1·0 0·6 0·5	2·4 1·9 2·9	67·9 69·0 69·9	71·9 68·4 67·0	3·3 3·0 3·0
965	January II	79·7 77·9 73·8	3·6 3·5 3·3	76·9 75·8 70·9	1·8 1·1 0·6	2·8 2·0 2·8	75·1 74·8 70·3	64·6 64·4 63·6	2·9 2·9 2·9
	April 12	67·7 62·2 56·1	3·1 2·8 2·5	65·8 60·4 54·7	1·1 0·5 0·4	1·9 1·8 1·4	64·7 59·9 54·3	62·2 62·1 61·3	2·8 2·8 2·8
	July 12 August 9	59·8 63·0 58·8	2·7 2·9 2·7	57·8 59·6 57·6	3·2 2·9 1·3	2·1 3·4 1·2	54·6 56·7 56·3	63·1 63·5 61·5	2·9 2·9 2·8
	October II	59·6 61·5 66·5	2·7 2·8 3·0	58·3 60·0 62·8	0·7 0·4 0·4	1·2 1·5 3·7	57·7 50·6 62·5	60·9 58·9 59·6	2·8 2·7 2·7
966	January 10	70·6 64·7 60·8	3·2 2·9 2·8	67·0 61·6 59·2	1·4 0·7 0·4	3·6 3·1 1·7	65·6 60·9 58·7	55·8 52·1 53·0	2·5 2·4 2·4
	April 18	58·5 55·0 52·4	2·7 2·5 2·4	56·2 52·5 50·3	0·8 0·4 0·3	2·2 2·5 2·2	55·4 52·1 50·0	53·3 54·2 56·8	2·4 2·5 2·6
	July II	54.9 58.9 60.6	2·5 2·7 2·8	53·3 55·4 57·1	2·9 2·9 1·3	1·7 3·4 3·6	50·4 52·6 55·8	58·7 59·3 61·0	2·7 2·7 2·8
	October 10	67·3 78·1 80·2	3·1 3·6 3·7	61·8 69·9 74·2	0·7 0·5 0·4	5·5 8·2 6·0	61·1 69·4 73·8	64·6 68·8 71·0	2·9 3·1 3·2
967	January 9 February 13	88·9 90·1 87·7	4·1 4·1 4·0	84·3 83·4 82·2	1·6 0·8 0·5	4·6 6·7 5·5	82·7 82·6 81·6	71·8 71·5 73·8	3·3 3·3 3·4
	April 10	85·7 82·9 77·0	3·9 3·8 3·5	81·3 77·8 74·1	1·1 0·5 0·3	4·4 5·1 2·9	80·2 77·3 73·8	77·0 79·4 81·7	3·5 3·7 3·8
	July 10	81 · 0 84 · 1 82 · 1	3·7 3·9 3·8	78·6 81·7 79·4	3·9 3·2 1·7	2·4 2·5 2·7	74·8 78·5 77·8	84·2 86·9 85·4	3·9 4·0 3·9
	October 9	83·8 85·9 86·2	3·9 4·0 4·0	79·9 83·2 83·9	0·8 0·5 0·4	4·0 2·7 2·4	79·0 82·7 83·5	83·7 82·3 80·7	3·9 3·8 3·7
968	January 8 February 12	95·3 90·9 87·0	4·4 4·2 4·0	92·1 88·2 84·7	1·6 0·9 0·5	3·2 2·6 2·3	90·5 87·3 84·2	79·1 75·6 76·2	3·6 3·5 3·5
	April 8	85·1 79·8	3.9	83·2 77·9	1.2	1.9	82·0 77·4	78·7 79·5	3.6

UNEMPLOYMENT Wales: males and females

TABLE 116

		TOTAL	REGISTER	WHOLLY U	NEMPLOYED	TEM- PORARILY STOPPED		OLLY UNEMPL	
		Number	Percentage	Total	of which	Total	Actual	Seasonall Number	y adjusted As percentage
		(000%)	rate	(000'-)	school leavers	(000%)	number (000's)	(000's)	of total employees
1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	Monthly averages	(000's) 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 2·7 2·6 3·1 3·6 2·6 2·6 2·9	(000's) 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	(000's) 0.6 0.4 0.4 0.5 0.9 1.1 0.7 0.5 1.0 1.3 0.8 0.8	000's) 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	(000 s)	2·3 1·7 1·9 2·4 3·4 2·5 2·2 2·9 3·2 2·4 2·5
1967 j 1964	January 13 February 10	40·3 40·6 28·5 25·3	4·1 2·9 2·5	29·5 27·7 25·1	0·4 0·3 0·2	0·8 11·1 0·8 0·2	38·3 29·0 27·4 24·8	25·3 23·9 22·9	2.5
	April 13	25·3 22·7 20·3	2·5 2·3 2·0	25·1 22·5 20·2	1·0 0·4 0·2	0·2 0·1 0·1	24·2 22·1 20·0	23·2 22·9 22·8	2·3 2·3 2·3 2·3
	July 13	21·0 24·2 23·5	2·1 2·4 2·4	20·8 24·0 23·3	1·3 3·0 1·7	0·2 0·2 0·2	19·5 21·0 21·7	23·0 23·6 23·9	2·3 2·4 2·4
	October 12	25·3 25·9 26·1	2·5 2·6 2·6	25·1 15·6 25·9	0·8 0·5 0·3	0·2 0·2 0·2	24·3 25·2 25·6	24·3 24·1 24·4	2·4 2·4 2·4
1965	January II	28·0 27·6 27·1	2·8 2·8 2·7	27·6 27·4 26·6	0·4 0·3 0·2	0·4 0·2 0·5	27·3 27·1 26·4	23·7 23·7 24·3	2·4 2·4 2·4
	April 12	25·1 23·5 21·5	2·5 2·3 2·1	24·9 23·3 21·4	0·8 0·5 0·5	0·3 0·2 0·1	24·1 22·9 21·2	23·2 23·6 24·2	2·3 2·4 2·4
	July 12	22·7 26·1 25·8	2·3 2·6 2·6	22·6 25·7 25·6	1·2 2·7 1·6	0·1 0·4 0·2	21·4 23·0 24·0	25·0 25·7 26·4	2·5 2·6 2·6
	October II	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 0·6	25·9 27·1 27·5	26·0 26·2 26·3	
1966	January 10	30·4 29·4 27·8	3·0 2·9 2·8	29·7 29·1 26·8	0·3 0·2 0·2	0·7 0·3 1·0	29·4 28·9 26·6	25·6 25·2 24·5	2·5 2·5 2·4
	April 18	27·6 23·8 21·7	2·7 2·4 2·2	26·4 23·6 21·5	0·9 0·4 0·2	1·2 0·1 0·2	25·5 23·3 21·3	24·6 24·1 24·3	2·4 2·4 2·4
	July II	22·4 26·5 28·4	2·2 2·6 2·8	22·2 26·4 28·2	0·8 2·9 1·9	0·2 0·1 0·2	21·4 23·4 26·3	25·1 26·1 29·0	
	October 10	35·5 39·4 39·5	3·5 3·9 3·9	32·4 36·2 38·1	0·7 0·5	3.1	31·3 35·6 37·6	31·6 34·8 36·2	
967	January 9 February 13	42·7 42·6 40·7	4·3 4·3 4·1	40·9 40·9 39·9	0·5 0·4 0·4	1·9 1·6 0·8	40·3 40·5 39·6	35·6 35·2 36·2	3·6 3·6 3·7
	April 10	41·2 38·5 36·2	4·2 3·9 3·7	40·4 37·8 34·9	0·6 0·4	0·8 0·8 1·2	39·2 37·2 34·6	38·1 38·3 39·2	3·9 3·9 4·0
	July 10	36·8 41·2 39·9	3·7 4·2 4·0	36·2 40·9 39·7	1.0 3.9 2.6	0·7 0·3 0·2	35·2 37·0 37·1	40·0 40·6 41·1 38·8	4·I 4·I 4·2 3·9
	October 9	39·8 41·7 41·9	4·0 4·2 4·2	39·6 40·9 41·4	0·7 0·5	0·3 0·8 0·5	38·4 40·2 40·9	39.5	
1968	January 8 February 12	43·2 41·6 40·1	4·4 4·2 4·1	42·8 41·4 39·9	0·5 0·4 0·3	0·4 0·2 0·2	42·3 41·0 39·6	37·4 35·6 36·2	3·8 3·6 3·7
	April 8	39·8 37·7	4·0 3·8	39·7 37·5	0·4 0·5	0·2 0·1	39·2 37·0	38.1	3.9

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

^{*} 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

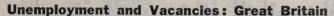
		Total Control	member 8	Made Secret		SERVICE OF	MALES AN	D FEMALES				
		304	tal	2 weeks or I	less another mon and the mon and another mon another mon and another mon and another mon and another mon another mon and another mon another mon and another mon another m	Over 2 wee		Over 4 wee		Over 8 weeks and up to 26 weeks	Over 26 weeks and up to 52 weeks	Over 52 weeks
Year		-	00's)	(000's) (2)	(per cent)	(000's) (4)	(per cent) (5)	(000's) (6)	(per cent)	(000's) (8)	(000's) (9)	(000's) (10)
1954 1955 1956 1957 1958 1959	Monthly averages		268·1 210·3 226·7 291·4 404·0 436·7 339·2 306·4 425·6 513·1 366·8 313·0 327·4 516·8	77·8 66·2 67·9 74·5 87·5 82·3 68·7 67·9 87·4 88·2 71·3 68·6 76·1 95·0	29·0 31·5 30·0 25·6 21·7 18·9 20·3 22·2 20·5 17·2 19·4 21·9 23·2 18·4	53·4 57·2 39·9 34·8 38·7 54·2	12·6 11·2 10·9 11·1 11·8 10·5	67·1 75·7 49·6 43·5 49·1 77·3	15·8 14·8 13·5 13·9 15·0 15·0	202 226 238 402 635 438 403 300 300 300 318 318 318	20 Talento	eldenger.
1964	January 13 . February 10 . March 16 .		470·6 448·0 408·0	91·5 77·0 64·6	19·5 17·2 15·8	50·0 45·8 39·1	10·6 10·2 9·6	67·7 66·4 53·3	14·4 14·8 13·1	130-9	53 · 4	76.9
	April 13 . May 11		399·1 355·3 311·7	78·5 61·6 54·0	19·7 17·3 17·3	34·9 34·4 30·1	8·7 9·7 9·7	50·5 42·7 35·3	12·7 12·0 11·3	107-3	54·1	73.7
	June 15 July 13 August 10		308·4 360·5	65·7 77·6 72·5	21·3 21·5 21·9	30·3 60·2 36·7	9·8 16·7 11·0	37·6 44·8 47·0	12·2 12·4 14·2	67.4	42 · 1	65.2
	October 12 . November 9 . December 7 .		331·8 33·5 337·8 335·2	77·6 71·1 63·4	23·1 21·1 18·9	40·8 38·3 37·7	12·2 11·3 11·3	47·3 52·3 50·2	14·1 15·5 15·0	70.2	36-1	63.2
965	January II . February 8 .		361·9 353·5	81.7	22.6	36·6 37·9	10.1	53·6 50·5	14.8	94.7	35.3	60.1
	March 8 . April 12 . May 10 .		338·0 321·2 296·2	62·0 72·9 59·9	18·4 22·7 20·2	33·1 30·6 27·1	9·8 9·5 9·2	47·2 38·3 38·8	14·0 11·9 13·1	82.9	39.8	56.7
	June 14 . July 12 .		266·4 271·5 311.6	50·5 65·6 74·9	19·0 24·2 23·8	27·9 28·3 51·3	10·5 10·4 16·3	35·0 32·8 39·8	13·1 12·1 12·7	59.5	33.5	51.8
	August 9 September 13 October 11 November 8		300·6 305·7 310·8	73·5 77·0 70·7	24·5 25·2 22·7	31·7 38·5 37·7	10·5 12·6 12·1	44·7 43·3 49·0 49·0	14·9 14·2 15·8 15·5	64.6	31.2	51.
1966	December 6 .		315.6	65·3 80·8	20.7	36.9	9.0	52·2 46·4	15.6	89.5	32.0	50.
2000	February 14 . March 14 .		322·9 302·7 295·5	67·6 61·1 63·5	20·9 20·2 21·5	35·2 31·0 35·7	10·9 10·2	41·2 39·5	13.6	72.6	37.0	47-
	May 16 June 13 .		268·1 250·8	57·3 55·5 64·7	21·5 21·4 22·1 25·3	28·5 22·3 27·5	10·6 8·9 10·7	33·0 33·2 31·5	12.3	56.7	30.6	44-
	July 11 August 8 . September 12		307·7 321·6	80·3 89·7	26·1 27·9	50·2 35·2 52·6	16·3 10·9	39·3 49·2 57·6	12·8 15·3 15·5	76.5	31.8	48.
	October 10 . November 14 December 12		371 · 1 434 · 7 463 · 1	104·6 99·4 88·5	28·2 22·9 19·1	58·6 57·2	13.5	81·0 85·2	18·6 18·4	PER I	20 1 2 20 32 20 2 2 32	nesqsil.
1967	January 9 . February 13 . March 13 .		522·7 533·3 521·1	112·6 93·4 84·7	21·5 17·5 16·3	51·6 60·1 52·6	9·9 11·3 10·1	94·0 82·2 77·0	18·0 15·4 14·8	166.7	44.1	53.
	April 10 . May 8 June 12 .		521·8 492·9 461·6	101·7 84·9 79·9	19·5 17·2 17·3	45·8 49·5 39·6	8·8 10·0 8·6	76·4 65·4 64·2	14·6 13·3 13·9	167.3	71.9	58.
	July 10 August 14 . September 11		468·5 529·5 521·8	93·0 96·1 99·8	19·9 18·2 19·1	48·6 73·2 49·1	10·4 13·8 9·4	62·5 77·2 79·3	13·3 14·6 15·2	127.8	74.8	61.
	October 9 . November 13 December 11		526·7 548·1 553·8	109·1 96·5 87·9	20·7 17·6 15·9	60·1 63·1 56·9	11·4 11·5 10·3	75·7 88·6 85·2	14·4 16·2 15·4	137.9	71.6	72.
1968	January 8 . February 12 .	:	594·8 591·0	108·4 95·3	18.2	51·5 59·6	8·7 10·1 9·3	95·5 82·8 79·5	16·0 14·0 14·0	182.4	76.2	80.
	March II . April 8 May 13		562·9 531·7	86·6 101·3 85·0	15·3 18·0 16·0	52·8 54·6 56·0	9·3 9·7 10·5	76·6 64·8	13.6	162.0	83.6	84-1

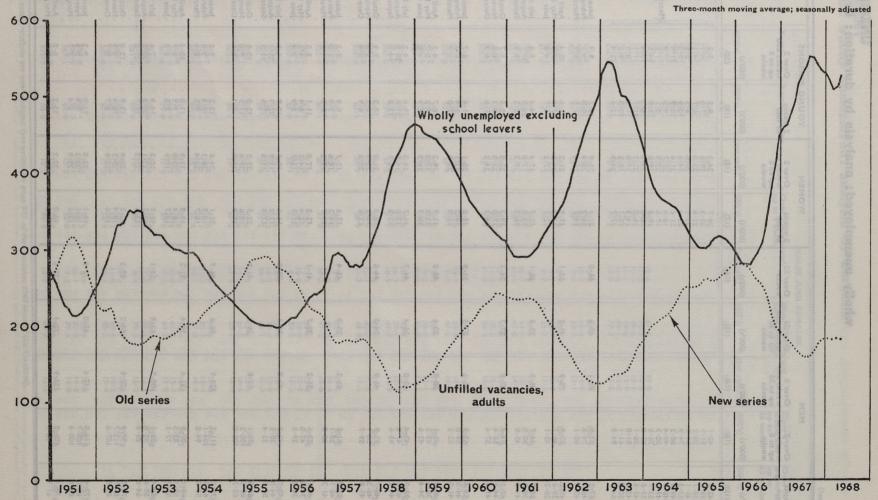
Note.—Unemployed casual workers are now excluded (see article on page 973 of the December 1967 issue of this GAZETTE).

UNEMPLOYMENT wholly unemployed: analysis by duration: Great Britain

TABLE 118 (continued)

		MI	EN			wo	MEN	YOUNG	PERSONS	The 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	Tour Mount	
(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)	T 3 10L	
165 · 4 128 · 3 141 · 9 192 · 4 273 · 4 296 · 9 228 · 8 209 · 6 295 · 3	42·5 35·9 38·7 45·1 53·3 49·8 40·6 41·3 53·7	42·1 31·5 38·2 54·0 74·9 68·2 49·4 50·3 76·5	3		100 m	26·7 23·3 22·6 21·1 23·4 21·6 18·6 17·5 19·8	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 9·5 9·1 13·9	5·2 4·1 4·1 5·5 9·3 11·4 7·8 7·2 14·5	Monthly averages	195 195 195 195 195 196 196
358·5 257·2 223·1 242·3 397·3	53·6 43·6 42·8 50·2 64·9	83·8 56·1 51·0 61·1 94·8	1/	1 · 2 · 2 · 2 · 2 · 2 · 2 · 2 · 2 · 2 ·		18·6 16·0 14·5 15·1 17·7	29·8 22·3 19·0 18·2 24·3	16·0 11·7 11·2 10·8 12·4	19·4 11·1 8·3 8·5 12·4		196
337·9 321·3 294·3	57·2 48·8 42·4	82·0 74·8 60·1	92.1	40.6	66.0	21·1 18·2 14·7	25·9 28·4 25·4	13·3 10·0 7·5	9·9 9·1 6·9	January 13 February 10 March 16	196
281·1 254·0 225·7	47·0 39·6 35·2	53·9 48·7 43·1	75.9	41.2	63 · 1	17·9 14·2 12·1	21·2 21·2 17·5	13·6 7·9 6·7	10·4 7·3 4·8	April 13 May 11 June 15	
218·5 225·1 220·6	38·7 39·3 41·0	44·7 50·0 45·8	46.5	32.5	56.1	12·7 13·8 16·3	17·4 17·8 19·2	14·4 24·5 15·2	5·8 37·1 18·6	July 13 August 10 September 14	
231·7 238·1 239·7	47·3 44·9 41·6	54·4 58·4 57·4	47.8	27.7	54.4	19·3 17·0 14·3	23·9 25·3 24·2	10·9 9·3 7·6	9·7 6·8 6·3	October 12 November 9 December 7	
260·7 254·3 244·8	51 4 44·5 41·2	63·3 59·0 52·2	66.6	27.5	51.9	18·8 16·2 13·8	20·1 23·1 22·3	11·4 8·4 7·0	6·7 6·3 5·4	January II February 8 March 8	19
223·6 212·9 196·5	40·3 38·5 34·4	45·1 43·2 42·6	58.8	30.6	48.8	13·9 13·9 10·3	19·2 17·0 16·3	18·7 7·5 5·9	4·5 5·7 4·0	April 12 May 10 June 14	
194·8 205·0 207·6	38·3 40·5 44·2	42·4 47·8 45·6	43.0	26.4	44.7	11·7 13·0 15·5	14·5 14·9 16·1	15·6 21·4 13·8	4·2 28·5 14·8	July 12 August 9 September 13	
217·3 224·9 234·8	48·7 46·3 45·8	52·9 58·1 59·7	46.9	24.8	44.0	18·0 16·2 12·6	21·0 22·9 20·8	10·2 8·2 6·9	7·9 5·8 5·4	October II November 8 December 6	
250·5 242·7 227·3	53·4 46·1 41·2	61·5 58·1 50·8	66.2	25.9	43 · 4	17·5 14·2 13·7	15·7 18·6 17·2	9·9 7·4 6·2	5·3 5·0 4·2	January 10 February 14 March 14	19
218·7 200·8 189·9	40·1 38·5 38·2	52·6 43·0 39·5	55.2	29.7	41-1	12·2 12·4 11·3	17·0 14·2 12·7	11·1 6·4 5·9	5·5 4·3 3·4	April 18 May 16 June 13	
191·4 206·0 228·4	42·2 44·8 56·6	42·3 50·5 53·4	42.8	25 · I	39.0	11·6 13·2 17·5	12·7 13·9 15·5	10·9 22·3 15·6	4·0 25·3 15·5	July 11 August 8 September 12	
271·2 325·9 354·4	69·3 68·5 63·2	76·1 100·2 105·0	57.8	26.2	41.9	22·5 19·6 15·9	23·5 29·6 27·8	12·8 11·3 9·4	10·6 9·8 9·6	October 10 November 14 December 12	
402·7 410·3 402·9	78·2 64·5 58·8	111·2 104·1 94·8	129.9	36.6	46.7	21·1 18·5 16·7	24·6 28·3 26·4	13·2 10·4 9·2	9·8 9·8 8·4	January 9 February 13 March 13	19
398·9 380·6 361·3	68·1 59·1 56·7	87·8 82·5 77·1	132.4	59.4	51.2	19·8 16·4 14·7	23·9 23·8 19·9	13·8 9·5 8·5	10·4 8·7 6·8	April 10 May 8 June 12	
363·0 382·9 390·6	62·4 59·6 64·8	83 · I 92 · 8 85 · 9	100.5	62.8	54-1	15·8 15·7 18·3	20·3 22·1 21·3	14·9 20·8 16·7	7·6 35·5 21·2	July 10 August 14 September 11	
404·0 429·5 441·4	74·0 67·7 64·6	97·9 112·7 107·6	108-6	60.2	63.3	22·2 18·4 14·6	25·9 29·2 25·8	12·9 10·4 8·7	12·0 9·9 8·7	October 9 November 13 December 11	
476·4 476·3 458·9	77·4 69·0 62·6	114·9 109·7 100·6	147-4	65.0	71.8	19·1 16·5 15·6	22·8 24·3 23·9	11·9 9·9 8·4	9·2 8·5 7·7	January 8 February 12 March 11	1
452·9 432·0	70·1 61·7	101·2 92·7	133.9	72.1	75-6	16·0 14·5	23·2 20·1	15.2	6.8	April 8 May 13	





VACANCIES vacancies notified and remaining unfilled: Great Britain

			的原始。对各种特殊		AD	ULTS		Printer in	YOUNG
	lato Y	TOTAL	Men (Actual Number Women	Total	Seaso Men	Momen	Total	PERSONS
959** 960*- 961* 962* 963 964 965 966 967	Monthly avearages	223·5 313·8 320·3 213·7 196·3 317·2 384·4 370·9 249·7	88·2 121·0 123·9 77·8 70·7 114·6 143·4 137·5 92·0	68·7 90·9 89·4 71·7 73·1 106·2 121·7 117·3 82·1	156·9 211·9 213·3 149·4 143·8 220·8 265·1 254·8 174·0	Sunnova Sunnova	Percente To age of all to age of age	vacionalida Se exago cover 00000	66·6 101·8 106·9 64·3 52·5 96·4 119·2 116·1 75·7
963	July 10	232·9 219·7 213·9 215·2 214·4 213·5	78·9 76·8 78·7 81·4 80·5 79·0	80·8 76·7 79·5 78·6 76·7 76·2	159·6 153·5 158·2 160·0 157·2 155·2	69·6 70·3 73·5 81·7 87·5 89·7	70·8 71·2 73·6 79·4 84·3 89·5	140·1 141·2 146·9 161·0 171·8 179·0	73·3 66·2 55·8 55·2 57·2 58·3
1964	January 8 February 5	228·8 250·4 297·0 307·5 326·6 368·4 380·5 357·3 334·8 324·8 319·1 311·4	83·3 90·0 104·0 108·3 116·3 128·4 127·5 123·2 124·9 123·9 125·2 120·5	82·8 87·9 98·5 104·1 110·8 122·5 122·6 115·4 113·6 109·5 105·0 101·6	166·0 177·9 202·5 212·4 227·1 250·8 250·2 238·6 238·5 233·4 230·2 222·1	97·0 100·8 107·4 104·6 107·3 113·3 113·7 115·2 121·2 126·9 135·6 136·0	94·1 97·7 102·8 101·1 102·8 105·8 106·3 107·9 109·5	191·0 198·5 210·1 205·8 210·3 219·1 220·3 223·2 230·8 240·1 252·4 254·8	62·8 72·6 94·5 95·1 99·6 117·5 130·3 118·7 96·2 91·4 88·9 89·3
965	January 6	311·3 325·6 358·2 407·7 420·0 449·1 452·4 421·7 391·6 372·5 355·5 346·6	118 · 1 124 · 2 137 · 0 148 · 9 155 · 1 162 · 2 158 · 2 152 · 9 147 · 8 143 · 5 138 · 0 134 · 9	103·1 105·2 112·1 125·5 131·6 140·0 138·3 129·4 127·2	221·1 229·4 249·2 274·4 286·7 302·2 296·5 282·2 275·0 265·2 253·4 246·3	136·2 135·7 139·9 144·0 143·0 143·2 141·6 143·9 144·9	117.6 116.2 117.1 121.1 120.9 120.7 119.6 121.2 123.8 126.5 128.6 129.8	253 · 6 251 · 8 256 · 9 264 · 9 263 · 7 263 · 7 261 · 3 265 · 2 268 · 9 274 · 4 278 · 1 282 · 3	90·1 96·3 109·1 133·3 133·3 146·9 156·0 139·4 116·5
966	January 5	346·3 373·2 405·4 432·4 438·6 450·3 455·0 410·1 351·0 301·3 253·1 234·2	132 · 140 · 8 148 · 6 155 · 2 158 · 7 160 · 9 158 · 3 147 · 5 132 · 5 117 · 2 101 · 5 97 ·	113·1 119·6 125·8 133·9 136·9 139·5 137·9 125·9 114·7	245 · 2 260 · 4 274 · 4 289 · 1 295 · 5 300 · 3 296 · 2 273 · 5 247 · 1 217 · 4 185 · 6 173 · 3	152·0 152·7 151·3 150·1 146·4 142·0 141·7 138·7 129·1 119·8 110·1 109·9	129·2 131·6 131·4 128·9 125·5 120·3 119·3 117·9 110·6	281·0 283·9 282·2 278·9 271·6 262·1 261·0 256·8 239·8	101·1 112·8 131·0 143·4 143·1 150·0 158·8 136·6 103·9 83·9 67·5 60·9
967	January 4	223·8 235·6 256·0 258·5 261·8 281·4 284·3 256·0 246·2 241·1 227·7 223·9	88.7 91.5 94.2 95.8 96.9 98.0 95.4 90.9 90.0 90.8 85.9 85.3	75·4 76·1 79·7 81·7 83·2 88·7 88·1 82·9 86·6 84·7 79·6 78·1	164·1 167·6 173·8 177·5 180·1 186·8 183·5 173·7 176·6 165·5 163·4	103·1 102·4 97·8 92·5 89·5 86·3 84·6 83·9 85·2 91·8 93·4 96·8	85·5 85·1 83·1 80·1 78·8 77·2 77·0 81·1 86·1 87·6 91·7	188 · 8 187 · 9 181 · 3 172 · 5 168 · 2 163 · 5 161 · 3 160 · 6 166 · 2 177 · 9 180 · 9 188 · 3	59·8 68·0 82·1 81·0 81·7 94·7 100·8 82·3 69·6 65·5 62·2 60·5
968	January 3	220·0 232·4 257·8 278·3 287·4	79·9 81·7 87·4 90·4 94·2	79·3 82·9 89·1 95·3 99·7	159·2 164·6 176·6 185·7 193·9	93·2 92·3 91·1 87·3 87·0	90·0 92·4 93·0 92·8 93·2	183 · 4 184 · 8 184 · 1 180 · 4 180 · 5	60·8 67·8 81·2 92·7 93·5

^{*} These are averages of the monthly figures published in these years and so do not take account of the modifications to the figures of vacancies for adults prior to May

1962, made for seasonal adjustment purposes, mentioned on page 391 of the May issue the GAZETTE and incorporated in the tables on page 392.

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

					OP	ERATIVES	(EXCLUD	ING MAIN	TENANC	E STAFF)				
		\ \ \	WORKING	OVERTIME		1				HORT-TIN	ME‡			
Week	Ended			Hours of	overtime rked		for whole	Work	ing part of	week		Total		
VV CCK	Linea	Number of operatives	Percent- age of all opera- tives	Total	Average	Number of operatives	Total number of hours lost	Number of operatives	Hours lo	st Average	Number of operatives	Percentage of all operatives	Hours lo	st Average
		(000's)	(per cent.)	(000's)		(000's)	(000's)	(000's)	(000's)		(000's)	(per cent.)	(000's)	
1959	May 30	1,461	25.7	11,006	71/2	9	415	73	653	9	82	1.4	1,068	13
1960 1961	May 28 May 27 . (a)	1,773 1,743	31·4 29·4	14,027 12,776	8 7½	1 4	54 151	30 30	250 277	8½ 9	31 34	0·5 0·6	303 428	10 12½
1962 1963	May 26	1,824 1,824 1,771	29·3 29·6 29·7	13,376 14,260 13,945	7½ 8 8	4 5 7	160 229 276	32 118 85	293 1,160 746	9 10 8½	36 123 92	0·6 2·0 1·5	452 1,390 1,022	12½
1964	March 21 .	2,029	33.5	16,599	8	3	101	20	173	81/2	23	0.4	274	12
	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 ¹ / ₂	1 2	57 54 72	20 33 27	172 269 226	8½ 8½ 8½ 8½	21 34 29	0·4 0·6 0·5	229 323 298	11 9½ 10½
	July 18 August 15 . September 19	1,946 1,739 2,046	32·1 28·5 33·4	16,670 14,258 17,039	8½ 8 8½ 8½	1 1 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 81 81 81 81	-	57 49 49	25 36 27	192 322 217	8 9 8	26 37 29	0·4 0·6 0·5	249 371 226	9½ 10 9½
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	8½ 8½ 8½ 8½	2 2 16	67 80 675	33 41 39	277 313 402	8½ 7½ 10½	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 8½	8 2 I	336 85 47	28 28 23	272 233 227	10 8½ 9½	36 30 25	0·6 0·5 0·4	609 318 274	17 11 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 8½ 8½	1 6 2	50 236 62	20 41 24	170 719 220	8½ 17½ 9	21 47 26	0·3 0·8 0·4	220 956 281	10½ 20½ 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	8½ 8½ 8½ 8½	1 1 2	32 29 72	23 23 27	171 209 205	7½ 9 7½	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	8½ 8½ 8½ 8½	196	43 38 53	37 30 26	302 232 230	8 8 8 1	38 30 28	0·6 0·5 0·4	344 270 283	9 9 10½
	April 23 . May 21 . June 18§ (a)	2,183 2,212 2,172	35·6 36·2 35·5	18,368 18,890 18,500	8½ 8½ 8½ 8½	1	46 30 38	27 32 27	197 232 208	7 7½ 7½ 7½	28 33 28	0·5 0·5 0·5	242 263 246	8½ 8 8½ 8½
	July 16§ August 13§ . September 17§	2,199 2,105 1,862 2,054	35·5 34·0 29·9 33·0	18,732 18,236 15,566 17,338	8½ 8½ 8½ 8½ 8½	 	39 43 19 287	28 32 29 68	210 254 216 637	7½ 8 7½ 9½	29 33 30 75	0·5 0·5 0·5 1·2	249 297 235 924	8½ 9 8 12½
	October 15§ . November 19§ December 17§	2,030 1,978 1,949	32·9 32·2 31·9	17,054 16,571 16,470	8½ 8½ 8½ 8½	5 12 4	211 494 180	161 179 164	1,546 2,062 1,628	9½ 11½ 10	166 190 168	2·7 3·1 2·8	1,757 2,556 1,808	10½ 13½ 11
1967	January 14§ . February 18§ . March 18§ .	1,799 1,860 1,920	29·8 30·9 32·0	14,628 15,341 15,898	8 8 8 1 2	9 10 6	379 428 240	156 150 106	1,462 1,345 935	9½ 9 9	165 160 111	2·7 2·7 1·9	1,841 1,773 1,175	
	April 18§ . May 13§ June 17§ .	1,940 1,947 1,939	32·8 33·0 33·0	16,074 16,161 16,259	8½ 8½ 8½ 8½	7 5 6	297 219 263	99 102 88	925 950 779	9½ 9½ 9	106 108 94	1·8 1·8 1·6	1,222 1,169 1,041	1 1 1 1 1 1 1 1 1
	July 15§ . August 19§ . September 16§	1,884 1,759 1,911	32·0 29·9 32·5	16,201 14,917 16,178	8½ 8½ 8½ 8½	3 5 7	112 195 299	73 74 79	615 666 775	8½ 9 10	75 79 87	1·3 1·3 1·5	727 861 1,074	9½ 11 12½
	October 14§ . November 18§ December 16§	1,986 2,041 2,050	33·7 34·7 34·9	16,805 17,204 17,452	8½ 8½ 8½ 8½	4 2 2	169 85 82	68 62 41	589 541 346	8½ 8½ 8½ 8½	72 64 43	1·2 1·1 0·7	758 627 428	10½ 10 10
1968	January 13§ . February 17§ . March 16§ .	1,894 2,000 2,043	32·5 34·3 35·1	15,482 16,684 17,183	8 8 ¹ / ₂ 8 ¹ / ₂	4 3 2	160 105 74	48 44 36	470 419 340	10 9½ 9½	52 47 37	0·9 0·8 0·6	630 524 414	12 11 11
	April 6§ .	2,075	35.9	17,595	81/2	2	86	32	256	8	34	0.6	342	10

^{*} Figures relate to establishments with more than ten employees in all manufacturing industries except shipbuilding and ship repairing. From 1959 to 1961 (a) they relate only to those establishments which rendered returns in the month concerned. From May 1961 (b) onwards they are adjusted to allow for establishments not rendering returns.

† 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.

§ The estimates from June 1966 onwards have been revised to take account of certain changes in industrial classification (see pages 206–207 of the March 1968 issue of this Gazette). The estimates for June 1966 are given on both bases, i.e. (a) excluding and (b) including the effects of reclassification. The estimates from July 1966 onwards have also been revised to take account of information obtained from the June 1967 count of National Insurance cards.

HOURS OF WORK manufacturing industries: hours worked by operatives: Great Britain

TABLE [2]

1962 AVERAGE=100

		IN			EKLY HOU PERATIVES		ED billion of	INC	EX OF AV		ERATIVE	UKS WORI	CED
		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
956		104·6	98·6	106·9	119·0	100·1	103·6	103·7	103·7	104·1	104·3	102·8	103·8
957		103·9	98·6	104·6	117·7	99·5	103·1	103·6	103·5	104·5	104·5	102·7	103·7
958		100.4	96·5	101·6	108·3	100·1	99·6	102·5	102·4	103·2	103·0	102·5	102·5
959		100·9	96·3	104·9	108·6	99·1	100·5	103·3	102·8	104·9	104·5	102·0	103·2
960		103·9	99·4	107·9	110·1	100·1	104·9	102·4	101·7	101·7	104·8	101·7	102·5
961		102·9	101·9	102·9	104·7	100·1	103·7	101·0	101·3	100·6	101·1	100·4	101·1
962		100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0
963		98·4	97·6	99·1	98·2	98·4	98·9	99·9	99·6	100·2	100·5	99·9	100·0
964		100·7	101·7	99·1	98·8	97·3	102·8	100·7	100·7	100·8	101·4	99·9	101·2
965		99·8	101·9	96·2	95·6	96·6	103·0	99·4	98·8	98·4	100·3	99·0	100·4
966		97·3	101·0	91·5	91·7	95·2	99·6	97·8	97·4	95·7	98·5	98·1	98·6
967		92·5	96·8	86·1	84·4	93·1	95·0	97·1	96·6	95·7	97·3	98·0	98·1
964	July 18*	97·3	99·5	87·7	92·5	98·9	100·0	101·1	101·2	101·4	101·9	100·9	101·5
	August 15* .	84·6	84·6	87·4	80·2	90·1	85·7	101·0	100·8	100·8	101·2	101·5	101·5
	September 19 .	103·5	104·9	101·0	101·3	99·8	105·9	100·6	100·7	99·8	101·0	99·9	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
965	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 May 15 June 19	102·4 102·3 102·2	104·7 104·3 104·2	99·8 100·4 100·3	98·3 98·2 97·8	96·2 96·4 97·5	105·8 105·7 105·1	100·0 99·9 99·8	99·6 99·7 99·5	100·4 100·2 100·1	100·1 100·3 100·5	99·3 98·9 99·2	100·8 100·7 100·4
	July 17* August 14* . September 18 .	95·7 83·4 101·8	97·3 84·0 103·3	85·6 81·9 97·2	89·3 77·6 97·7	98·3 90·0 99·8	100·2 86·0 105·1	99·5 99·2 98·8	98·2 98·2 97·8	99·3 95·7 96·5	100·6 100·3 100·2	99·8 100·5 98·8	100·4 100·6 100·0
	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	99·8	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
966	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 June 18	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* . September 17 .	94·3 81·9 99·5	98·2 84·3 103·5	82·2 80·5 92·4	86·1 74·9 93·3	97·3 88·3 97·7	97·9 83·6 102·1	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 .	98·3	102·4	89·1	92·4	97·4	100·9	96·8	96·6	92·0	97·7	97·6	97·8
	November 19 .	97·0	101·6	84·9	91·3	96·6	99·8	96·4	96·4	90·9	97·4	97·6	97·4
	December 17 .	96·8	101·6	86·2	90·5	96·2	99·2	96·7	96·6	92·2	97·6	98·4	97·5
967	January 14 .	94·7	99·5	86·3	88·2	92·0	97·2	95·9	95·7	93·0	96·7	96·6	96·7
	February 18 .	94·3	99·3	86·7	87·2	91·0	97·2	96·4	96·6	93·9	96·9	96·8	97·2
	March 18	94·4	99·3	87·9	87·2	91·7	97·2	97·0	96·5	95·5	97·3	97·5	97·7
	April 15	94·6 94·4 94·3	99·1 98·9 98·4	89·0 88·4 88·5	87·7 87·0 86·7	92·0 92·8 93·5	97·4 97·3 96·9	97·1 97·2 97·3	96·6 96·6 96·7	96·1 95·9 95·9	97·3 97·2 97·5	97·7 97·7 98·1	98·0 98·2 98·5
	July 15*‡ August 19*‡ . September 16‡ .	88·8 77·5 94·2	93·3 80·5 98·4	76·9 75·5 97·1	78·6 67·8 85·5	94·3 85·8 95·4	92·1 79·3 97·1	97·6 98·0 97·0	97·0 97·4 96·3	96·9 95·8 94·8	97·4 97·2 97·1	98·9 99·6 98·4	98·3 99·1 98·3
	October 14‡ .	93·7	98·5	88·6	85·2	96·2	94·7	97·2	96·3	96·2	97·4	98·1	98·3
	November 18‡ .	94·3	98·4	89·0	85·5	96·0	96·7	97·4	96·4	96·6	97·9	98·0	98·5
	December 16‡ .	94·1	98·0	90·0	85·4	95·4	96·4	97·6	96·5	97·6	98·0	98·8	98·4
968	January 13‡ .	91·5	95·3	87·7	83·1	90·8	94·2	96·0	94·9	95·5	96·4	96·7	97·1
	February 17‡ .	92·3	95·9	89·1	84·3	91·2	95·1	97·0	96·0	96·6	97·5	97·3	98·2
	March 16‡ .	92·3	95·6	89·9	84·1	90·3	95·3	97·3	96·2	97·0	97·6	97·3	98·5
	April 6‡	92.7	95.9	90.2	84.3	89.8	96.0	97.9	96.8	98-1	98.0	98.0	99.0

^{*} 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, 1966 and 1967 also relate to earlier weeks in the month, and compared with previous years, the indices for July 1964-67 are less affected by holidays, and the indices for August 1964-67 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 1964-67 had related, as in previous years, to the last full week in the month, the indices for July 1964-67 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, and the index for August 1967 approximately 12 points higher.

† Estimates for this month are less reliable because full details of sick absence are not available.

[‡] Information obtained from employers in April 1968 showed that, compared with October 1967, the proportion of operatives to total employees in manufacturing industries had fallen. The revised estimate of the total number of operatives in manufacturing industries in consequence, is approximately 30,000 lower than it was on the old basis. The index of total hours worked from November 1967 onwards has been revised to take account of this new information. Figures for dates after June 1967 may be revised after the count of National Insurance cards at mid-1968. The figures from November 1967 may also be subject to revision when the results of the April 1968 enquiry into the hours of work of manual workers are available.

Note:

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 the GAZETTE.

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

T	Δ	R	П	E	122	

MEN (21 YEARS AND OVER)*

Cather county (securing	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	aphage Paints	and the state of t	SELECT CHESTER TO THE LEGICAL			m we in the				
1963 April Oct. 1964 April Oct. 1965 April Oct. 1966 April Oct. 1967 April Oct.	£ s. 15 11 15 18 16 8 17 3 17 15 18 14 19 11 19 15 20 0 20 17	£ s. 16 16 18 17 8 18 0 18 19 19 11 20 8 21 7 21 5 21 10 22 5	£ s. 17 19 19 19 10 20 7 21 3 21 10 21 9 21 12 22 8	£ s. 16 18 17 18 18 7 19 2 19 16 20 11 20 12 20 15 21 8	£ s. 15 17 16 4 17 10 17 17 19 6 19 16 21 13 21 6 21 14 21 18	£ s. 19 6 19 17 21 5 21 1 22 9 23 15 21 19 23 7 24 8	£ s. 16 3 16 18 17 19 18 5 19 2 19 16 20 8 20 6 20 11 21 1	£ s. 14 14 15 7 16 1 16 7 16 18 17 17 18 10 18 11 18 13 19 11	£ s. 14 7 15 7 15 8 16 4 16 8 17 7 18 0 17 13 18 4 18 14	£ s. 14 7 14 17 15 9 15 16 16 4 17 5 17 12 17 16 18 6 18 15	£ s. 16 6 17 4 18 0 18 12 19 5 20 1 20 17 21 9 21 19
Average Ho	ers Worked										
1963 April Oct. 1964 April Oct. 1965 April Oct. 1966 April Oct. 1967 April Oct.	47·8 48·2 48·0 48·0 48·0 47·7 47·5 47·3 47·1 47·5	46.6 46.7 46.9 46.9 47.0 46.0 46.1 45.1 45.5 45.4	45.4 46.5 46.9 46.6 46.7 46.0 45.5 44.9 44.7	46·0 46·7 47·2 47·1 46·6 46·0 45·9 45·2 45·1 45·0	46·1 46·4 47·4 47·3 47·8 46·1 47·1 45·9 45·9	45·0 45·4 46·1 45·0 45·1 43·6 44·3 41·3 43·3 43·4	46·3 47·2 47·7 47·3 47·1 46·4 46·0 45·4 45·3 45·1	46·5 47·0 47·2 46·9 46·9 46·7 46·5 45·7 45·4 45·5	46·4 47·2 46·6 46·1 45·8 46·1 45·6 44·1 44·9 44·7	43·0 43·7 43·9 43·7 43·0 43·0 42·3 41·5 41·9	48.7 49.4 49.6 49.4 49.3 48.7 48.3 47.8 48.2 48.0
Average Horold Prince Horold P	s. d. 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 8 9·3	s. d. 7 2·4 7 5·5 7 8·2 8 0·8 8 3·9 8 10·3 9 3·1 9 5·0 9 5·5 9 9·6	s. d. 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 9 11·6	s. d. 7 0.9 7 2.8 7 7.1 7 9.5 8 2.4 8 7.3 8 11.6 9 1.3 9 2.5 9 6.1	s. d. 6 10·4 6 11·7 7 4·7 7 6·5 8 1·0 8 7·0 9 2·3 9 3·3 9 5·3 9 7·7	s. d. 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 11 3·0	s. d. 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 9 4·1	s. d. 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 8 7.2	s. d. 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 8 4·4	s. d. 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 8 II.7	s. d. 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 9 1:7

WOMEN (18 YEARS AND OVER)*

		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.
87.7	é	ekly Earnings	(10) 03	3 495	8 197	ie-cos	A 10	F 20	- 1 P- c	01 - 6 29	1 5 21 19	doseO
963	April	£ s.	£ s. 7 19	£ s. 8 3	£ s. 8 13	£ s. 7 18	£ s. 9 15	£ s. 7 17	£ s.	£ s. 7 14	£ s. 7 17	£ s. 7 15
	Oct.	8 5	8 5	8 6	8 16	8 4	9 19	8 2	8 7	8 2	8 2	8 0
964	April Oct.	8 9 8 14	8 8 8 14	8 18	9 6 9 7	8 I8 8 I3	10 15	8 I0 8 I2	8 13 8 17	8 2 8 7	8 11	8 9
965	April	9 0	9 0	9 5	9 13	9 17	11 3	8 18	9 0	8 13	8 17	9 0
	Oct.		9 7	9 11	9 18	10 0	11 4	9 5	9 9	9 3 9 7	9 7 9 14	9 5 9 14
966	April Oct.	9 15 9 16	9 13 9 16	9 18	10 7	10 11	12 0 11 5	9 12 9 13	9 15	9 7 9 10	9 14 9 18	9 15
967	April	10 0	10 0	9 19	10 13	10 3	12 0	9 16	9 19	9 10	10 0	10 1
	Oct.	10 5	10 7	10 6	111 2	10 3	12 6	10 6	1 10 7	100	1 10 3	1 10 5
vera	age Hou	rs Worked										
963	April	40.3	40.0	39.0	40.2	40.5	40.3	39.1	39.4	39.2	38.2	38.5
964	Oct. April	40.4	40.1	39.1	40.2	40.2	39·9 40·5	39·3 39·4	39.9	38.8	38.9	39.3
	Oct.	40.4	39.3	38.9	39.7	39.3	39.5	38.7	39.3	38.5	38.4	38.7
965	April Oct.	39.6	39·6 38·9	38·4 37·6	39·2 38·5	41 · 1	39·4 38·5	38.5	39.2	38.3	38.1	38.6
966	April	39.1	38.6	37.8	38.3	39.2	38.8	37.8	38.6	38.2	37.5	37.6
R THE	Oct.	38.8	38-6	37.4	38-1	38.4	36.8	37.3	38.4	37.6	37·0 37·0	37·7 37·9
967	April Oct.	38.9	38·4 38·7	37·2 37·4	38.4	38·9 37·9	38·1 38·1	37·6 37·4	38.0	37·9 38·1	37.0	37.3
vera	age Hou	ırly Earnings										
043	STREET,	s. d. 3 11.8	s. d. 3 11.8	s. d. 4 2·1	s. d. 4 3.6	s. d. 3 10.7	s. d. 4 10·1	s. d. 4 0·1	s. d. 4 0.7	s. d.	s. d. 4 1.3	s. d.
963	April Oct.	3 11.8	4 1.2	4 3.0	4 4.5	4 0.8	4 11.8	4 1.5	4 2.3	4 1.3	4 2.5	4 1.7
964	April	4 2.1	4 2.2	4 6.2	4 7.3	4 3.4	5 3.7	4 3.8	4 3.9	4 2.0	4 4.8	4 3.6
265	Oct.	4 3.7 4 6.4	4 5.0	4 7.6	4 8.4	4 4.7	5 3·9 5 7·8	4 5.4 4 7.5	4 5.9	4 4.1	4 6.3	4 7.9
965	April Oct.	4 9.5	4 9.7	5 0.8	5 1.7	5 0.7	5 9.9	4 10.5	4 10-1	4 9.1	4 11.3	4 10-2
966	April	4 11.9	5 0.1	5 2.7	5 4.9	5 4.6	6 2.3	5 0.9	5 0.6	4 10-7	5 2.1	5 1.8
967	Oct.	5 0.7	5 1.0 5 2.4	5 3.6 5 4.2	5 5.7 5 6.7	5 3.9 5 2.6	6 1.3	5 2·0 5 2·5	5 2.1	5 0.5	5 4.1 5 5.0	5 2.0
70/	April Oct.	5 1.6	5 2.4 5 4.3	5 6.2	5 6.7 5 9.1	5 2.6 5 4.4	6 5.3	5 5.9	5 5.5	5 3.0	5 5.9	5 6.

^{*} Working full-time.

EARNINGS AND HOURS

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

Timber, furniture, etc.	Paper, printing and publishing	Other manufac- turing industries	All manufac- turing industries	Mining and quarrying (except coal)	Construc- tion	Gas, electricity and water	Transport and communi- cation†	Certain miscel- laneous services‡	Public administra- tion	All industries covered	nodežaO t žačen si
sundan-	Covered by 1 s	estrational des	COURSE CONT		THE RESERVE	en lenter	e po la comocana	C CONTROL OF		Average We	ekly Earnings
£ s. 15 2 16 10 16 19 17 14 17 16 19 0 19 2 19 10 19 9 20 16	£ s. 18 17 19 10 20 6 21 4 21 15 22 17 23 18 23 18 24 15	£ s. 16 11 17 6 17 17 18 12 19 0 19 17 20 14 20 7 21 0 21 17	£ s. 16 12 17 6 18 4 18 13 19 9 20 3 20 19 20 16 21 3 21 18	£ s. 15 19 16 8 17 2 17 13 18 8 19 1 19 8 20 1 20 19 21 5	£ s. 16 1 16 13 17 12 18 4 19 2 19 15 20 0 20 11 20 12 21 14	£ s. 15 13 16 6 16 10 17 13 17 12 18 8 18 17 19 2 19 6 19 18	£ s. 16 2 16 12 17 5 17 13 18 15 19 15 20 6 20 18 20 19 21 13	£ s. 14 1 14 5 14 17 15 2 15 16 16 10 17 5 17 8 17 15 18 5	£ s. 12 16 12 18 13 11 13 19 14 7 15 1 15 13 16 3 16 15	£ s. 16 3 16 15 17 12 18 2 18 18 19 12 20 5 20 6 20 12 21 8	April 1963 Oct. April 1964 Oct. April 1965 Oct. April 1966 Oct. April 1967 Oct.
10 2 3	1000		14 1 1							Average H	lours Worked
45·1 47·2 46·5 46·9 46·0 46·5 45·2 45·3 44·8 45·9	45·8 46·4 46·5 46·8 46·4 46·5 46·3 45·5 45·5 45·8	47·0 47·8 47·9 47·7 47·0 47·0 46·5 45·1 45·7 45·9	46·1 46·8 47·1 46·9 46·7 46·1 46·0 45·0 45·2 45·3	51·3 51·4 51·6 51·2 51·8 50·8 50·8 50·8 50·9	48·9 49·8 49·7 49·8 49·8 47·7 48·5 48·2 48·3	48·4 49·2 48·6 48·7 46·3 43·8 43·7 43·8 43·9 43·7	49·6 50·5 50·6 50·5 50·7 50·6 50·3 50·3 50·1 50·0	46·2 46·0 46·2 45·9 45·9 45·4 45·0 44·7 44·7	44.9 44.8 44.9 44.8 45.1 44.9 44.0 43.7 43.9 43.7	46·9 47·6 47·8 47·7 47·5 47·0 46·4 46·0 46·1 46·2	April 1963 Oct. April 1964 Oct. April 1965 Oct. April 1966 Oct. April 1967 Oct.
	ı s. d.	s. d.	s. d.	s. d.	s. d.	1 s. d.	I s. d.	l s. d.	1 s. d. 1	Average Ho	ourly Earnings
s. d. 6 8·3 7 0·0 7 3·4 7 6·5 7 9·0 8 2·0 8 5·4 8 7·3 8 8·2 9 0·8	s. d. 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 10 9.7	s. d. 7 0·4 7 3·0 7 5·4 7 9·6 8 0·9 8 5·2 8 10·9 9 0·2 9 2·3 9 6·2	s. d. 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 9 8·0	s. d. 6 2.6 6 4.6 6 7.5 6 10.8 7 1.1 7 6.1 7 7.6 7 10.6 8 1.6 8 4.2	s. d. 6 6.7 6 8.1 7 1.1 7 3.7 7 8.7 7 11.3 8 4.6 8 5.7 8 6.6 8 11.7	s. d. 6 5.6 6 7.4 6 9.4 7 3.0 7 7.2 8 4.8 8 7.6 8 8.7 8 9.4 9 1.2	6 6.0 6 6.9 6 9.9 6 11.9 7 4.7 7 9.8 8 0.9 8 3.6 8 4.4 8 8.0	6 2·3 6 5·1 6 7·0 6 10·6 7 3·2 7 7·9 7 9·4 7 11·4 8 2·5	s. d. 5 8.4 5 9.0 6 0.3 6 2.6 6 4.5 6 8.3 7 1.6 7 1.9 7 4.2 7 8.1	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 9 3.0	April 1963 Oct. April 1964 Oct. April 1965 Oct. April 1966 Oct. April 1967 Oct.

WOMEN (18 YEARS AND OVER)*

Timber, furniture, etc.	Paper, printing and publishing	Other manufac- turing industries	All manufac- turing industries	Mining and quarrying (except coal)	Construc- tion	Gas, electricity and water	Transport and communi- cation†	Certain miscel- laneous services‡	Public administra- tion	All industries covered	1965 1966 1967
is nestratively on the nestrative production	t and systematic a	loso ni spriba		Lay tono mana hara malibuligan hara ay e pan	to the steel of corrections controlled to the co	ple of Firms	Port sens sage for	ory Only a 50 to the enquary	one our list equal		eekly Earnings
£ s. 8 16 9 5 9 10 9 15 9 18 10 7 10 8 10 13 10 19	£ s. 8 14 8 16 9 5 9 7 9 13 10 3 10 11 10 15 10 16	£ s. 7 19 8 4 8 11 8 14 8 17 9 6 9 13 9 14 9 17	£ s. 8 3 8 8 8 16 8 19 9 4 9 12 9 19 10 1	£ s. 8 7 8 11 8 8 9 1 8 12 9 15 9 15 9 15 9 18	£ s. 7 12 7 16 7 18 8 1 8 9 8 8 8 17 8 19 8 17 9 17	£ s. 9 2 8 15 9 0 9 13 10 0 10 17 10 14 11 4 11 9 11 11	£ s.	£ s. 7 5 7 4 7 11 7 14 8 2 8 6 8 11 8 15 8 16 9 3	f. s. 8 14 8 16 9 2 9 7 9 14 9 13 10 3 10 2 10 7 10 10	£ s. 8 4 8 8 8 19 9 19 9 4 9 12 9 19 10 1 10 4	April 1963 Oct. April 1964 Oct. April 1965 Oct. April 1966 Oct. April 1967 Oct.
							10.0			Average H	lours Worked
38·8 39·7 39·5 39·0 38·6 38·4 37·5 37·4 37·5	39·7 39·5 39·9 39·8 39·5 39·4 39·3 39·0 39·0 39·1	39·6 40·1 39·6 39·0 39·0 38·7 38·2 38·3 38·3	39.4 39.6 39.8 39.3 38.9 38.6 38.0 38.0 38.0	40·6 40·1 39·9 40·7 39·5 38·9 39·2 39·3 37·3 39·0	39·3 38·8 37·7 38·2 37·9 37·7 37·0 37·4 37·4 39·0	38·0 38·3 38·2 38·0 37·6 37·1 37·2 37·4 37·4	43.5 44.0 43.6 43.8 43.9 43.7 43.0 42.4 42.7	40.5 39.8 40.3 39.8 40.0 39.2 39.3 39.1 38.9 39.1	40·7 40·8 40·9 40·8 41·5 40·3 40·2 39·8 40·0 40·1	39·5 39·7 39·9 39·4 39·1 38·7 38·5 38·1 38·2 38·2	April 1963 Oct. April 1964 Oct. April 1965 Oct. April 1966 Oct. April 1967 Oct.
s. d.	1 s. d.	1 s. d.	s. d.	l s. d.	s. d.	1 s. d.	s. d.	1 s. d.	s. d.	s. d.	ourly Earnings
4 6·3 4 7·8 4 9·8 5 0·1 5 1·5 5 4·8 5 6·5 5 8·3 5 10·0 6 0·5	4 4.6 4 5.6 4 7.6 4 8.5 4 10.7 5 1.8 5 4.5 5 6.1 5 6.4 5 7.2	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 5 4·0	4 1.8 4 3.0 4 5.2 4 4.6 4 8.8 4 11.7 5 2.5 5 3.6 5 4.5 5 6.6	4 1·2 4 3·0 4 2·5 4 5·5 4 4·3 4 7·7 4 11·6 4 11·5 5 1·0	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 5 0·7	4 9.5 4 7.2 4 8.3 5 0.7 5 3.2 5 9.3 6 0.3 6 1.5 6 2.1	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 6 9·7	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 4 8·2	4 3·2 4 3·9 4 5·4 4 6·9 4 8·2 4 9·5 5 0·4 5 1·0 5 2·0 5 2·7	4 1.7 4 2.9 4 5.0 4 6.5 4 8.5 4 11.5 5 2.2 5 3.4 5 6.3	April 1963 Oct. April 1964 Oct. April 1965 Oct. April 1966 Oct. April 1967 Oct.

^{*} See footnote on previous page.

† Except railways, London Transport and before October 1966 BritishRoad Services.

‡ Consisting of laundries and dry cleaning, motor repairers and garages and repair of boots and shoes.

EARNINGS

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

TABLE 123

October	e esimana berevos mobustos	Food, drink and tobacco	Chemicals and allied industries	Metal manu- facture	Engineer- ing and electrical goods	Ship- building and mar- ine engin- eering	Vehicles	Metal goods not elsewhere specified	Textiles	Clothing and foot- wear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.
Males	deay/ eganey/											
1961 . 1962 . 1963 . 1964 . 1965 . 1966 .		£ s. d. 20 13 2 21 15 3 22 17 0 24 4 4 25 15 2 27 10 8 28 18 5	£ s. d. 22 10 0 23 9 6 25 0 4 26 4 4 28 8 5 30 2 0 31 9 2	£ s. d. 19 11 6 20 7 1 20 19 6 22 11 2 24 10 6 25 14 11 26 10 8	£ s. d. 19 14 4 20 13 1 21 11 11 23 2 9 25 1 9 25 18 9 27 5 5	£ s. d. 18 18 8 19 14 7 20 5 8 21 11 4 24 0 4 25 6 3 26 17 4	£ s. d. 19 16 1 20 13 6 21 18 9 23 11 2 25 17 0 26 10 4 27 17 3	£ s. d. 20 14 4 21 9 11 22 6 10 23 10 3 25 4 5 26 9 5 27 15 7	£ s. d. 21 0 0 21 17 6 22 13 6 24 0 6 25 11 10 26 18 8 28 3 2	£ s. d. 20 13 4 21 13 0 22 11 10 23 17 0 25 8 2 26 12 8 27 18 9	£ s. d. 19 13 2 20 13 4 21 11 4 22 15 2 24 6 3 25 12 8 27 4 7	£ s. d. 19 19 3 20 19 10 21 9 11 22 17 3 25 0 2 26 5 3 27 18 9
Females												
1961 . 1962 . 1963 . 1964 . 1965 . 1966 .	and Magazawa	8 3 10 8 11 9 8 19 7 9 10 4 10 2 9 10 17 2 11 7 10	8 18 0 9 8 6 9 15 10 10 8 5 11 8 7 12 3 2 12 11 11	8 7 0 8 10 7 8 18 7 9 12 2 10 7 1 11 2 0 11 9 9	8	7 10 9 7 13 2 7 17 5 8 8 4 9 5 1 9 15 11 10 14 1	8 5 2 8 12 5 8 15 5 9 11 1 10 7 4 10 16 8 11 13 0	8 0 2 8 7 7 8 14 4 9 3 5 9 15 1 10 6 9 10 18 5	7 17 2 8 3 2 8 9 10 8 18 6 9 10 8 10 2 8 10 14 6	8 7 7 8 14 1 9 2 6 9 12 10 10 10 1 10 15 2 11 7 0	7 18 3 8 8 5 8 15 8 9 4 4 9 19 3 10 10 11 11 3 7	7 18 7 8 6 0 8 12 1 9 1 0 9 13 7 10 5 8 10 16 10

October	Paper, printing and publishing	Other manu- facturing industries	All manu- facturing industries	Mining and quarrying	Construc- tion	Gas, electricity and water	All production industries covered by enquiry	Public admini- stration and certain other services	All industries and services covered†
Males	6.03	1 1 2	A 19 43	W 1 40-41	0 000		993	£ 20-12 1	T-92 8 / 9 8 8
1961	£ s, d. 21 19 11 22 19 7 23 18 11 25 16 6 26 18 10 28 10 9 29 17 2	£ s. d. 20 13 0 21 10 2 22 12 4 23 15 11 25 10 8 27 0 3 27 14 11	£ s. d. 20 7 1 21 5 7 22 5 9 23 15 6 25 13 0 26 15 10 28 1 5	£ s. d. 19 0 2 20 0 0 21 5 8 22 2 5 23 16 4 25 3 6 25 15 3	£ s. d. 19 7 8 20 8 2 21 8 1 23 0 7 24 15 7 26 14 2 28 3 4	£ s. d. 18 18 6 19 16 10 21 0 5 22 10 2 24 9 3 26 4 11 26 14 4	£ s. d. No. covered 20 2 11 1,331,000 21 1 7 1,345,000 22 2 2 2 1,375,000 23 11 7 1,373,000 25 8 11 1,424,000 26 14 1 1,486,000 27 18 7 1,504,000	£ s. d. 19 17 3 21 4 4 22 9 9 23 9 0 25 13 4 26 13 2 27 17 6	£ s. d. No. cover 20 0 9 2,165,000 21 2 8 2,200,000 22 5 1 2,267,000 23 10 7 2,283,000 25 10 8 2,341,000 26 13 9 2,433,000 27 18 1 2,501,000
emales									
1961	9 2 5 9 10 2 9 18 6 10 11 11 11 4 11 12 1 2 12 12 2	8 5 7 8 9 8 8 16 3 9 8 1 10 0 8 10 14 5 11 6 3	8 5 4 8 12 11 8 19 9 9 11 10 10 6 7 10 19 9 11 12 5	9 12 9 10 5 8 10 15 2 11 8 9 12 2 11 12 11 3 12 19 8	8 1 8 7 7 8 14 7 9 7 4 9 19 5 10 13 4 11 4 2	10 8 0 10 15 5 11 4 1 11 9 11 12 2 9 13 1 2 13 6 10	8 8 0 629,000 8 15 8 631,000 9 2 9 636,000 10 9 1 650,000 11 2 7 670,000 11 14 9 661,000	12 6 5 13 2 11 13 18 1 14 10 0 15 17 3 16 5 4 16 16 6	10 13 6 1,500,000 11 6 11 1,529,000 11 19 4 1,562,000 12 11 11 1,576,000 13 14 3 1,635,000 14 4 11 1,705,000 14 18 0 1,747,000

Note:
Firms with fewer than 25 employees (administrative, technical, clerical and operatives 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.

† All industries and services as in footnote † to table 124.

Administrative, technical and clerical employees: index of average earnings (all industries and services covered†)

TABLE 124

1959 = 100

Average Hours Worke	October	All employees	Males	Females	15 °G	1 88 99	NO 13
40-7 **** ****** *******************	1956	85.0	40-6 1 39-3	1 4-35. 1	0-gs,	1 5-85	38,90
	1957	90.9	2002 - 1200 2007 - 1200 2007	8360			
	1958	93.9	2 1 2 2 4 d	9,000			
	1959	100-0	100.0	100.0			
	1960	105-6	106.0	105-1			A130
	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			
	1967	154-2	154-8	154-3			

† National and local government; coal; gas; electricity; British Rail; British Transport docks, British Waterways; 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 London Transport and from 1966, British Road Services.

EARNINGS AND HOURS

administrative, technical and clerical employees: average earnings (certain industries and services) †:

TABLE 125

CL	ERICAL AN	D ANALOG	OUS EMPL	OYEES ON	LY	ind possonia	ALL	"SALARIE	D" EMPLOY	(EES	
	Males		ameria (m)	Females		of the continue was	Males		cod bas cobsécue	Females	
Number of employees covered by returns	Average earnings monthly- paid and	Index of average earnings October	Number of employees covered by returns	Average earnings monthly- paid and	Index of average earnings October	Number of employees covered by returns	Average earnings monthly- paid and	Index of average earnings October 1959 = 100	Number of employees covered by returns	Average earnings monthly- paid and weekly-paid	Index of average earnings October 1959 = 10
5-097-2 5-098-7 5-081-2	combined on weekly basis	1737 = 100	7 E E E E E E E E E E E E E E E E E E E	combined on weekly basis	1737 = 100	79 6-18 19 6-18 19 6-18	combined on weekly basis	9-10 8-10	0238 0220 2-28	combined on weekly basis	problem in the second
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
312,000	£ s. d.	94.4	311,000	£ s. d. 8 6 3	89.5	888,000	£ s. d. 16 4 10	91.3	808,000	£ s. d.	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	9 5 8	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 10 1	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
276,000	17 6 1	140.0	459,000	13 6 8	143.6	1,125,000	27 14 4	155.9	1,137,000	16 13 5	150-5
	Number of employees covered by returns (2) 312,000 307,000 300,000 298,000 301,000 246,000 277,000 278,000 279,000	Males Number of employees covered by returns Average earnings monthly-paid and weekly-paid combined on weekly basis (2) (3) £ s. d. 11 13 4 307,000 11 16 4 300,000 12 7 2 298,000 13 2 3 301,000 14 2 5 246,000 14 0 10 277,000 14 18 9 278,000 16 3 1 279,000 16 18 1	Number of employees covered by returns	Number of employees covered by returns	Number of employees covered by returns	Number of employees covered by returns	Number of employees covered by returns Average earnings monthly-paid and weekly-paid combined on weekly basis (4) (5) (6) (7) (8)	Number of employees covered by returns Average earnings monthly-paid and weekly-paid combined on weekly basis (4) (5) (6) (7) (8) (8) (7) (8)	Number of employees covered by returns Average earnings monthly-paid and weekly-paid combined on weekly basis (4) (5) (6) (7) (8) (9) (10)	Number of employees covered by returns Number of employees covered by paid and weekly-paid combined on weekly basis (4) (5) (6) (7) (8) (9) (10) (11)	Number of employees covered by paid and weekly-paid combined on weekly basis C2) (3) (4) (5) (6) (7) (8) (9) (10) (10) (11) (12) (12) (13) (13) (14) (15) (16)

† The industries and services covered are national and local government; National Health Service; education (teachers); banking; insurance; British Transport docks; British Waterways; coal; gas; electricity; railways; and air transport. The figures from 1963 include also London Transport and from 1966 British Road Services. Separate

figures for clerical and analogous grades have been supplied for most of these industries and services, that is, all except education (teachers), insurance, British Transport docks, British Waterways and London Transport.

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

TABLE 126

	0-98-0 0-98-0 2-97-3	7-887-8 8-505-2 2-766-6	8-50910-6 6-5000-6 6-6009-1	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))
1-50 H 5-40 H 7-10-5	1000	0-864-0	2-00450-6 4-00004-0	(1)	(2)	(3)	(4)	(5)
1954 A	April .	0-0017		+ 5·8 + 7·4	+ 5·0 + 6·4	+ 4.7 + 6.0	+ 4.1 + 5.3	+ 0.6 + 0.7
1955 A	April .	0-1001-3	1-1087-9	+ 9·5 + 9·0	+ 8·7 + 8·5	+ 8·2 + 8·3	+ 7·2 + 6·7	+ 1.0
	April . October .	0.802.7 1002.5	T-1001-7 6-1003-6 7-203-7	+ 8·6 + 7·3	+ 9·1 + 7·9	+ 9·3 + 8·2	+ 8·3 + 7·6	+ 1.0
	April . October .	1:00	1-5000-1 ·	+ 3.5 + 5.8	+ 3·6 + 6·5	+ 3.8 + 6.6	+ 2·5 + 5·6	+ 1.3
	April . October .	5-000-3	2-1001-3 2-2001-1	+ 4·6 + 2·3	+ 5·5 + 3·1	+ 5·9 + 3·4	+ 4·8 + 3·7	+ 1.1
	April . October .	8-8002-1 9-000-1	E-E0008-3	+ 3.9	+ 3·6 + 3·6	+ 3·5 + 2·9	+ 3.5	- 0·0 + 1·5
	April . October .	g-cim2-1	0-0002	+ 6·5 + 6·6	+ 7·0 + 8·1	+ 6·4 + 7·3	+ 4.4 + 5.5	+ 2·0 + 1·8
	April . October .	8-1001-8	\$-0000-0	+ 6.6 + 5.4	+ 7·3 + 7·0	+ 6.5 + 6.9	+ 6.2 + 6.4	+ 0·3 + 0·5
	April .	1-908-0	9-00302-0 8-0-303-4	+ 4·0 + 3·2	+ 5.1	+ 5·2 + 4·4	+ 4:1 + 4:2	+ 1.1 + 0.2
	April . October .	2-8017-5 9-0015-1	8-80H3-4 8-101-1	+ 3.0 + 5.3	+ 3·6 + 4·1	+ 4·0 + 3·6	+ 3·6 + 2·3	+ 0·4 + 1·3
1964	April .	6-100-3	7-20317	+ 9.1 + 8.3	+ 7·4 + 8·2	+ 6·5 + 8·1	+ 4·9 + 5·7	+ 1.6 + 2.4
	April . October .	e-cot/-0	E-CORN	+ 7·5 + 8·5	+ 8·4 +10·1	+ 8·0 + 9·5	+ 5·3 + 7·3	+ 2·7 + 2·2
1966	April . October .	1-0130-7 E-1120-9 A-1200-9	E-801 S	+ 7.4 + 4.2	+ 9·8 + 6·2	+ 9·7 + 6·5	+ 8·0 + 5·6	+ 1.7
1967	April .	910-2	3-1100-1	+ 2.1 + 5.8	+ 2·8 + 5·3	+ 3·0 + 5·0	+ 2·7 + 5·3	+ 0.3

Note:—
The table covers all full-time workers in the industries included in the department'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

		ca zeurole	mas	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 78·7 81·2	78·9 79·9 83·2
	April	. 84·6 . 86·0 . 88·3	81·6 82·9 85·9	81·7 83·4 83·8	81·8 84·7 84·9	75·6 77·0 79·0	82·6 86·3 86·3	81·2 83·4 84·6	81·0 84·5 85·4	84·2 86·3 92·2	82·1 84·0	81·3 83·5	82·9 86·0
	July August . September	. 86·7 . 85·4 . 84·7	83·7 82·1 83·1	85·0 84·2 85·3	84·4 83·0 83·2	78·5 76·4 78·0	86·2 85·9 85·5	85·9 84·4 84·7	86·7 84·5 84·3	92·8 91·7 92·4	84·2 86·5 84·1 84·2	89·2 84·0 82·9 84·2	86·3 88·6 86·8 89·5
9616 Q	October . November December	. 84·5 . 85·8 . 91·7	83·5 83·9 87·1	86·1 87·0 89·8	84·4 85·6 87·8	78·8 79·2 81·4	86·9 87·9 89·8	85·1 86·4 87·5	85·7 86·4 86·1	90·3 89·1 92·0	85·5 86·5 85·7	85·5 85·6 86·1	89·1 90·0 88·5
1964	January . February . March .	86·6 87·3 90·2	85·9 91·2 86·0	88·6 90·5 90·9	88·3 88·8 88·8	83·7 83·9 83·4	86·9 92·2 93·2	88·3 89·4 89·3	87·2 87·8 87·9	87·6 88·2 89·4	87·3 88·5 88·0	86·6 87·5 87·5	88·0 89·4 89·4
	April . May . June .	88·8 90·4 92·2	86·4 89·0 90·4	91·5 91·2 92·6	90·1 89·8 91·6	83·6 83·7 88·5	93·1 90·6 93·5	89·8 88·4 93·1	89·2 87·3 91·7	90·2 92·1 91·5	89·1 88·5 91·3	89·6 89·9 93·1	91·9 91·9 94·2
	July August . September	92·1 90·7 89·7	90·0 87·7 88·7	92·5 91·7 92·7	91·4 89·1 89·8	87·5 85·8 87·0	93·2 92·0 91·7	97·0 91·2 90·6	93·7 89·6 89·8	91·6 91·8 92·5	92·8 89·1 89·5	92·1 91·2 92·2	95·9 92·9 94·8
	October . November December	90·4 92·2 97·8	89·7 92·1 92·7	93·0 94·3 91·7	91·6 92·4 90·7	87·9 87·9 85·5	93·4 94·3 92·3	92·0 93·8 88·1	91·7 92·6 85·9	93·2 95·9 94·4	90·8 91·1 86·0	93·4 93·4 89·1	93·9 95·4 90·5
1965	February .	94·0 93·3 100·6	93·9 99·8 94·5	95·1 96·0 97·3	93·8 93·9 95·4	91·4 91·2 93·5	95·7 95·9 98·0	93·4 94·9 95·7	93·7 93·9 94·6	94·2 94·4 95·1	91·6 92·6 95·6	93·0 94·2 94·8	95·0 95·0 99·2
	May .	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 98·7 101·2
	July	96·8 96·4 96·6	97·0 93·8 95·1	99·2 98·1 99·7	96·2 93·8 95·5	101·0 93·3 96·2	98·9 96·6 97·4	99·5 97·7 98·1	97·7 95·7 95·9	102·4 100·8 99·1	98·7 94·6 97·5	98·1 96·0 97·3	98·7 98·7 101·3
	October . November . December .	97·3 99·4 103·4	96·4 96·5 98·5	100·8 101·3 98·6	98·2 98·9 96·8	96·6 97·7 93·0	99·8 99·8 98·9	100·1 98·7 98·6	98·3 99·3 94·6	100·5 100·4 98·2	98·9 98·0 94·7	100·3 99·0 95·3	102·1 101·3 94·7
966	January	100·0 100·6 109·4	100·0 108·3 101·5	100·0 101·7 103·5	100·0 100·0 102·2	100·0 99·2 103·3	100·0 102·7 111·9	100·0 101·6 103·9	100·0 100·8 102·5	100·0 101·4 102·9	100·0 101·0 103·0	100·0 100·4 101·7	100·0 100·0 102·8
	April	103·3 103·8 105·5	101·7 101·6 105·1	102·9 103·3 105·3	102·3 103·0 103·1	104·6 104·1 103·8	106·2 106·6 107·5	103·0 103·4 104·7	102·4 101·9 103·9	101·7 103·6 102·8	102·7 102·5 104·3	103·1 104·4 105·5	103·0 103·8 107·3
	July	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 98·7 101·1	106·3 103·4 103·3	103·4 102·5 103·9	107·1 101·4 104·3
	October November	103·2 104·5 108·4	101·3 104·0 102·7	103·2 102·4 101·1	102·3 101·6 99·9	103·2 103·8 98·8	99·2 98·1 97·1	102·7 103·3 98·5	102·7 103·5 100·9	103·3 103·3 101·7	104·1 103·8 100·9	105·1 104·8 99·7	105·1 103·5 97·0
967	January February	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	103·4 104·2 102·1	102·8 104·4 101·3
	April May June	105·5 106·1 110·7	103·6 103·5 105·7	104·6 104·9 106·7	103·8 104·8 105·2	104·4 105·4 105·3	104·9 106·0 106·3	105·0 105·4 107·3	105·1 105·5 107·5	103·2 102·0 103·4	104·8 104·1 106·5	106·6 107·1 109·4	107·3 107·6 111·3
	July August September .	111·1 109·0 109·1	107·8 104·4 106·1	109·2 107·6 108·4	106·3 104·2 105·9	108·4 102·8 105·2	106·0 104·2 103·8	109·0 105·7 108·1	109·7 106·9 107·9	105·6 101·5 107·1	106·5 103·9 105·6	107·4 105·2 108·8	112·9 109·2 114·1
	October November . December .	109·7 110·8 117·8	107·5 112·8 111·0	108·5 109·0 106·9	107·3 108·2 105·7	104·4 106·1 100·3	109·5 111·7 107·5	108·6 111·7 105·6	110·2 110·8 106·1	108·7 107·3 100·1	107·9 109·0 109·9	109·1 110·0 108·2	113·4 115·2 105·1
968	January February	111·7 111·5 121·7	112·5 119·6 113·5	110·0 111·6 113·1	109·1 110·0 112·3	109·8 107·8 110·8	112·2 113·8 115·8	111·5 111·7 113·9	112·9 114·0 115·4	106·3 108·2 111·8	110·1 111·3 114·6	111·8 111·6 113·5	113·7 115·6 117·4
	April*	114-2	112-3	113.9	111.0	111.7	113.8	111.9	112.7	111.6	110.2	113.3	116.2

Note: This new series is explained in an article on page 214 of the March 1967 issue of the GAZETTE. The information collected is the gross remuneration including overtime payments, bonuses, commission, etc. Monthly earnings have been converted into weekly earnings by using the formula:—monthly earnings multiplied by 12 and divided by 52. In arriving at the indices no attempt is made to distinguish between males and females, adults and juveniles, manual and non-manual employees or between full-time and part-time employees.

* Provisional.

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

TABLE 127 (continued)

JANUARY 1966 = 100

Paper, printing and publishing	Other manufac- turing industries	All manufac- turing industries	Agri- culture†	Mining and quarrying	Construc- tion	Gas, electricity and water	Transport and communi- cation‡	Miscel- laneous services§	All industries and services covered	Ail industries and services covered (seasonally adjusted)		- 00
80·5	79·3	80·2	83 · 0	83·2	77·6	83·5	79·6	83·9	80·2	80·2	January	1963
81·2	79·8	81·4	83 · 0	85·3	80·0	83·2	79·3	82·3	81·3	80·8	February	
83·4	82·5	83·0	81 · 0	85·7	84·7	83·4	79·9	84·9	83·1	81·6	March	
83·0	80·7	81·6	83 · I	85·5	84·1	84·0	80·3	86·2	82·2	81·9	April	- 08
85·3	84·0	84·2	88 · 8	90·5	87·6	86·2	82·8	87·5	85·1	83·8	May	
87·0	84·1	85·3	89 · 0	92·7	87·3	85·8	83·7	89·8	86·0	83·8	June	
84·8	84·5	84·9	89·6	86·8	88·7	86·8	83·2	87·3	85·5	83·7	July	
83·2	83·1	83·5	90·9	88·3	87·9	85·1	82·7	85·5	84·5	84·6	August	
84·2	83·1	83·9	90·6	87·9	88·5	84·9	82·7	86·0	84·8	84·6	September	
84·6	83·0	84·7	95·9	88·2	88·5	85·0	82·6	85·8	85·4	84·9	October	
85·6	83·8	85·7	92·6	91·8	87·1	85·4	82·3	87·5	86·0	85·7	November	
84·1	87·5	87·4	88·7	89·5	87·8	84·6	82·9	87·8	87·1	88·2	December	
86·7	85·6	87·6	89·2	89·5	88·5	85·3	83·8	87·4	87·4	87·4	January	1964
87·0	85·9	88·7	86·5	89·6	89·9	86·5	84·6	88·6	88·3	87·7	February	
87·9	86·4	88·8	86·6	89·8	87·8	81·8	85·7	89·4	88·1	87·6	March	
88·3	87·5	89·5	87·6	89·4	93·8	89·0	86·8	92·0	89·7	88·4	April	
90·2	87·7	89·3	90·2	90·2	92·7	90·1	87·2	93·9	89·7	88·3	May	
91·7	89·3	91·7	94·3	89·6	95·7	90·9	89·2	93·8	91·9	89·6	June	
90·1	90·0	91·9	95·3	89·3	95·7	92·3	89·5	92·6	92·1	90·2	July	
88·9	89·1	89·7	96·0	91·7	95·4	91·4	89·2	90·7	90·7	90·8	August	
90·4	89·2	90·2	100·1	91·3	96·8	91·1	89·8	91·1	91·3	91·1	September	
91·4	89·2	91·4	99·1	92·8	96·0	91·5	89·6	91·2	92·0	91·5	October	
91·9	90·7	92·5	92·5	93·7	95·8	91·5	90·4	91·8	92·7	92·4	November	
90·0	90·1	90·5	89·5	94·5	87·6	90·1	89·0	91·3	90·1	91·3	December	
93·4	93·0	93·7	90·2	93·8	94·3	92·9	91·4	93·0	93·4	93·4	January	1965
94·3	92·9	94·4	92·6	94·5	98·2	93·7	92·7	94·1	94·7	94·1	February	
96·0	93·1	96·0	91·9	94·1	100·8	94·8	94·3	95·7	96·2	94·5	March	
94·8	90·9	93·8	94·7	96·1	96·4	93·8	94·4	96·4	94·4	94·1	April	
97·1	95·9	97·3	98·3	97·6	103·3	95·6	97·2	98·1	98·1	96·6	May	
95·3	97·7	97·5	99·8	96·5	102·6	95·0	98·1	96·7	98·1	95·6	June	
96·0	97·0	97·4	105·5	98·1	102·3	94·0	97·6	96·0	98·1	96·1	July	
94·2	95·0	95·2	103·0	99·2	99·5	94·0	96·9	94·0	96·2	96·3	August	
97·3	96·2	96·6	104·0	98·8	103·0	95·3	98·7	94·9	97·8	97·6	September	
97·5	96·6	98·4	110·8	99·0	103·7	99·1	98·5	97·8	99·4	98·8	October	
99·0	97·1	99·0	104·0	99·6	100·2	98·3	99·0	98·2	99·2	98·9	November	
95·4	95·9	97·1	101·3	102·8	97·8	97·6	100·2	95·8	97·8	99·1	December	
100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0	100·0	January	1966
100·7	100·0	101·3	97·9	100·1	101·9	100·5	100·3	101·4	101·1	100·5	February	
104·2	101·2	103·4	99·1	100·6	108·2	101·0	101·4	103·5	104·1	102·3	March	
102·9	101 · 4	103·0	104·7	101·5	106·4	102·1	103·7	102·9	103·5	103·1	April	
103·7	101 · 5	103·5	104·6	102·9	108·8	103·9	103·4	102·7	104·1	102·5	May	
104·1	103 · 2	104·7	106·5	104·1	112·3	103·7	105·2	103·4	105·7	103·0	June	
102·0	101 · 6	104·1	110·3	102·1	111·0	104·7	106·4	102·6	105·2	103·0	July	
100·7	101 · 0	101·6	108·8	103·0	106·5	104·9	105·3	100·4	102·9	103·0	August	
101·8	101 · 2	101·8	111·5	104·0	111·4	102·4	105·0	102·2	103·7	103·5	September	
101 · 8	99·8	102·2	116·1	103·8	110·6	102·6	104·7	103·7	104·0	103·4	October	
102 · 3	99·6	102·2	109·3	104·6	108·6	102·9	104·1	104·6	103·6	103·3	November	
99 · 8	98·1	100·3	106·5	106·9	106·2	101·4	104·6	103·4	102·0	103·3	December	
101·9	100·1	102·2	102·7	105·3	106·5	103·5	104·1	105·9	103·1	103·1	January	1967
102·1	101·3	103·5	102·1	105·4	108·0	103·2	104·2	105·2	104·1	103·4	February	
102·4	100·4	101·8	103·0	107·3	102·1	102·7	104·3	106·3	102·4	103·3	March	
103·4	102·9	104·4	108·7	106·4	111·4	103·2	106·5	108 · 1	105·6	104·2	April	
103·8	102·8	105·0	109·9	105·2	110·9	104·0	106·9	107 · 1	105·9	104·3	May	
106·1	103·9	106·5	110·6	106·7	115·7	105·3	109·4	107 · 4	108·0	105·3	June	
104·5	107·6	107·5	115·4	107·2	116·5	105·1	109·1	107·9	108·8	106·5	July	
102·8	102·7	105·0	114·8	105·2	111·1	106·2	107·8	104·6	106·2	106·4	August	
106·2	105·8	106·7	118·1	106·1	115·9	105·7	108·3	110·8	108·2	108·0	September	
106·8	107·2	108·2	117·1	106·7	115·9	104·5	108·0	111·1	109·2	108·6	October	
107·8	107·7	109·7	112·8	109·3	116·3	107·1	111·7	110·4	110·6	110·3	November	
108·1	106·6	107·5	107·1	111·9	108·2	105·5	109·0	110·4	107·8	109·2	December	
109·9 110·4 113·7	110·0 110·2 113·0	110·7 112·0 114·3	109.6	110·3 110·3 111·7	114·1 116·9 120·7	107·8 108·8 109·4	110·9 111·7 112·4	114·4 115·6 120·1	110·9 112·2 114·6	110·9 111·5 112·6	January February March	1968
111.7	111.8	112-4	115.2	110.9	120.6	109.4	112.8	117.5	113-4	113.0	April*	

^{*} Provisional.

† 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.

^{||} The seasonal adjustments have been revised to take account of the extra year's data, and include a correction for the date of Easter.

¶ The epidemic of foot and mouth disease prevented visits by Ministry of Agriculture wages inspectors to farms in infected and adjacent areas. For this reason there is insufficient information to enable an accurate index for agriculture to be calculated for this month but the best possible estimate has been used in the compilation of the index for all industries and services.

210

200

190

180

170

160

150

140

130

120

110

100

average salary earnings (1955-67)

Weekly rates of wages, average weekly earnings (manual workers), retail prices;

Average salary earnings /

/Retail prices

O=October

A=April

1955 1956 1957 1958 1959 1960

	Avera	age weekly	earnings in	ncluding ov	ertime pre	mium	Avera	age hourly	earnings e	xcluding ov	ertime pre	mium
ndustry Group	January 1966	June 1966	January 1967	June 1967	January 1968	January 1968	January 1966	June 1966	January 1967	June 1967	January 1968	Januar 1968
ENGINEERING*		and the same of th	Assessment of the second			478	NA SO SCIENCE	The second	The Engine			
Fimeworkers Skilled	114·0 111·3 112·7 113·0	118·5 116·1 118·0 117·6	114·6 108·1 112·2 112·4	117·5 112·8 116·3 116·1	121·1 119·7 119·5 121·0	s. d. 472 3 413 8 334 7 432 9	116·2 112·9 114·2 114·8	120·3 117·3 118·4 119·0	121·2 117·2 119·1 120·1	122·8 118·1 120·7 121·2	129·2 126·3 126·5 128·3	d. 120- 103- 83- 109-
Payment-by-result workers Skilled	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	115-4 108-9 112-0 112-2 114-9 108-5 112-2	118·6 114·1 114·9 116·3 117·9 113·3 116·1	120-4 116-9 118-8 118-6 120-6 118-0 119-4 119-6	483 7 435 0 353 2 454 8 477 4 424 5 338 10 442 10	116·8 114·9 112·6 115·5 116·5 114·2 114·1	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	125·0 119·9 118·6 122·2 123·5 118·7 120·5	129·8 124·9 126·1 127·2 129·0 125·1 126·5 127·4	133 119 89 124 126 111 84 116
SHIPBUILDING AND SHIP REP.	AIRING†											
Timeworkers Skilled	130·1 124·2 120·3 125·5	129·4 130·5 122·2 126·1	124·5 131·3 119·3 126·2	131·3 130·5 122·9 130·8	127·5 137·2 122·8 129·8	s. d. 432 10 382 6 326 10 393 7		122·8 125·0 119·0 120·9	126·9 126·7 121·3 127·5	132·8 127·1 123·4 131·4	134·7 133·5 131·3 135·6	d. 106- 86- 77- 94-
Payment-by-result workers Skilled	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	131·0 127·2 114·2 128·9 130·9 128·0 118·2 129·4	130·9 128·0 118·0 129·6 130·2 130·3 120·8 129·7	481 0 375 10 370 9 448 10 471 11 377 8 352 11 435 7	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	128·9 123·7 118·7 127·1 128·7 124·7 121·0 128·0	130·9 126·6 120·2 129·7 131·0 126·8 121·9 130·2	135·7 130·5 124·8 134·6 135·2 130·9 128·3 134·8	125 90 86 113 121 89 82 108
CHEMICAL MANUFACTURE												
General workers	120·0 123·9 120·9	123·7 128·3 124·7		124·2 124·5 124·3	130·7 132·7 131·2	s. d. 442 II 498 II 455 9	121·5 120·8 121·4	123·7 124·6 124·1	127·3 124·3 126·5	127·6 124·6 127·2	137·2 134·8 136·8	109 121 112
Payment-by-result workers General workers Craftsmen All payment-by-result workers All general workers Craftsmen All workers covered	117·9 120·7 118·4 119·2 122·6 119·9	121·8 120·4 121·2 123·1 125·0 123·3	117·3 114·2 116·5 119·6 119·8 119·5	122·0 122·0 121·6 123·4 123·4 123·2	127·7 129·6 128·1 129·5 131·5 129·9	454 0 518 0 467 11 447 10 507 2 461 1	120·7 117·2 119·6 121·5 119·2 120·8	121·7 116·4 120·1 123·6 121·2 122·7	121·5 114·9 119·7 125·2 120·1 123·8	123·8 120·4 122·5 126·6 122·6 125·4	129·6 125·2 128·3 134·3 130·6 133·3	119 128 121 113 124 116
RON AND STEEL MANUFACT	8-8	àt	2.08		9-95		Ceal	2.3				
Process workers Process workers Maintenance workers (skilled) Maintenance workers (semi-skilled) Service workers Labourers All timeworkers	112·4 112·0 113·4 110·7 109·9 113·0		114·3 115·8 116·0 110·8 113·8 115·5	114·5 118·0 119·1 113·3 115·2 116·9	119·4 120·9 126·2 116·8 120·6 121·6	s. d. 421 0 482 7 430 3 390 7 356 4 413 2	116·7 118·9 116·0 114·8 117·4 118·0	122·1 123·0 115·4 116·3 118·3 121·1	120·9 121·4 112·8 117·6 117·7 120·5	116·0 122·3 113·3 118·4 118·9 119·8	124·3 127·0 126·5 118·8 123·1 124·5	d. 105 115 99 94 84 99
Payment-by-result workers Process workers Maintenance workers (skilled) Maintenance workers (semi-skilled) Service workers Labourers All payment-by-result workers All process workers All maintenance workers (skilled) All maintenance workers (semi-skilled)	107·4 111·3 107·0 109·3 109·6 108·2 108·2 111·1 108·2	110·9 114·7 110·2 111·8 114·0 111·7 112·1 115·0 110·8	108-4 112-0 106-7 110-7 112-6 109-4 109-2 112-7 108-6	110·7 115·6 110·7 114·9 118·4 112·4 111·3 116·1	115-9 118-5 113-9 119-5 121-6 117-0 116-4 118-9 116-2	462 0 508 I 432 II 429 9 385 6 457 3 457 9 502 5 432 7	112·2 117·3 113·5 111·7 114·4 113·2 113·2 116·7 113·9	114·0 119·8 114·4 113·3 116·5 114·9 115·2 119·6	115·0 118·4 113·0 116·6 118·0 115·8 116·1 118·8	115·8 119·6 115·0 118·4 118·5 116·7 116·1 120·2 116·6	122·3 123·3 118·6 122·6 123·1 122·3 122·9 123·9	124 130 110 109 92 119 122 127 109 103
All payment-by-result workers	108·2 108·2 111·1	111·7 112·1 115·0	109·4 109·2 112·7	112·4 111·3 116·1	117·0 116·4 118·9	457 9 502 5	113·2 113·2 116·7	114·9 115·2 119·6	115·8 116·1 118·8	116·7 116·1 120·2	122·3 122·9 123·9	

TABLE 128

Average 1955 = 100

Average earnings

Weekly rates

1961 1962 1963 1964 1965 1966 1967 1968

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.

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

			lune Santary		ALL MANUA	L WORKERS*	January Jone		AVERAGE
			Basic weekly rates of wages	Basic hourly rates of wages	Normal weekly hours	Average hours worked	Average weekly earnings	Average hourly earnings	EARNINGS
550	0000000 000000000000000000000000000000	garangaa saar	73·1 79·3 85·8 89·8 93·7 100·0 107·9 113·4 117·5 120·6 123·7 128·8 133·6 138·4 144·9 151·2 158·3 164·2	73·0 79·2 85·7 89·7 93·6 100·0 108·0 113·6 117·9 121·1 126·3 134·3 140·5 145·7 153·2 162·9 173·7 180·8	100·2 100·2 100·1 100·1 100·1 \$100·0(44·6) 100·0 99·9 99·7 99·6 98·0 95·9 95·1 95·0 94·6 92·9 91·1 90·9	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 94·3	68·1 75·0 80·9 85·9 91·5 100·0 108·0 113·0 116·9 122·2 130·1 138·0 142·9 148·9 161·8 174·8 185·0 192·3	69·7 76·1 82·8 87·1 92·2 100·0 108·4 114·0 118·9 123·2 132·5 141·9 148·4 154·3 166·1 181·6 196·2 204·1	
60	January	127	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	1 <u>28</u> ·3 1 <u>32</u> ·0	130·6 134·3	- - 133·4
61.8	January	120-	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	139.9
52	January	: :	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	= 147·7
3	January		136·3 137·8 138·6 138·9	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	— — — — — —
4	January	1994	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	164.5
5	January		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 ————————————————————————————————————	171·8 177·8	177·5 185·7	- - 178·4
6	January	811	155·9 157·6 159·3 159·4	170·2 173·0 175·1 175·2	91·6 91·1 91·0 91·0	94·7 	184·7 185·2	194·9 197·4	186-1
700	January February	021 021 021 041 041	160·4 160·7 161·2	176·3 176·7 177·3	91·0 91·0 91·0	- - - 94·0	— — — — 188-5	200.4	Intenance work ance—vorkers tou—s tou—s tou—s tou—s tou—s touch touch
116	May June	-81 -01 -021 -021	162·3 162·4 165·4 165·8 166·6	178.5 178.7 182.2 182.7 183.6	90.9 90.9 90.8 90.8 90.8	1	8-011	(ballale—say) reas	ow social
	October . November . December .		168·3 168·8	184·5 185·4 185·9	90·8 90·8 90·8 90·8 90·8	94.3	196·0 —	207-9	194.7
8	January February	: :	172·3 172·9 173·3	189·9 190·6 191·0	90·7 90·7 90·7	Ξ	Ξ	Ξ	E
	April May		173·5 173·7	191.3	90·7 90·7				

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).

† 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.

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

		BASIC	WEEKLY	RATES OF	WAGES	NO	RMAL WE	EKLY HO	URS*	BASIC	HOURLY	RATES OF	WAGES
329	process of management	Men	Women	Juveniles	All workers	Men	Women	Juveniles	All	Men	Women	Juveniles	All
All in	dustries and servi	ces											
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1966	·Monthly averages {	104·8 110·0 113·8 116·8 119·7 124·6 129·1 133·6 139·8 145·7 152·2 157·9	104·2 109·7 114·0 117·0 120·8 125·3 130·3 135·7 142·6 149·4 157·4 163·5	105·5 111·3 115·8 119·0 123·2 130·3 135·6 141·0 147·6 155·1 164·1 170·3	104·7 110·0 114·0 117·0 120·0 125·0 129·6 134·3 140·6 146·7 153·5 159·3	100·0 (44·4) 99·9 99·7 99·6 97·9 96·0 95·1 95·0 94·6 92·8 91·1 90·9	100·0 (45·2) 99·9 99·6 99·5 98·3 95·8 95·1 95·0 94·8 93·1 91·2 91·0	100·0 (44·7) 99·9 99·8 99·8 98·1 95·9 95·1 95·0 94·5 92·7 91·1 90·9	100·0 (44·6) 99·9 99·7 99·6 98·0 95·9 95·1 95·0 94·6 92·9 91·1 90·9	110+8 110+1 114+2 117+3 122+3 129+8 135+7 140+6 147+8 156+9 167+0 173+8	104·2 109·8 114·4 117·7 122·8 130·7 137·0 142·8 150·4 160·5 172·6 179·7	105·5 111·4 116·0 119·2 125·6 135·9 142·5 148·4 156·1 167·5 180·1 187·4	104·7 110·1 114·3 117·4 122·5 130·3 136·2 141·3 148·6 157·9 168·5 175·3
1967	May June	156·0 156·0	161·8 162·1	168·6 168·8	157·5 157·6	90·9 90·9 90·8	91·0 91·0 90·9	90·9 90·9 90·8	90·9 90·9 90·8	171 · 6 171 · 6	177·7 178·2 181·3	185·5 185·7	173·1 173·3
	August September	159·3 160·2 161·1 161·9 162·4	165·7 166·3 166·6 167·1 167·3	172.0 172.3 173.3 174.1 174.9	160·8 161·7 162·5 163·3 163·7	90·8 90·8 90·8 90·8 90·8	90·9 90·9 90·9 90·9 90·9 90·9	90·8 90·8 90·8 90·8 90·8	90·8 90·8 90·8 90·8 90·8	175·5 176·5 177·5 178·4 178·9	182·3 183·0 183·3 184·0 184·1	189·5 189·8 191·0 191·8 192·6	177·2 178·1 179·0 179·8 180·3
1968	January February	165·9 166·4 166·9	170·3 170·8 171·0	177·7 178·7 179·1	167·2 167·7 168·1	90·7 90·7 90·7 90·7	90·8 90·8 90·8	90·7 90·7 90·7 90·7	90·7 90·7 90·7 90·7	182·9 183·5 184·0	187·7 188·2 188·5	195·9 196·9 197·4	184·2 184·8 185·3
956 957 958 959 960 961 962 963 964	facturing industrie	104·9 110·1 113·6 116·5 119·1 123·9 127·4 131·0 137·0 141·9	103·9 109·6 113·6 116·4 120·0 124·3 129·0 133·6 141·0 147·5	104·9 110·6 114·5 117·3 122·7 129·5 134·1 138·2 144·7 152·4	104·7 110·0 113·7 116·5 119·4 124·2 128·0 131·8 138·0 143·3	100·0 (44·1) 99·9 99·7 99·6 97·1 95·6 95·2 95·1 94·9	100·0 (44·5) 100·0 99·9 99·7 97·8 95·2 94·9 94·8 94·6 92·7	100·0 (44·3) 100·0 99·9 99·7 97·5 95·4 95·0 94·9 94·6 92·7	100·0 (44·2) 100·0 99·8 99·6 97·3 95·4 95·1 95·0 94·8	104·9 110·1 113·9 117·0 122·8 129·6 133·8 137·7 144·4 153·0	103·9 109·6 113·7 116·7 122·7 130·6 136·0 141·0 149·1 159·1	104·9 110·7 114·7 117·7 125·9 135·7 141·1 145·6 152·9 164·4	104·7 110·1 113·9 116·9 122·8 130·1 134·6 138·6 145·6
966	May June	148·1 154·0	156·1 162·1 159·9 160·0	161·5 167·6	150·1 156·0	91·4 91·0 91·2 91·2	91·2 90·7 90·8 90·8	91·2 90·8 90·9 90·8	91·3 90·9 91·0 91·0	162·2 169·2	171·2 178·8	181 · 8 182 · 1	164·4 171·6
	July	155·6 156·0 156·1 156·7 157·0 157·3	163·7 164·1 164·2 164·7 164·9 165·1	169·2 169·7 169·7 170·4 170·5 170·8	157·6 158·0 158·1 158·7 158·9 159·2	90·8 90·8 90·8 90·8 90·8 90·8	90·5 90·5 90·5 90·5 90·5 90·5	90·6 90·6 90·6 90·6 90·6	90·7 90·7 90·7 90·7 90·7 90·7	171 · 3 171 · 8 171 · 9 172 · 6 172 · 8 173 · 2	180·9 181·3 181·4 182·0 182·2 182·4	186·7 187·2 187·3 188·0 188·1 188·5	173·7 174·1 174·2 174·9 175·1 175·5
		The state of the s						THE RESERVE AND DESCRIPTIONS OF THE PARTY OF	THE R. P. LEWIS CO., LANSING, MICH. LANSING, MICH.				

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

1. These indices measure the average movement in the level of full-time basic weekly rates of wages or minimum entitlements, 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 the recognised full-time basic weekly rates of wages or

minimum entitlements and normal weekly hours of work, which are generally the outcome of centrally-determined arrangements, usually national collective agreements or 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. The indices do not reflect changes in earnings or in actual hours worked due to such factors as overtime, short-time, variations in output, etc.

2. The figures relate to the end of the month.

3. 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 number.

4. 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: basic weekly and hourly rates of wages, normal weekly hours: industrial analysis

	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, e
Basic weekly rates of wages								of T	na cotrazolar
959 960 961 962 963 964 965 966 967	{	118 119 126 129 135 139 145 152	119 123 128 132 138 144 150 156	112 115 118 124 131 139 144 149 152	117 119 125 127 130 136 140 147	112 116 121 124 128 133 139 145	118 121 122 126 131 135 142 148 150	118 123 124 132 135 144 151 157 161	115 120 126 131 138 146 155 161
967 May	. 163	155 155	158 158	150 150	152 152	147 147	148	161	165 165
July	. 163 . 163 . 164	155 155 155	161 164 164	150 151 151	158 158 158	149 149 149	150 150 150	161 161 162	166 166 166
October November December	. 164 . 164 . 164	161 161 161	164 164 164	157	158 158 158	149 150 150	154 154 154	162 162 162	166 169 169
968 January February	. 164 . 174 . 174	161 161 161	165 166 166	157 157 158	169 169 169	150 150 150	154 154 154	162 162 163	169 169 169
April	: 174 : 174	161	169 169	158 158	169 169	150 153	154 154	167	170 170
Normal weekly hours*	_ (47·5)	(39·1)	(45.0)	1 (43.6)	(44.0)	(45.0)	(45.0)	1 (44-2)	(44-7)
959 960 962 963 964 965 965 966 967	99.9 98.0 97.8 97.5 95.6 95.5 93.4	100·0 100·0 96·7 96·6 96·6 95·0 94·1 94·0 93·8	99·1 97·5 94·8 94·4 94·1 93·0 91·1 89·3 89·2	100·ó 96·8 95·9 95·9 95·9 95·9 93·1 91·8	99·6 96·4 95·6 95·4 95·3 92·4 91·3	100·0 99·7 94·8 94·6 94·6 94·5 93·8 92·2 91·4	100·0 100·0 96·3 95·6 95·6 95·0 93·3	(44·2) 100·0 98·7 95·8 95·4 95·3 95·3 97·6 91·2	99·9 98·7 95·3 95·3 95·3 95·3 94·7 92·9
767 May June	93.4	93.8	89·2 89·2	91.8	91.3	91.6	91·0 92·1 92·1	90·5 90·5 90·5	91·5 91·7 91·7
July August	. 93·4 . 93·4 . 93·4	93·7 93·7 93·7	89·2 89·2 89·2	91·8 91·8 91·8	90·9 90·9 90·9	90·9 90·9 90·9	89·9 89·9	90·5 90·5	91.0
October	. 93·4 . 93·4	93·7 93·7	89·2 89·2	91.8	90.9	90.9	89·9 89·9 89·9	90·5 90·5 90·5	91·0 91·0 91·0
December	93·4 . 93·4 . 93·4 . 93·4	93·7 93·7 93·7 93·7	89·2 89·2 89·2 89·2	91·8 91·8 91·8 91·8	90·9 90·9 90·9 90·9	90·9 90·1 90·1 90·1	89·9 89·9 89·9 89·9	90·5 90·5 90·5 90·5	91·0 91·0 91·0
April	. 93·4 . 93·4	93·7 93·7	89·2 89·2	91.8	90.9	90·1 90·1	89.9	90·5 90·5	91.0
asic hourly rates of wages		ATE IS		19 19 0 19	136.0	2.131 2.131	1 142 1	樹儿	
960 961 962 963 964 965 966 966	{	118 119 130 134 140 147 155	120 126 135 140 147 155 165	112 118 123 130 137 145 154	118 124 130 133 136 142 151	112 116 127 131 135 141 148 157	118 121 127 132 137 142 152 161 165	118 125 130 138 142 152 161	115 121 132 137 145 154 163 174
967 May	174	166 165 165	181 178 178	165 163 163	170 167 167	162 160 161	161	178 178 178	181 180 180
July	. 174 . 174	165 165	181 184	164	174 174	164 164	167	178 178	182
September October November	. 176 . 176 . 176	165 172 172	184 184 184	165 171 171	174 174 174	164 164 165	167 171 171	178 178 178	183 183 185
December	. 176	172	184	171	174	165	171	178	185
February	. 186	172 172 172	186	171	186	166	171	178	186 186
April	. 186	172 172	189 189	172 172	186 186	166 170	171 171	184 184	ind and a

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: basic weekly and hourly rates of wages, normal weekly hours: industrial analysis: United Kingdom

limber, urniture, 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	Micellan- eous services	
									Basic weekly rates of wage
118 122 126 134 138 143 149 156 160	118 122 126 133 137 143 152 160 162	112 115 120 128 135 142 146 151	120 122 125 133 138 144 148 154	112 115 120 125 132 141 156 164 169	115 121 125 129 135 144 153 159 164	117 121 128 132 138 143 150 158 164	119 123 129 134 140 148 156 162 170	118 120 125 132 137 143 147 159	} Monthly averages 196
158 158	160	152 153	161	167	162 162	164	169 169	159 160	May 196 June
160 161 161	160 160 160	157 158 158	164 164 164	171 171 171	164 164 170	166 168 168	171 171 177	160 161 161	July August September
161 161 163	165 165 168	158 158 158	164 170 170	171 171 171	170 170 170	168 168 168	177 177 177	161 163 170	October November December
170 170 170	168 168 169	176 176 176	170 170 172	171 171 173	171 171 172	168 168 168	177 177 177	170 171 171	January 196 February March
170 170	169	176 176	172 172	173 173	172 172	169 169	177	171	April May Normal weekly hour
(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 91·7	(45·0) 98·6 96·2 94·5 94·2 94·1 93·9 91·9 89·5 89·1	(45·1) 100·0 99·0 96·1 93·5 93·4 92·5 90·8 89·1 88·8	(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 89·1	(45·6) 100·0 99·8 96·9 95·5 95·5 92·9 91·2 91·1	(45·1) 97·7 97·4 93·5 93·2 93·2 93·2 93·0 88·9 88·8	(45·9) 99·9 99·2 97·9 96·7 96·6 96·5 94·4 92·8 92·7	
90.9	91.7	89-1	88.8	90.6	89·1 89·1	91.1	88.8	92·7 92·7	May 19 June
90·9 90·9 90·9	91·7 91·7 91·7	89·1 89·1 89·1	88·8 88·8 88·8	90·6 90·6 90·6	89·1 89·1 89·1	91·1 91·1 91·1	88·8 88·8 88·8	92·7 92·7 92·7	July August September
90·9 90·9 90·9	91·7 91·7 91·7	89·1 89·1 89·1	88·8 88·8 88·8	90·6 90·6 90·6	89·1 89·1 89·1	91·1 91·1 91·1	88·8 88·8 88·8	92·7 92·7 92·7	October November December
90·9 90·9 90·9	91·7 91·7 91·7	88·9 88·9 88·9	88·8 88·8 88·8	90·6 90·6 90·6	89·1 88·9 88·8	91·1 91·1 91·1	88·8 88·8	92·7 92·7 92·7	January 19 February March
90·9 90·9	91·7 91·7	88·9 88·9	88.8	90·6 90·6	88.8	91.1	88.8	92·7 92·7	April May
118	119	114	120	112	116	1 117	122	1118	Basic hourly rates of wag
118 125 132 141 144 152 161 170 176	126 131 141 147 154 163 173 176	120 127 136 144 151 159 169 174	123 130 143 147 156 163 173 182	119 126 132 139 149 168 181	124 131 138 145 154 166 177 184	122 132 138 145 150 162 173 180	126 138 144 151 159 168 182 192	121 127 136 141 148 156 171	Monthly averages Monthly averages 19 19 19 19 19 19 19
174 174	174 174	170 171	181	185 185	181	180	190	171 173	May June
176 178 178	175 175 175	177 177 177	185 185 185	189 189 189	184 184 190	182 185 185	193 193 199	173 174 174	July August September
178 178 179	180 180 183	177 177 177	185 191 191	189 189 189	190 191 191	185 185 185	199 199 199	174 176 183	October November December
186 186 186	183 183 184	198 198 198	191 191 193	189 189 191	192 192 193	185 185 185	199 199 199	183 184 184	January 19 February March
186 186	184 184	198	193 194	191	193	185 185	199	184 184	April May

^{*} See footnote on previous page.

^{*} 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

RETAIL PRICES United Kingdom: index of retail prices

TARIF 132

	THE THE STREET	ALL I	TEMS	the state of the state of	FC	DOD	nasta transpira	ALL ITEMS EXCEPT FOOD	ALCO- HOLIC DRINK	ТОВАССО
				All	Seasonal*	Imported†	Other	AN CANTONNO P	Supported Support	HOLOGONE CO
17th J	ANUARY 1956	= 100						The state of the s	- Commence	
Weigh	its	1,00	00	350	921 941	47	2101-2081	650	71	80
1956 1957 1958 1959 1960 1961	Monthly averages	102·0 105·8 109·0 109·6 110·7 114·5		102·2 104·9 107·1 108·2 107·4 109·1	104·9 106·6 115·1 110·0 108·1 114·1	99·0 91·7 90·7 105·1 100·9 96·8	101·6 107·0 107·3 108·2 108·6 109·5	102·0 106·3 110·0 110·4 112·5 117·5	101·3 104·3 105·8 100·0 98·2 102·5	103·5 106·1 107·8 107·9 111·9
1962	January 16 .	1	17.5	110.7	119-3	97 · 1	110.0	121 - 2	108-2	123.6
léth J	ANUARY 1962 :	= 100		151		13	1 144	334	91	641
Weigh	ts 1962	1,00 1,00 1,00 1,00 1,00 1,00	00 00 00 00	319 319 314 311 298 293 289	84 -85\\\ 83\\\ 83\\\\ 83\\\\ 85\\\\\ 76 -78 73\\\\\ 75\\\\\ 74 -75\\\\\ 74 -75	37½ 37½ 40 41½ 35¾ 33	1973-196 1983-1963 198-196 1963-1943 1883-187 185-186	681 681 686 689 702 707 711	64 63 63 65 67 67 67	79 77 74 76 77 72 68
	1968	1,00	00	263	641 653			737	63	66
1962 1963 1964 1965 1966 1967 1962 1963 1964	Monthly averages April 17. July 17. October 16. January 15. April 9. July 16. October 15. January 14. April 14. July 14. October 13. January 12. April 13. July 13. October 12. January 18. April 19. July 19.	119·7 120·4 119·1	101 · 6 103 · 6 107 · 0 112 · 1 116 · 5 119 · 4 101 · 9 102 · 5 101 · 4 102 · 7 104 · 0 103 · 3 103 · 7 104 · 7 106 · 1 107 · 4 107 · 9 109 · 5 112 · 0 112 · 7 113 · 1	102·3 104·8 107·8 111·6 115·6 118·5 104·1 104·6 100·5 103·8 106·5 103·7 104·2 105·4 107·4 108·9 108·0 110·3 111·6 112·0 111·4	102·6 105·2 101·4 107·5 114·7 119·4 114·0 108·8 92·4 103·6 116·3 101·8 97·8 99·6 103·3 103·2 98·8 103·1 108·6 106·0	101·2 107·6 116·5 118·0 121·6 123·1 100·6 100·6 102·9 105·2 101·7 106·0 112·0 113·9 114·7 117·2 117·5 119·7 117·1 117·1 118·5 120·7 122·7	102·4 104·2 109·0 112·3 115·0 117·5 100·5 103·6 103·6 103·7 103·4 104·1 105·6 106·3 107·9 109·8 110·2 111·7 112·1 112·6 112·5 112·7 114·3 116·2	101·2 103·1 106·0 112·3 116·9 119·8 100·9 101·5 101·9 102·2 102·9 103·2 103·5 104·3 105·3 106·7 107·7 109·2 112·9 113·8 114·8 116·8	100·3 102·3 107·9 117·1 121·7 125·3 100·0 100·3 100·6 100·9 101·0 103·0 103·2 103·2 103·2 110·0 110·9 118·7 119·0 119·1	100·0 100·0 105·8 118·0 120·8 120·8 120·0 100·0 100·0 100·0 100·0 100·0 100·0 100·0 100·0 100·0 100·0 100·0 100·0 100·0 100·0
1967	January 17 February March 21 April 18. May 16. June 20. July 18. August 22. September 19. October 17. November 14. December 12. January 16. February 20. March 19. April 23. May 21.	Particular of the control of the con	117-4 118-5 118-6 118-6 119-5 119-4 119-9 119-2 118-9 118-8 119-7 120-4 121-2 121-6 122-2 122-6 124-8 124-9	115-4 117-6 117-5 117-5 117-5 119-6 120-1 121-8 118-4 117-3 116-7 117-0 118-2 120-1 121-8 122-1 121-8 122-1	110·9 117·7 116·2 115·9 123·2 124·6 131·4 120·0 116·6 113·7 114·2 118·2 120·6 120·7 120·7 120·7 120·7 120·1	122·3 123·3 122·8 122·5 122·5 123·1 123·0 122·2 122·4 122·9 123·2 122·9 125·8 124·8 124·6 123·0 122·3	116·1 116·7 117·2 117·4 117·8 118·0 117·9 117·2 116·8 117·0 117·1 117·5 119·1 120·6 121·8 122·0 122·9 123·2	118·2 119·0 119·1 119·1 119·1 119·2 119·5 119·6 119·8 120·8 121·4 121·7 121·9 122·4 122·8 125·3 125·5	125 · 6 125 · 4 125 · 2 125 · 0 125 · 0 125 · 0 127 · 0 127 · 0	120·8 120·7 120·8 120·8 120·8 120·8 120·8 120·8 120·8 120·8 120·8 120·8 120·8 120·8 120·8 120·8

^{*} 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).

RETAIL PRICES index of retail prices: United Kingdom

TABLE 132 (continued)

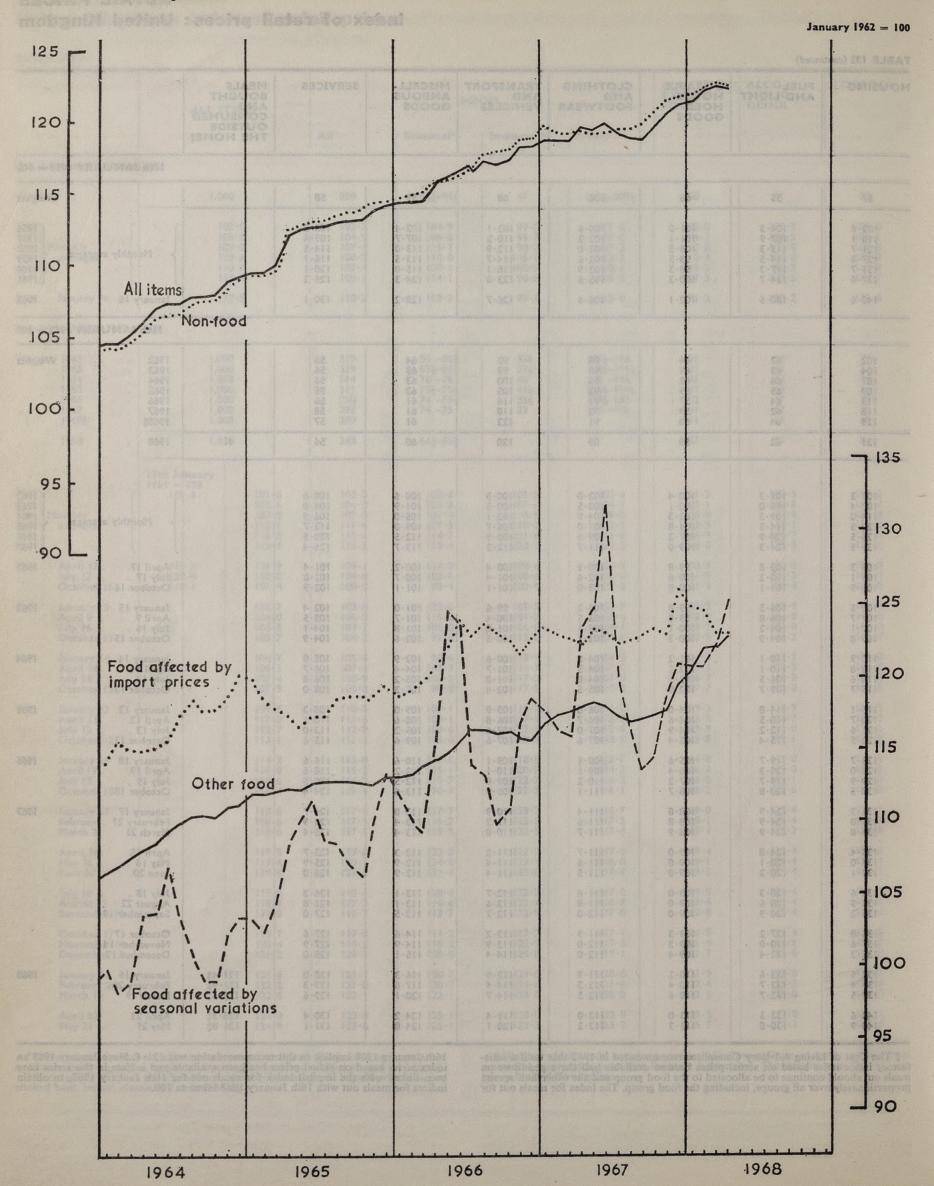
		MEALS BOUGHT AND CONSUMED OUTSIDE THE HOME‡	SERVICES	MISCELL- ANEOUS GOODS	TRANSPORT AND VEHICLES	CLOTHING AND FOOTWEAR	DURABLE HOUSE- HOLD GOODS	FUEL AND LIGHT	HOUSING
Y 1956 = 100	17th JANUARY		Shi Shi Mara						
Weights			58	59	68	106	66	55	87
1960	Monthly averag		103·5 109·4 114·5 116·1 120·1 126·2	102·4 107·7 113·0 113·5 115·0 124·3	102·1 110·2 112·9 114·7 118·1 123·0	100·6 102·2 103·0 102·6 103·9 105·6	101·0 101·1 100·5 98·5 98·3 100·3	101·3 107·9 113·3 114·5 117·3 124·7	102·8 110·1 121·7 127·8 131·7 137·6
1962	January 16	The property	130-1	128-2	126.7	106.6	102 · 1	130-6	140-6
Weights	16th JANUARY	1	56	64	92	1 00	# 100 kg	1 200	
obi	1963 1964 1965 1966 1967 1968§		56 56 55 56 58 57	63 63 63 61 61	92 93 100 105 116 118 122	98 98 95 92 91 92 91	64 64 62 59 57 59 60	62 63 66 65 64 62 64	102 104 107 109 113 118 123
	1968	41	56	60	120	89	59	62	121
ages { 196.7	Monthly average		100·6 104·0 106·9 112·7 120·5 126·4	100·6 101·9 105·0 109·0 112·5 113·7	100·5 100·5 102·1 106·7 109·9 112·2	102·0 103·5 104·9 107·0 109·9 111·7	100·4 100·1 102·3 104·8 107·2 109·0	101·3 106·0 109·3 114·5 120·9 124·3	103-3 108-4 114-0 120-5 128-5 134-5
176	April 17 July 17 October 16		101·4 102·0 102·9	100·2 100·7 101·1	100·4 101·4 101·1	100·9 102·6 103·0	99·8 100·6 100·8	100·8 100·2 101·1	103·3 104·1 104·9
196	January 15 April 9 July 16 October 15		102·4 103·5 104·1 104·9	101·0 101·7 101·8 102·6	99·6 100·4 101·0 100·5	103·2 103·5 103·5 103·7	99·8 99·8 100·1 100·3	106·5 106·8 104·2 104·9	105·5 107·7 109·1 109·8
196	January 14 April 14 July 14 October 13	X9 381	105·0 106·7 106·8 108·0	102·9 104·4 105·2 105·3	100·6 101·7 101·8 102·4	104·0 104·5 104·8 105·5	101·2 102·2 102·5 102·9	110·1 110·1 106·5 109·7	110·9 113·8 114·6 115·7
196	January 12 April 13 July 13 October 12	115	108·3 110·1 113·0 115·6	109·0 108·6 109·2 109·6	103·9 106·8 107·6 107·6	106·0 106·7 107·0 107·6	104·0 104·6 104·9 105·4	114·8 110·5 112·2 115·4	116·1 120·7 121·6 122·5
	January 18 April 19 July 19 October 18	Other 1686	116·6 118·6 120·5 124·4	110·6 112·2 112·5 113·6	109·1 110·1 109·8 109·9	108·1 109·1 110·2 111·1	105·6 106·4 107·2 108·7	119·7 120·3 119·7 120·8	123·7 129·0 129·9 130·5
196	January 17 February 21 March 21	H	124·7 124·9 125·4	113·8 113·4 113·4	110·9 111·2 110·8		108·8 108·8 108·9	124·9 124·9 124·9	131·8 131·8
	April 18 May 16 June 20		125·7 125·9 126·0	113·3 112·9 112·9		111·7 111·6 111·5	109·0 109·0 109·0	124·8 120·1 120·2	133·4 134·0 134·1
	July 18 August 22 September 19	11	126·3 126·8 127·0	113·1 113·1 113·5	112·7 112·6 112·7	111.6 111.8 112.0	109·0 109·0 109·0	120·3 120·6 120·9	134-6 134-9 135-2
	October 17 November 14 December 12	MY	127·6 127·9 128·0	114·6 114·9 115·1	113·2 113·9 114·4	111.9 112.0 112.0	109·3 109·3 109·4	127·2 130·0 132·4	136·8 137·6 138·2
196	January 16 February 20 March 19	121·4‡ 121·9‡ 122·4‡	128·0 129·3 129·6	116·3 117·6 120·1	113·9 114·4 114·7	111.9 112.3 112.5	110·2 110·4 110·6	132·6 132·7 132·7	138·6 139·4 139·5
	April 23 May 21	126·3‡ 126·8‡	130-4	124.2	119·4 120·1	113·0 113·2	113.0	133.3	140·6 140·9

[‡] The Cost of Living Advisory Committee recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for

16th January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16th January 1968, to obtain indices for meals out with 16th January 1962 taken as 100.

[§] Weights which would have been used in 1968 if expenditure on meals out had been treated as in previous years (see footnote ‡ opposite). The weights actually used are given in the following line.

Index of retail prices



INDUSTRIAL DISPUTES* stoppages of work: United Kingdom

TABLE 133

			NUMBER OF STOPPAGES		NUMBER OF WORKERS INVOLVED IN STOPPAGES†		WORKING DAYS LOST IN ALL STOPPAGES IN PROGRESS IN PERIOD‡							
		Beginning in period	In progress in period	Beginning in period	In progress in period	All industries and services	Mining and quarrying	Metals, engineer- ing, ship- building and vehicles	Textiles and clothing	Construc-	Transport and communi- cation	All other industries and services		
eine 18	dia pandy	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		
955 956 957 958 959 960 961 962 963 964 965 966 967		2,859 2,629 2,093	2,426 2,654 2,871 2,639 2,105 2,849 2,701 2,465 2,081 2,535 2,365 1,951 2,133	(000's) 659 507 1,356 523 645 814§ 771 4,420 590 871 869 530¶ 732	(000's) 671 508 1,359 524 646 819\$ 779 4,423 593 883 876 544¶ 734	(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 2,787	(000's) 1,112 503 514 450 370 495 740 308 326 309 413 118 108	(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 31	(000's) 71 78 84 151 138 110 285 222 356 125 135 145 201	(000's) 1,687 34 998 2,116 95 636 230 431 72 312 305 1,069 823	(000's) 219 421 180 116 3,647 308 305 241 122 160 257 183 202		
964	April . May June	. 283 219 238	308 262 261	90 66 67	94 84 71	268 204 172	63 29 13	141 145 97	1	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 11	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 I	23 12 8	15 14 5		
965	January . February . March .	. 201 . 246 . 264	212 280 300	76 134 87	83 155 110	123 371 421	17 32 17	62 217 324		9 20 14	27 94 40	8 8 22		
	April . May June	. 208 . 265 . 187	257 301 229	52 124 74	67 130 122	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	-13	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	See I	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	ingres are	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	77 110 134	1 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		7 10 12	87 2 10	9 6		
	October . November December	. 176 . 155 . 72	192 185 91	58 37 23	61 42 28	163 135 57	15 12 3	39 68 32	E E	18 19	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 . 188 . 182	205 224 205	79 81 56	82 104 57	184 227 195	5 15 16	111 145 105	5 4 1	34 27 18	6 15 46	24 20 9		
	July August . September	. 141 . 179 . 179	168 207 218	60 50 104	70 57 113	164 142 379	24 5 7	86 81 199	7 1	14 12 11	21 17 153	18 21 7		
	October . November December	. 246 . 206 . 86	281 258 128	79 52 31	106 70 38	600 321 115	8 2 I	198 137 33	1 2 1	13 18 4	338 143 66	42 19 9		
1968	January . February . March .	. 171 . 168 . 180	183 205 218	54 53 52	56 63 71	157 268 292	1 6 2	112 205 126	3 3	20 14 12	4 5 129	17 35 22		
	April . May .	. 189	221 251	61	74 1,602	260 1,860	5 3	110	3 8	12 36	120 106	10 29		

^{*} The statistics relate to stoppages of work due to disputes connected with terms of employment or conditions of labour. They exclude stoppages involving fewer than ten workers and those which lasted less than one day, except any in which the aggregate number of working days lost exceeded 100. The figures for 1968 are provisional and subject to revision.

† Workers involved in stoppages beginning in one month and continuing into later months are counted, in col. (3), in the month in which they first participated, and, in col. (4), in each month in which they were involved.

[‡] 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.

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

A job 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.

Females aged 18 years and over.

ADULTS

Men and women.

BOYS

Males under 18 years of age, except where otherwise stated

Females under 18 years of age.

YOUNG PERSONS

Boys and girls.

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

OPERATIVES

Employees, other than administrative, technical and clerical employees 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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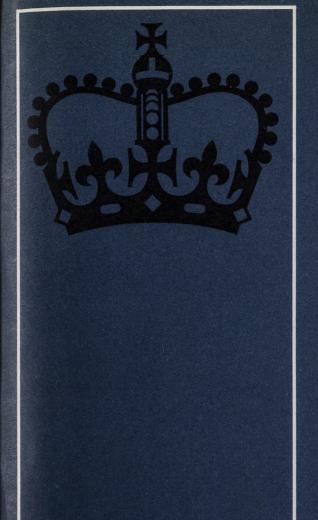
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