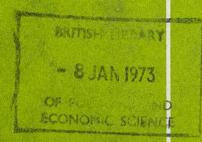


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Plan for modern employment service

New earnings survey 1972—Further results

Membership of trade unions in 1971

DEPARTMENT OF EMPLOYMENT GAZETTE

December 1972 (pages 1093-1220)

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The first of these films, An Introduction to the Act, was issued by the Department of Employment last autumn. Now you can also obtain four new films, each covering a major aspect of the Act.

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Plan for modern employment service

A practical programme to achieve the objectives for modernising and developing the public employment service in Britain has been announced by the Department of Employment in Into Action: Plan for a Modern EMPLOYMENT SERVICE, copies of which can be obtained free from any of the department's local offices.

The plan, prepared by the Employment Service Agency set up after the publication of the Government's modernisation plans in People and Jobs (see this GAZETTE, December 1971, page 1097) will radically change the way the public employment services are provided in Britain, and will affect every community

It sets a clear timetable for providing a new style service designed to meet the needs of its potential customers, the 24 million employers and individual workers throughout the country.

The main elements of the programme are:

For the employment service—

- * the opening in 1973-74 of 40 purpose-designed job centres offering a comprehensive advisory and placing service in centrally-sited offices with distinctive décor and furnishings;
- * the progressive rehousing of 80 per cent. of the service in job centres by the end of the 1970's;
- * specially selected and trained employment advisers manning the new centres;
- * comprehensive marketing of the new service, closely geared to the opening of new job centres, in association with a planned programme of research to assess the needs of customers and monitor the results of changes:
- * a new administrative organisation based on the administrative separation of employment work from the payment of benefit by July 1974, and new management structures for employment and benefit work operating fully by early 1975;
- * quantified national objectives, starting in 1973, for the service and the development of a system of accountable management.

For the benefit service—

- * conversion of all payments of unemployed benefit to postal giro cheque by July 1973;
- * computerisation of the national benefit payment system by December 1976;
- * improvements to 100 benefit offices in 1973-74;
- * the concentration of benefit work over the next few years in some 400 main benefit offices, each linked to a computer, backed by a similar number of smaller offices—with new accommodation standards for separate benefit offices.

The focus of the modernised employment service will be the job centre.

These purpose-designed centres will serve communities with a resident population of 25,000 or more. They will offer self-service facilities and access to employment advisers giving high quality advisory and placing service and to more specialised help and guidance.

Where the demand for advice is limited, services may be confined to jobs self-service and general information. But the best methods of providing services the public wants in differing market situations will be established by experiment.

The first job centres will be opened next spring.

The programme for the progressive rehousing of offices in purpose-designed job centres will involve a doubling of the existing number of offices in urban areas, or the opening of about 90 new offices. This is because the existing network of offices is badly sited and too large.

The plan says, however, that the retention of very small offices doing little business will be difficult to justify.

Free telephone facilities

Experiments have, therefore, begun on alternative ways of taking the service to people in areas which are, or may in future be, some distance from a permanent office. These alternatives include free telephone facilities and limited or part-time services, including the use of agents for the issue of straightforward information.

"Freephone" experiments, allowing free telephone calls to specific employment offices, are running or will be running shortly, in selected areas. In another experiment, an unmanned job display office has been opened and part-time offices are being considered for other areas.

Subject to the outcome of these experiments, and consultation with the interests concerned, the ESA estimates that it will probably be practical to close several dozen of the smallest offices or sub-offices—doing less than one per cent. of total business—during the next two years.

New accommodation standards

The premises from which the employment service is conducted are its main contact with the public. New accommodation standards have been prepared with the Department of the Environment. They provide for siting job centres in main shopping centres, with a street level access for self-service and the main employment interviewing and advisory services housed on upper floors of the same building.

Inside the offices there will be open area layouts for public areas, with fully carpeted and well-designed settings. These new open area layouts, which take account of the need for confidentiality, are already being successfully applied as offices are rehoused.

New employment advisers

Employment work in local offices has been the subject of searching analysis during 1972, resulting in a decision completely to restructure the work concerned. New job descriptions for "employment advisers" have been formulated, and as job centres are opened the crucial front-line interviewing work will be done by people who have been specially selected and trained for the new role.

Special training is being given to managers of areas in which job centres will be operating and to job centre managers. They and employment advisers will, in addition, attend courses on marketing.

At a later date further training programmes designed particularly to meet the needs of new entrants or staff with only limited experience of employment work will be introduced, and studies will be made of longer-term training schemes required for the new service.

Youth employment

Responsibility for the employment services for young people is being reshaped and the present rigid dividing line between services for young people and adults is being replaced.

Broadly, local authorities are to be able to take responsibility for careers and employment work for all young people in education and on leaving school or college. Afterwards, they will normally become the responsibility of the employment service.

But flexibility and cooperation are to be the keynotes of these new arrangements and young people who have just entered employment will be free to choose which service to use.

The new arrangements, which will require legislation, should come into effect from April 1974 in England and Wales and a year later in Scotland. The consequent administrative changes will call for discussion between the Employment Service, the Central Youth Employment Executive and local education authorities.

Comprehensive marketing programme

A comprehensive marketing programme has been prepared, closely geared not only to general employment service policy, but also to local needs. It will be governed in timing by developments in the availability of the service locally, where it will be linked to the opening of job centres. The objective is to stamp the agency's identity on all its job centres.

Marketing of the service will be developed in association with a planned programme of research to assess customer needs and to monitor the results and changes already under way.

The main objectives of the reorganisation of the employment service are:

(i) to separate administration of employment and benefit work;

- (ii) to establish clear lines of management between the Chief Executive and staff in local offices and correspondingly clear levels of discretion and accountability throughout the service;
- (iii) to place responsibility for meeting the needs of employers and workers as close to the front-line services as possible to ensure a rapid response to changes in demand, greater attention to the needs of employers and more positive promotion of the use of the services.

Basic unit of management

The basic unit of management on the new organisation will be the district. Services to the public will be grouped in about 80 districts related to employment markets and each managed by a district manager.

The districts will in turn be grouped in areas under an employment service manager. There will be about 16 areas outside Greater London corresponding to the proposed new county boundaries in England, regional boundaries in Scotland and the national boundary for Wales.

The services in Greater London will be controlled by a London director, supported by three employment service managers, each covering a sector of the Greater London area.

The London director and the employment service managers for areas outside London will be accountable to three divisional directors, who will be based in their divisions but will form part of the head office organisation and be directly accountable to the Chief Executive.

The head office organisation is being developed so that essential responsibilities, for example, finance, personnel, premises, operating policy etc.—which were previously split among a number of DE functional divisions—form one structure under the Chief Executive.

Timetable of operation

The precise details of the new organisation, including the numbers and boundaries of the new districts, areas and divisions, are subject to final consultation and planning. But it is intended that:

- (i) at least one-third of the proposed new areas to be in operation by the end of 1973;
- (ii) employment work and the payment of unemployment benefit to be completely separated administratively by July 1974;
- (iii) final transfer of functions from the existing DE regions to the new areas to be completed by March 1975.

Management control

The first management budget for the employment service is being produced for 1973–74, though separate formal accounting arrangements will need to await the full separation of employment and benefit work.

The budget for the employment service will bring together the expenditure now spread over the votes of several Government departments. At present, it is broadly estimated at £24 million in 1972–73. Next year's budget is likely to total about £25 million.

A framework of aims and objectives, with associated controls, has been drawn up. The Chief Executive, in consultation with regional managements, is also setting objectives for the employment service for 1973 on notified vacancies, placings, training applications and assisted movements under the employment transfer scheme.

A system of accountable management will be set up to monitor performance of agreed plans, allowing a fuller delegation of authority and responsibility as close as possible to the front-line services.

Unemployment benefit payment changeover

The objective is to separate the administration of the employment service from that of the benefit service at local level by July 1974. About 11,000 staff are expected to be engaged on benefit work, and will be grouped into about 75 area commands.

The changeover from the payment of benefit in cash to postal payment by giro cheque has begun and will be completed by the end of June 1973. The final phase in this programme will be to process all claims and produce all payments by computer.

A computerised system operates at present only in Greater London and Reading, but it will be extended to cover Wales, the Midlands and the whole of the southern part of England between March 1974 and September 1975, using expanded Department of Health and Social Security computer facilities at Reading.

The remainder of Britain will be covered during 1975-76, when a second computer in Scotland comes into action. Meanwhile, a limited extension of the computerised system is being introduced in the next few months at about 20 offices in South Wales, including Cardiff, Newport and Pontypool.

Central network of offices

The existing network of benefit offices will be adapted over the next few years to make the best use of a computerised payment system. This will require a central network of some 400 large or medium-sized offices, mainly in urban areas and each linked to a computer.

These offices will be backed by a similar number of smaller offices in other areas providing limited benefit facilities and each linked to a main office. During 1973 and 1974 improvements are planned for more than 100 existing benefit offices. New accommodation standards have been prepared for separate benefit offices.

Since the success of the new service will ultimately depend on the calibre and commitment of the staff who provide it, the highest priority will be given to maintaining the confidence of staff during the period of modernisation.

The separation of employment and benefit work will require staff to specialise in one of these functions, and all the staff concerned will be given an opportunity to opt for the type of work they prefer.

Progress in developments

Progress has been made during the past 12 months in carrying out the developments and changes envisaged in PEOPLE AND JOBS. Some of these are essentially organisational and indispensable if the employment service is to

be modernised and improved. Others, such as the changes in the services to the hotel and catering industries (see this GAZETTE, October 1972, page 903) and in the restyling of the system of recruitment for professional and executive jobs (see this GAZETTE, October 1972, page 875), have already had an impact on the services given to the department's clients. These also include:

Vacancy displays: the installation of purpose-built frames in all the service's 1,000 local offices to enable vacancies to be displayed to the maximum extent possible for the benefit of job seekers. This is a deliberate campaign to exploit the experience gained in a limited number of job self-service offices;

Vacancy circulation: an improved computerised job bank for the Greater London area has been introduced. As a result, lists of vacancies are being circulated to employment staffs in all London offices within 24 hours of their being notified by employers. Employment interviewers are being equipped with viewers and micro-fiche lists of vacancies covering the London area. Experiments are now planned to test the feasibility of introducing micro-fiche and viewers for the public to use in self-service centres in London:

Mufax: the Mufax facsimile reproduction equipment used so successfully to circulate vacancies simultaneously to employment offices in the Birmingham area has been introduced in Manchester, Tyneside and Glasgow, and will soon be launched in Leeds, Bradford, Bristol, Sheffield, Nottingham, the Black Country and Liverpool.

Occupational classification: a new comprehensive system for defining and classifying occupations (see this GAZETTE, January 1972, page 3) is now in general use in the employment service. It assists staff in establishing more precisely employer requirements and those of individuals seeking jobs, and in matching the two more effectively:

Labour market intelligence: experiments in the systematic collection and dissemination of local labour market intelligence were introduced in 1971 at Paisley, Hartlepools, Doncaster, Burnley, Derby, Wrexham, Southampton, Plymouth and Chatham. These experiments are designed to improve the collection and use of labour market intelligence so that the Department of Employment can make a much greater contribution to the smooth functioning of local labour markets. The experiments will be evaluated early in 1973, when the extension of the arrangements to other areas will be considered.

The Department of Employment is to continue the development of its occupational guidance service, at present available in 44 cities and towns in Britain. Next year two experiments aimed at providing a better service will be launched. One, designed to establish the latent demand for the service among adults will be carried out in the catchment area of four occupational guidance units in the South West and South Wales—Bristol, Gloucester, Cardiff and Swansea. The other is designed to pave the way for introducing the use of psychological tests by guidance officers generally.

Manpower services commission to be set up

A Manpower Services Commission, responsible for the Government's employment and training services is to be set up by Mr. Maurice Macmillan, Secretary of State for Employment. The proposal has been welcomed by the Trades Union Congress and the Confederation of British Industry, and its implementation will require legislation.

The commission, to be responsible to the Secretary of State, will consist of not more than about 10 members, mostly part-time, representing both sides of industry as well as local authority and education interests.

In announcing his intention, Mr Macmillan told the House of Commons that in his statement about the future of the training services (see this GAZETTE, August 1972, page 700) he had said he proposed to have further talks with the TUC and CBI before coming to any final conclusion on the ultimate form of organisation of the employment and training services, with the purpose of co-ordinating these services and of involving employers and employees in both activities.

"While I must retain general responsibility for manpower policy," he added, "there are great attractions in setting up a Manpower Services Commission representative of employers, trade unions and other interests which would have direct responsibility to me for the employment and training services. The TUC and CBI agree with this proposal."

General responsibility

The new commission will take over general responsibility for the Employment Services Agency, which has been set up within the Department of Employment, and the Training Services Agency, which is now being set up. Its main functions will be: planning, developing and operating the public employment services; carrying out the broad range of functions set out for the proposed National Training Agency in Training for the Future (see this GAZETTE, February 1972, page 131) and advising the Secretary of State on manpower questions.

The commission and the two agencies will be a source of manpower intelligence, nationally, regionally and locally, and will join in governmental discussions on manpower issues as appropriate. They will have close relations with the education departments and the education service, and will consult other interested departments and bodies as necessary.

The commission will operate within such broad policy objectives as are set out in the legislation, and in accordance with any general guidance given by the Secretary of State from time to time. It will prepare a five-year rolling programme and a detailed annual programme of work and budget which will be submitted to the Secretary of State for his approval. When these have been approved the commission and the agencies will be responsible for operating within them.

The work of the two agencies and the commission will be financed by grant-in-aid from the Department of Employment. Once the commission's plans and budget have been approved both it and the agencies will be allowed to get on with the job.

The Secretary of State will remain responsible to Parliament for the general level of resources made available, but the commission will be responsible to him for their efficient use. Power to direct it to take action which the government considered urgently necessary in manpower matters will be retained by the Secretary of State.

Putting both the employment services and training services together under a Manpower Services Commission will do two things. First, improve the use of one of the nation's most important resources, namely manpower; secondly, improve the opportunities available to individuals. As public money is being used it is clearly for the Secretary of State of the day to retain overall responsibility for long and medium-term manpower planning.

Crucial role

Industrial training boards will have a crucial part to play in the new arrangements. They are the bodies with whom responsibility and authority to improve industrial training in individual industries will rest.

Boards will retain the right to raise levyin come up to a maximum of one per cent. of payroll and make grants out of their levy income. Their administrative expenses will be met by the Training Services Agency, which will be making available to them selective grants to support key training activities.

The relationship of the new commission with Parliament will also need to be discussed. A body which has sufficient freedom of action to be really effective in this sphere should not necessarily be subject to day-to-day parliamentary questions in detail, although all its aspects will be subject to the Select Committee on Expenditure and its sub-committees.

Other questions which will need further discussion include relations with the education service, the provision of services for the disabled, and the position of the staff of the agencies. The Secretary of State and other Ministers will be conducting urgent consultations with those concerned on all these questions.

Six-stage plan for industrial relations training

A six-stage plan for industrial relations training is recommended by the Commission on Industrial Relations in its report of an enquiry into the facilities for training in industrial relations available to managers, union officials, staffs of employers' associations, shop stewards and employees generally (Report No 33, HMSO, price

The commission, which was asked by the Secretary of State for Employment to investigate this subject, says that industrial relations training is not as effective as it might be, the main shortcoming being one of

It found that during 1970 in about half the establishments in the survey no one attended a training course which included industrial relations. From the 6,000 firms surveyed only 20 per cent. of managers, including supervisors and personnel staff, and 15 per cent. of shop stewards attended courses which included industrial relations. One out of two of the managers, and one in three of the shop stewards attending these courses received training lasting one day or less.

Joint responsibility

Where training was available it tended to be too general, with little relevance to the actual jobs of those being trained or the industrial relations situations with which they were familiar. The main responsibility for seeing that appropriate training in industrial relations is provided, the report says, rests jointly with employers and trade unions. They should decide what training is needed, when it is needed and who should provide it.

Planning industrial relations training both for managers and shop stewards should be initiated through existing negotiating or consultative machinery, or jointly through separately constituted working parties or joint committees at establishment level. To be effective this training must be related to the jobs people undertake in industrial relations, and the situations and problems which concern

Identifying situations

Detailed recommendations on how this training can best be planned and provided are made in the report. The six stages in planning industrial relations training

* Identify the situations in which need for such training arises; recruitment of new employees; appointment to a new job within the organisation;

maintaining the standard of industrial relations; and facing problems or changes in industrial

- * Determine in each of these situations who needs training and assess their training needs.
- * Draw up a training schedule for each occupational
- * Design teaching materials and detailed training programmes for each phase of the schedule.
- * Provide the training.
- * Evaluate the results of the training and review the operation of industrial relations.

To be effective, the commission states, this training needs the active support of top management, co-operation between management and unions at all stages, planning the training at establishment level and at group and industry level and managers should be designated and union representatives nominated at workplace level to be responsible for industrial relations training.

Involvement in planning

It also needs the involvement of professional trainers in planning and providing the training and involvement of those being trained in deciding what needs to be taught and evaluating the results of the training.

The commission recommends that, at the very least, firms should aim to develop regular training schemes in industrial relations for those newly appointed, provide basic training to existing managers and shop stewards and consider the contribution of training to meeting problems and bringing about change in industrial relations.

Employers are further recommended in the report to consider what training is necessary for their employment policies to be effectively implemented and understood and to give day-release facilities with compensation for loss of earnings for shop stewards to attend agreed courses. And each employee should be given a guide to grievance, disputes and disciplinary procedures.

Action by trade unions

Trade unions are recommended to set up training and education committees, provide shop stewards with basic training on their functions, powers and responsibilities within six months of their taking office, consider issuing a steward's handbook and have a senior full-time union officer with responsibility for the union's training and education programme.

The commission urges local education authorities to pay more attention to industrial relations training.

More emphasis on providing courses tailored for particular establishments, industries or unions is sought at further education colleges, tutors should be given time to plan courses with employers and unions, and regional centres of industrial relations training should be estab-

More should be done to introduce young people to the world of work during their last years at school and high priority should be given to recruiting and training tutors in industrial relations.

Significant improvements in the scope and quality of industrial relations training depended on the strength of government interest. The commission, therefore, recommends co-ordination in government action in such training and the newly-announced Manpower Services Commission (see page 1098) would, it says, seem to be an appropriate body to co-ordinate and stimulate industrial relations training.

Rule for ITBs

Industrial training boards should appoint advisers in industrial relations training and encourage such training.

The largest provider of industrial relations training to all categories of managers and to shop stewards is the employer. A few of the larger unions provide a comprehensive training programme, but the bulk of the TUC's training activities take place at regional level through sponsoring courses in education bodies.

In recent years, 270 technical colleges and polytechnics have provided industrial relations training, but only seven universities have full-time chairs in the subject.

Effectiveness reduced

The commission found some deficiencies in the training which reduced its effectiveness. There was too much reliance on formal courses, to the exclusion of such more effective methods as on-the-job training under guidance. And the content of some of the courses was little more than a "guided tour" of industrial relations.

Many employers who provide their own training tend to overcrowd the syllabus, trying to cover too much in too little time. In some companies industrial relations training was provided without any clear idea of what its objectives were.

The CIR found in management training a tendency to emphasise human relations aspects at the expense of collective bargaining. It found personnel staff had limited opportunities for industrial relations training beyond their initial qualification studies.

In training supervisors in colleges and education bodies the opportunity was not always taken to tailor courses to the particular circumstances of an establishment or industry. And the extent of shop steward training would have been greater had there not been differences of opinion on the role of the employer in providing

However, the commission did find many examples of training which was well planned, was directly relevant to the jobs of those being trained and used a variety of training methods and well-designed teaching materials.

Need for forethought and consultation

More industrial relations training might have reached these standards, the report says, had more forethought and consultation gone into planning courses.

Used to the full it can help people acquire the skills and knowledge they need to use in industrial relations, help them understand the nature and purpose of industrial relations, help solve industrial relations problems and help those involved to plan and implement changes in industrial relations.

Employers have a legitimate interest in the training which assists shop stewards and full-time union officers with whom they deal to carry out their jobs in industrial relations, such as negotiating machinery and operation of joint committees.

And trade unions have an interest in seeing managers and supervisors receive proper training in those aspects of their jobs that involve collective bargaining, such as their role in resolving disputes, operating pay schemes, disciplinary procedures and negotiations.

Wider scope of changed methods

The report notes that changes are taking place in industrial relations. Reliance on national or industrywide agreements is giving way to the development of workplace negotiations and procedures, and the scope of these goes beyond new wage rates to changed methods of working and manpower productivity.

Managers and supervisors, shop stewards and local union full-time officers have had to adjust to new tasks. But to ensure the successful evolution of industrial relations the CIR said all need better training.

A practical guide to employers and trade unions on the planning and provision of industrial relations training has also been produced by the commission, and is published at the same time as the report (HMSO, price 20p).

Computers in offices

The effects of the penetration of computers into office work in the last few years are discussed in a report published by the Department of Employment (Computers IN OFFICES, MANPOWER STUDIES No. 12, HMSO, or

through booksellers, price 55p net).

This report supplements and updates the survey made in 1964 which was described in Manpower Studies No 4: Computers in Offices (see this GAZETTE, December 1965, page 526) and which appeared at a time when electronic data processing with computers (EDP) was just getting into its stride. Now the use of computers for office work is well established, and, although there has been a degree of dissatisfaction with EDP systems, they have become an economic necessity in some businesses and a valuable aid to efficiency in many more.

Installation of computers is continuing at a substantial rate; their speed, capacity and versatility are still improving; and their relative cost is tending to come down. Many of the early, wild aspirations have proved to be impracticable, and the computer has settled down as a practical and accepted piece of office equipment, with its limitations and assets better appreciated in realistic terms, and the time has come when it is possible to discern the practical and economic limits of its penetration into office work.

Slowdown in growth

Since 1953 the number of computers on office work in Great Britain has built up rapidly, and by January 1972 it is estimated there were about 3,600; in addition about 260 were in service bureaux, about 5,000 in small EDP systems and around 2,000 computers on nonoffice work. Although the rate at which office computers have been acquired has recently slowed markedly it is forecast that for 1974 there will be about 4,500 in offices, together with about 400 in service bureaux and approximately 8,000 small machines. It is expected that office computers will have risen to more than 7,000 by 1979.

At the beginning of this year there were about 136,000 EDP staff, of whom it was estimated that about 73,000 were females. In addition, approximately 14,000 were in computer bureaux and computer manufacturers' services to customers. The need for EDP staff after changeover to the EDP system had been found to be greater than was originally thought and it was expected that the total need will require an increase between 1972-79 of about 80 per cent.

Broadly speaking, computers were said to be a reliable asset in increasing the efficiency of offices, and so aiding substantially the efficient and profitable control of business. The work to which they are being applied is

still mainly of a repetitive nature, where large amounts of data need to be processed and the results presented quickly and accurately. Accounting, statistical work, invoicing and billing, stock control and payroll are typical examples. Certain technically advanced and specialized systems, such as airline reservations and banking transactions, have also been notably successful; and progress has been made in production control applications.

However, some of the more ambitious systems for improving decision-making by management, involving the co-ordination of data on all aspects of a business (integrated data bases), have not yet generally made the progress once expected. Furthermore, recent economic stringencies, disappointment with some ill-conceived systems and completion of additional work arising from decimalisation of the currency have recently slowed the pace of installing office computers and EDP systems. This is a downturn of some importance, but in the longterm will probably constitute no more than a temporary reduction in the rate of advance.

Smooth manpower changeover

On the whole EDP has not caused widespread major repercussions on office personnel. Relatively few have lost their jobs and redeployment had been achieved without much difficulty. One of the main reasons for this smooth changeover has been the long time it takes to get an EDP system established. This period has gradually been reducing, but it is likely to remain a matter of years rather than months. This provides a good period for planning manpower changes and using the high rate of turnover among office staff to avoid discharges and to make redeployment easier. Another important factor in avoiding hardships has been the substantial growth of office employment which is expected to continue for many years yet.

Not all the office work taken over by computers represents a displacement of personnel. Many new jobs are put directly on to the computer and, while this causes a loss of potential employment (which is included in the staffing assessments in this report as a taking over of office jobs) the effect is to reduce engagements rather than to cause discharges. Also, EDP has created a large number of new office posts such as data processing managers, systems analysts, programmers, computer operators and others preparing and controlling data.

The number of office posts taken over by EDP up to the beginning of 1972 was estimated at 275,000, and it is expected that about 390,000 posts will have been taken over by 1974, and 670,000 by 1979. Against the

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posts taken over have to be offset the new office jobs created by tasks that only computers made possible, and the jobs created for running EDP systems. In January 1972 the latter amounted to an estimated 150,000 and it is forecast that they will increase to about 190,000 by 1974 and some 270,000 in 1979.

This left a net reduction in the number of office jobs because of EDP of 125,000 at the beginning of 1972, with further estimates of 200,000 by 1974 and 400,000 by 1979. Against this had to be taken the fact that the total volume of office work had been growing several times faster than other work. Over the period up to 1979 it is expected to grow by about 2·4 per cent a year, and this would produce additional office work—measured in terms of office jobs—of about 1,300,000 posts between 1969 and 1979. The effect on office employment as a whole is estimated to be that by 1972 EDP had taken over about 2·4 per cent. of office work, by 1974 it is likely to have taken over about 3·6 per cent and by 1979 about 6·5 per cent.

Take-over of work

How high a proportion of office work EDP is likely to take over in the longer run is problematical, but careful consideration of all the evidence obtained from the survey leads to a broad estimate that eventually, in 30 years or more, EDP will take over about 15 per cent. of all office work. Four of the important factors in this consideration are: first, the amount of work that is worth programming for computers is limited, bearing in mind that programming is long and expensive and will usually be worthwhile only when there is scope for the programme to be used a lot; secondly, there is reluctance to standardise office activity to enable particular programmes to be used more widely, this policy being

governed to a large extent by the feeling of managements that to modify their business methods for the sake of data processing would be to the detriment of the business; thirdly, a great deal of the obvious labour-intensive applications have already been put on EDP, such as stock control, payroll, statistical analysis and accounting; and lastly, there are limits to the ability of systems analysts and programmers to understand human activity, with all its inter-dependent and inter-acting facets, including on occasions its emotional interventions, and to express it in mathematical terms in logical flow-charts.

In the long run it may be shown that EDP is capable of making much greater inroads into office work than is evident at the moment. But all the signs in the current survey showed otherwise, and indicated that the take-over of more than the expected 15 per cent. of office work would require some great and so far unforeseen breakthrough in the technology of EDP.

Large scope for extension

Nevertheless, the scope for extending EDP is still large, especially when some of the recent technical advances become more widely used and others now in development come to fruition. Projects of both kinds include, for example, long-distance data transmission, the use of terminals for remote application of large computers and machines which will both read documents and translate the data straight into computer language. These and other expansions of EDP should however, be accommodated with little hardship to office staff. But it cannot be emphasised too strongly that the general development will continue to call for a high degree of planning and careful consideration at all times to the effects on personnel.

New earnings survey 1972

Further results

An article in the November issue of this GAZETTE (pages 978 to 1021) included general descriptions of the New Earnings Survey 1972 and of the various kinds of analyses of the results which are being published in instalments.

The first instalment consisted of (a) general results for broad categories of employees—tables 1 to 15—and (b) detailed results for workers affected by particular collective wage agreements—tables 16 to 27.

The present instalment consists of results for manual and non-manual workers in particular industries—tables 30 to 61 and in particular regions and sub-regions tables 54 to 68, together with a few further analyses by collective agreement—tables 28 and 29.

Analyses by occupation and other results will be published in subsequent issues of this GAZETTE.

As usual, a comprehensive booklet of results and report on the 1972 survey will be published in due course. Enquiries about unpublished results should be made to Statistics Division C5, Department of Employment, Orphanage Road, Watford, Herts, preferably in writing.

Tables 124 and 126, published monthly in this GAZETTE, now include April 1972 figures, based on this survey, of the general index of salaries and of average earnings and hours for both manufacturing and all industries.

Correction. The percentage increase in average weekly earnings, including overtime, of full-time non-manual women in table 6 on page 990 of the November issue should read 15.8 and not 15.2.

In the same table, the standard errors of the increases in the average gross earnings for men should read:

	Weekly earnings	Hourly earnings
	£	new pence
Manual	0.04	0.06
Non-manual	0.07	0.16
All	0.04	0.07

Overtime hours and earnings of full-time adult men reported to be affected by particular major collective wage agreements Table 28 and wages board or council orders, April 1972

(This table corresponds to 1971 survey table 95)

Agreement or order (note I)				CLUDIN R THE S					VERTIN	S WHO	FOR TH	
econias of SIFF of Lab. 100	Num- ber in sam-	Averag	ge hours	Average	e weekly s	Over- time pay as	Per- centage who	Averag	ge hours	Averag	e weekly s	Over- time pay as
SIGN Sequests of Sifting Search Could be to be a second of the property of the	ple	Normal basic	Over- time (note 2)	Exclud- ing over- time	Over- time	per- centage of gross pay		Normal basic	Over- time (note 2)	Exclud- ing over- time	Over- time	per- centage of gros pay
NATIONAL AGREEMENTS IN THE PRIVATE SEC	TOR		100	£	£	per cent.	per cent.			£	£	per cent.
Building Building industry JIC (England and Wales) Building industry JIC (Scotland) Civil Engineering Construction Conciliation Board (GB) Electrical contracting industry (England and Wales)	2,771 453 1,129 328	41·1 40·4 41·1 40·1	7·2 7·5 12·8 8·5	25·2 24·6 26·9 28·5	5·1 5·7 10·1 8·1	16·8 18·8 27·3 22·1	71·6 79·0 85·0 72·9	40·6 40·2 40·7 40·1	10·0 9·5 15·0 11·6	24·3 24·4 26·1 28·0	7·1 7·2 11·9	22·6 22·8 31·3 28·4
Engineering, shipbuilding, etc Engineering—manual workers (UK) Engineering—clerical workers (UK) Engineering—draughtsmen and allied technicians (UK) Heating, ventilating and domestic engineering (GB) Shipbuilding and ship-repairing (UK)	8,572 1,001 1,274 291 444	39·9 38·0 37·5 41·1 40·1	5·1 1·9 1·1 9·0 6·8	30·1 32·1 39·0 28·8 29·1	4·6 1·8 1·3 7·5 7·1	13·3 5·4 3·2 20·6 19·7	56·1 31·4 21·0 76·3 63·3	40·0 38·2 37·6 40·7 40·1	9·0 6·1 5·1 11·7 10·6	29·0 28·2 36·1 28·0 28·6	8·3 5·8 6·2 9·8 11·2	22·2 17·1 14·6 26·0 28·3
Food and drink Baking industry JIC—Multiple Bakers (England and Wales) Food manufacturing industry JIC (GB)	269 383	41.1	10.2	23·9 25·4	7·7 6·6	24·5 20·5	65·4 69·2	40·5 40·4	14.6	21·6 24·2	11.8	35·4 28·1
Printing Printing and bookbinding (England and Wales, except London) General printing (London)	687 197	39·8 39·6	5.4	31·9 32·7	6.1	16.0	58·7 61·9	39·9 39·6	9·3 10·6	30·9 31·6	10.4	25·1 29·0
Textiles, clothing and footwear Cotton and man-made fibres spinning and weaving Textile bleaching, dyeing, printing and finishing (Lancashire, Yorkshire, Cheshire and Derbyshire) Woollen and worsted spinning and weaving (Yorkshire) Footwear manufacture (UK)	233 142 257 208	39·4 40·6 40·3 40·1	4·3 7·5 6·4 1·9	23·7 24·3 24·6 29·8	3·2 5·2 4·3 1·6	12·0 15·5 14·9 5·1	49·8 70·4 61·5 33·2	39·2 40·4 40·1 40·1	8·6 10·6 10·4 5·6	22·0 22·7 23·0 29·3	6·5 7·3 7·0 4·8	22·9 24·4 23·4 14·2
Other manufacturing Chemical and allied industries JIC (GB) Furniture trade JIC (GB) Paper, paperboard and building board industries (UK) Rubber manufacturing industry NJIC (GB)	746 351 423 385	40·3 40·4 40·9 39·8	5·I 3·8 7·I 6·3	30·7 30·2 29·6 31·2	4·8 3·1 6·4 5·4	13·4 9·4 17·8 14·8	51·6 48·7 61·7 60·8	40·2 40·2 40·7 39·8	9·8 7·7 11·4 10·4	28·5 29·1 27·6 29·9	9·2 6·4 10·4 8·9	24·· 18·(27·· 22··
Retail and wholesale distribution Motor vehicle retail and repairing trade NJIC (UK) Retail co-operative societies (GB) Retail meat trade JIC (England and Wales)	732 585 185	40·8 40·1 42·9	4·6 4·6 1·3	24·1 24·8 24·1	3·5 3·5 1·0	12·7 12·3 4·0	60·3 46·7 17·8	40·5 40·1 40·8	7·6 9·7 7·1	23·! 22·! 22·8	5·8 7·4 5·6	20 · 25 · 19 · 19 · 1
Other agreements in the private sector Dock workers NJC (GB) Road passenger transport—company-owned undertakings (GB)	355 554	37·2 40·3	3.7	41 · 1	5·5 7·3	11.9	43·1 79·2	38.8	8.6	39·5 24·0	12.8	24-1
NATIONAL AGREEMENTS IN THE PUBLIC SE	CTOR											
Gas, electricity and water Gas supply industry NJIC—General workers (GB) Electricity supply industry NJIC—General workers (GB)	320 802	40·1 40·0	8·1 2·5	28·6 32·8	6.9	19.5	73·4 32·7	39·9 40·0	11-1	28·2 31·5	9.4	25·1
Water supply industry (England and Wales) Local authorities (England and Wales) Administrative, professional and technical grades General and clerical division Building and civil engineering workers Engineering craftsmen	1,641 283 642 121	38·0 38·1 40·2 40·0	0·5 0·9 4·1 4·9	28·2 43·7 26·5 25·4 28·9	0·5 0·8 3·1 4·5	13·1 2·8 11·0 13·4	9·9 18·0 50·6 64·5	38·2 38·2 40·2 40·0	8.2	32·8 26·2 25·1 28·1	5·0 4·3 6·2 6·9	13· 14· 19· 19·
Manual workers Local authorities (Scotland)	2,544	40.1	4.4	23.2	3.4	12.8	54.8	40.1	8.1	23.3	6.2	21.
Manual workers National Government Civil Service—clerical grades Civil Service—executive grades Civil Service—technical and scientific grades	698 823 945	37·3 36·8 37·2	2·4 0·7	22·2 27·5 51·6 50·9	3·9 2·4 0·9 1·1	8·1 1·7 2·1	28·8 15·1 14·3	38·0 36·8 37·9 40·0	8·3 8·0 4·6 7·9 10·2	28·8 37·6 38·2 25·1	8·5 6·0 7·8 8·1	23· 22· 13· 16· 24·
Government industrial establishments National Health Service Nurses and midwives Whitley Council Ancillary staff	302 717	40·0 40·0 40·0	5·1 1·7 5·1	25·1 27·4 23·7	1.1	3·9 14·8	22·5 60·0	40.0	7·4 8·4	27·0 23·4	4.9	15.
Post Office Post Office engineering grades Post Office manipulative grades Post Office manipulative grades	879 1,104 374	39·5 38·5 37·1	5·7 8·4 6·5	32·7 25·7 32·2	7·0 7·6 6·6	17·7 22·8 17·1	70·4 65·6 74·6	39·6 38·5 37·1	8·2 12·7 8·7	33·4 26·0 30·8	10·0 11·6 8·9	23· 30· 22·
Railways Railway conciliation and miscellaneous staff* Railway footplate staff* Railway workshops*	837 214 407	39·9 40·0 39·9	9·1 3·4 4·5	23·5 30·5 28·5	7·5 3·4 4·1	24·1 10·1 12·4	72·4 57·9 40·1	40·0 40·0 39·9	12·6 5·9 11·2	23·6 31·0 27·6	10·3 5·9 10·1	30·5 16·6 26·8

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Overtime hours and earnings of full-time adult men reported to be affected by particular major collective Table 28 (continued) wage agreements and wages board or council orders, April 1972

(This table corresponds to 1971 survey table 95)

FULL-TIME MEN, aged 21 and over, whose pay was not affected by absence

APRIL 1972

Agreement or order (note I)			PAY FO						MPLOYE OVERTIN SURVI		FOR TH	
	Number in sample		ge hours Over- time (note 2)	earning Exclud- ing		Over time pay as per- centage of gross pay			ge hours Over- time (note2)	Average earning Excluding over-time		Over- time pay as per- centage of gros pay
Road passenger transport				£	£	per cent.	per cent.	2.3		£	£	per cent.
Municipal undertakings London Transport—drivers and conductors	397 169	40·I 44·9	8·9 4·2	26·3 32·5	7·5 4·6	22·3 12·5	79·6 59·8	40·1 45·5	11·2 7·0	26·4 32·5	9·5 7·8	26·4 19·3
Other agreements in the public sector Coalmining Fire services Iron and steel—British Steel Corporation Police service	2,274 285 1,039 991	37·2 56·1 39·9 39·3	3·7 1·2 3·8 3·0	30·9 39·1 32·3 39·6	3·7 1·1 3·4 3·5	10·6 2·6 9·5 8·2	37·6 30·2 38·1 63·1	37·6 54·5 40·0 39·0	9·7 3·9 9·8 4·7	29·8 38·3 28·7 38·8	9·8 3·5 8·9 5·6	24·7 8·4 23·8 12·7
WAGES BOARD AND COUNCIL ORDERS		0.87			2.02	(8)	Marie es	evi biş		Daheler	t brassa	
Agriculture Agricultural (England and Wales) Agricultural (Scotland) Stamped or pressed metal wares (GB)	906 207 215	42·1 42·4 40·1	6·5 5·9 5·6	20·1 20·4 28·7	4·0 3·7 5·2	16·6 15·4 15·3	60·0 49·8 59·1	42·0 42·2 40·2	10·6 11·0 9·5	19·5 20·4 27·6	6·7 7·5 8·8	25·5 26·9 24·1
Retail and wholesale distribution Milk distributive (England and Wales) Retail bread and flour confectionery trade (Englan	505	41.9	7.9	27.3	5.9	17.8	65.2	41.6	11.5	25.4	9.1	26.3
and Wales) Retail food trades (England and Wales) Retail furnishing and allied trades (GB)	223 783 573	41·6 41·0 40·6	6·3 2·3 1·6	25·5 26·9 28·4	4·6 1·8 1·2	15·2 6·1 4·0	41·7 28·7 20·8	40·8 40·6 40·4	13·8 7·8 7·5	22·1 23·6 24·3	10·9 6·1 5·8	33·2 20·6 19·2
Other wages board and council orders Road haulage (GB)	1,393	41 · 4	12.2	24.9	9.8	28.3	82·I	40.9	14.7	23.6	12.0	33.7
All wages board and council orders	6,003	41 · 3	6.9	23.9	5.2	17.9	57.8	41.0	11.8	23.0	9.0	28 · 1
All wages board and council orders	1,777	40.5	1.0	30.5	0.7	2.3	12.7	40.4	7.4	25 · 3	5.7	18-4

Notes: 1 Estimates are given, in general, only for those agreements and orders for which estimates of average weekly earnings are included in table 16 of the November 1972 issue of this Gazette and in which overtime pay accounts for at least one per cent. of average gross weekly earnings. Where only 'a small number in the sample received overtime pay, the standard error of the estimate of average overtime earnings may be relatively high. Table 16 also shows whether the agreement and orders cover only manual, only non-manual or both manual and non-manual employees.

2. These are the actual hours (per week in the pay-period) for which the employee received overtime pay in the survey pay-period. If, for example, 4 hours were paid at "time and a half", making 6 pay hours, the relevant number is 4 not 6.

* The earnings of employees covered by these agreements are known to have been affected during the 1971 and 1972 survey periods by industrial acton.

Overtime hours and earnings of full-time adult women reported to be affected by particular major collective wage Table 29 agreements and wages board or council orders, April 1972

(This table corresponds to 1971 survey table 96)

FULL-TIME WOMEN, aged 18 and over, whose pay was not affected by absence

APRIL 1972

Agreement or order (note I)				CLUDIN R THE S					OVERTIN	ES WHO	FOR TH	
	Num- ber in sam- ple	Average Normal basic		earning Exclud- ing		Over- time pay as per- centage of gross pay		Average Normal basic		Averag earning Exclud- ing over- time		Over- time pay as per- centage of gross pay
NATIONAL AGREEMENTS IN THE PRIVATE SI	CTOR			£	£	per cent.	per cent.			£	£	per cent.
Engineering, shipbuilding, etc Engineering—manual workers (UK) Engineering—clerical workers (UK)	1,308	39·5 37·3	0.9	18·7 18·2	0·5 0·2	2.7	17·7 9·7	39·6 37·4	4·8 3·4	19·3 18·5	2·9 2·2	13.0
Food and drink Food manufacturing industry JIC (GB)	199	39.6	1.7	16.1	0.9	5.1	31.7	40.0	5.3	16-6	2.8	14.3
Printing Printing and bookbinding (England and Wales, except London)	190	39.5	1.6	17.7	1.0	5.1	29.0	39.5	5.6	17-4	3.3	16.0
Textiles, clothing and footwear Cotton and man-made fibres spinning and weaving Hosiery and knitwear trades NJIC (Midlands) Footwear manufacture (UK)	193 311 210	38·9 39·3 38·7	0·6 0·5 0·5	17·2 17·7 19·0	0·4 0·3 0·3	2·2 1·6 1·6	15·0 13·2 14·3	39·2 39·9 39·6	4·2 3·9 3·5	17·2 19·0 19·4	2·6 2·2 2·1	13·2 10·4 9·8
Retail and wholesale distribution Retail co-operative societies (GB) Retail multiple grocery and provisions (England and	449	39·0 39·2	0.4	15.1	0.2	1.6	10.9	39·2 39·9	3.8	15.4	2.2	12.6
Wales) Other agreements in the private sector Banking JNC	709	35.1	0.4	20.9	0.7	3.3	60.8	35.2	1.3	20.6	1.2	5.4
NATIONAL AGREEMENTS IN THE PUBLIC SE	CTOR	5.9	1 10			689,1				(90		
Local authorities (England and Wales) Manual workers	911	36.8	0.8	16.0	0.5	3.0	15.0	38.6	5.1	17.9	3.3	15.4
Local authorities (Scotland) Manual workers	148	36.7	0.7	14.6	0.3	2.3	10.1	39.0	6.6	16.8	3.4	16.8
National Government Civil Service—clerical grades Government industrial establishments	1,197	36·9 39·7	0.3	23·2 17·8	0·2 1·0	1.0	10·9 24·4	37·0 40·0	3·0 7·4	23·3 18·1	2·2 4·3	8.6
National Health service Ancillary staff	884	38.9	1.2	17.6	0.7	3.6	22.0	39.7	5.3	18-3	3.0	14.2
Post Office Post Office clerical and executive grades Post Office manipulative grades	295 328	36·9 37·1	0·4 0·9	24·8 22·8	0.8	1·1 3·2	13·6 25·0	36·8 37·2	2·8 3·7	24·0 25·2	2·0 3·1	7·8 10·8
WAGES BOARD AND COUNCIL ORDERS	34								1000			
Catering Industrial and staff canteen undertakings (GB)	448	37.7	1.0	14.4	0.5	3.4	18.3	38.3	5.5	14.2	2.7	16.2
Manufacturing—textiles/clothing Dressmaking and women's light clothing (England and Wales) Made-up textiles (GB) Ready-made and wholesale bespoke tailoring (GB)	349 224 259	38·1 39·1 38·3	0·4 0·7 0·4	15·5 16·7 15·9	0·2 0·4 0·2	1·2 2·4 1·2	8·3 17·0 8·9	39·8 39·8 39·0	4·3 4·2 4·5	15·6 17·7 14·0	2·2 2·4 2·1	12·3 11·8 13·0
Retail and wholesale distribution Retail drapery, outfitting and footwear trades (GB) Retail food trades (England and Wales)	1,327 776	38·4 39·1	0·3 0·5	16·0 14·5	0·2 0·2	1.1	9.9	38·2 39·9	3·4 4·0	16·7 15·0	1.9	10.1
Other wages board and council orders Laundry (GB)	155	39.3	1.0	13.6	0.5	3.2	27.7	39.9	3.5	14.4	1.6	10.2
All wages board and council orders	3,415	38 · 8	0.9	14.8	0.4	2.9	16.5	39.6	5.3	15.2	2.6	14.8
All wages board and council orders	3,083	38.7	0.4	15.3	0.2	1.2	8.7	38.9	4.0	15.5	2.1	12.0

Notes: 1. Estimates are given, in general, only for those agreements and orders for which estimates of average weekly earnings are included in table 17 of the November 1972 issue of this GAZETTE and in which overtime pay accounts for at least one per cent. of average gross weekly earnings. Where only a small number in the sample received overtime pay, the standard error of the estimate of average overtime pay may be relatively high. Table 17 also shows whether the agreements and orders cover only manual, only non-manual or both manual and non-manual employees.

2. See note 2 to table 28.

Table 30 Average gross weekly earnings, hourly earnings and weekly hours of full-time manual men, by industry, April 1972

(This table corresponds to 1971 survey table 23) FULL-TIME MANUAL MEN, aged 21 and over

APRIL 1972

Industry (see note I)	Order or MLH of SIC (1968)	Number in the sample (see note	WEEKLY		AVERAGE HOURLY	1	AVER- AGE WEEKLY HOURS		error of th	e average	
waterings (see note 6) (see note 6)	Sand each	2)		excluding those whose pay was affected by absence		overtime pay and	of those for whom hourly			hourly ea (see note	
dispress was ones were		1	£	£	new pence	new pence		£	per cent.	new pence	per cent.
All industries and services	I-XXVII	64,473	32.1	32.8	71.4	69.3	44.9	0.0	average 0·1	0.1	average 0·1
All Index of Production industries	II-XXI	44,236	33.2	34 · 1	74-4	72.6	44.5	0.1	0.2	0.1	0.1
All manufacturing industries	III-XIX	32,289	33.6	34.5	75 · 8	73.9	44.3	0.1	0.2	0.1	0.2
All non-manufacturing industries	I, II, XX- XXVII	32,184	30.6	31.1	67.0	64.7	45.6	0.1	0.2	0.1	0.2
Agriculture, forestry, fishing Agriculture and horticulture	001	1,174 982	25.9	26.0	51.2	49.5	48.5	0.3	1.1	0.5	0.9
Mining and quarrying	11	3,019	32.9	24·3 34·4	49.4	47·3 80·4	48·7 39·9	0.2	0.9	0.4	0.4
Coal mining Chalk, clay, sand and gravel	101	2,742	32.9	34.5	84-1	82.4	38.8	0.2	0.5	0.3	0.4
extraction Food, drink and tobacco	103	2,779	34.0	34.4	70.5	64.3	51 · 1	0.7	2.0	1.1	1.7
Food	211-219, 221, 229	2,061	32.3	32.9	68.4	65.5	47.3	0.2	0.6	0.4	0.5
Bread and flour confectionery Bacon curing, meat and fish	212	484	30.4	31.0	62.2	58.5	49.0	0.4	1.2	0.6	0.9
products Milk and milk products Cocoa, chocolate and sugar con-	214 215	318 262	30.3	31.5	66.9	64.7	45·0 48·3	0.6	2.1	1.0	1.6
fectionery Drink Brewing and malting	217 231, 232, 239 231	217 626 409	33·8 34·1 35·4	34·2 34·7 36·1	74·4 75·6 78·7	72·2 72·8 76·1	45·5 45·2 45·0	0·7 0·4 0·5	2·1 1·2 1·5	1.6 0.8 1.0	2·1 1·0 1·2
Coal and petroleum products Mineral oil refining	IV 262	225 136	37·6 40·4	38·4 40·8	86·4 95·9	85·1 94·7	43·6 42·2	0.6	1.5	1.2	1.4
Chemicals and allied industries General chemicals Synthetic resins and plastics materials	V 271	1,780 763	34·5 35·9	35·I 36·4	77·8 82·1	76·4 81·1	44·4 43·7	0·2 0·3	0·7 0·9	0·5 0·6	0·6 0·7
and synthetic rubber Other chemical industries	276 279	240 262	34.6	35·3 33·5	79·9 72·6	79·0 70·6	43·4 45·6	0.5	1.5	1.1	1.4
Metal manufacture Iron and steel Iron and steel (general) Steel tubes Iron castings, etc. Other metals Aluminium and aluminium alloys Copper, brass and other copper	VI 311-313 311 312 313 321-323 321	3,017 2,337 1,610 221 506 680 257	33·6 33·6 34·3 33·1 31·6 33·5 34·7	35·1 35·7 35·7 34·4 33·5 34·9 36·1	77·4 77·7 79·9 75·6 72·0 76·1 79·3	76·3 76·8 79·0 73·5 70·9 74·6 77·4	43·4 43·3 43·0 43·8 44·0 43·9 43·8	0·2 0·2 0·2 0·7 0·4 0·4 0·6	0·5 0·6 0·7 2·0 1·4 1·1	0·4 0·4 0·5 1·2 0·8 0·7 1·2	0·5 0·6 0·7 1·6 1·1 1·0
alloys	322	249	32 · 1	33.5	73 · 1	71.7	43.8	0.6	1.8	1.2	1.6
Mechanical engineering Metal-working machine tools Pumps, valves and compressors Mechanical handling equipment Office machinery Other machinery Industrial (including process) plant	VII 332 333 337 338 339	4,675 381 358 272 170 1,112	32·3 32·3 31·3 34·8 28·6 31·3	33·4 33·7 32·1 35·7 28·8 32·3	73·2 76·0 72·3 77·3 69·7 71·2	71 · 1 74 · 8 70 · 4 74 · 5 68 · 8 69 · 5	44·2 42·5 43·3 45·0 41·0 43·9	0·1 0·4 0·5 0·7 0·5 0·3	0·5 1·4 1·6 2·0 1·9 0·9	0·3 0·9 0·9 1·2 1·2 0·5	0·4 1·2 1·2 1·6 1·7 0·7
and steelwork Other mechanical engineering n.e.s.	341 349	725 968	35·5 31·9	36·8 32·9	76·5 72·3	73·3 70·3	46·3 44·1	0.5	1.4	0.8	1.1
Instrument engineering Scientific and industrial instruments	VIII	449	30.6	31.3	70.2	68.3	43.5	0.4	1.3	0.9	1.2
and systems	354	298	29.8	30.7	69.0	67.2	43 · 2	0.5	1.5	0.9	1.2
Electrical engineering Electrical machinery Insulated wires and cables Telegraph and telephone apparatus	361 362	2,518 634 234	32·3 31·2 36·1	33·3 31·8 36·9	73·6 71·7 77·3	71·6 69·7 75·6	43·8 43·5 46·6	0·2 0·4 0·6	0·6 1·2 1·8	0·4 0·6 1·1	0·5 0·9 1·5
and equipment Radio and electronic components	363 364	311 238	31·8 30·6	33·2 32·0	72·7 69·9	70·9 67·8	43·7 43·7	0.5	1.6	1.0	1.3
Radio, radar and electronic capital goods Electric appliances primarily for	367	224	31.6	32.9	70.9	68.2	44.5	0.6	2.0	1.0	1.3
domestic use Other electrical goods	368 369	246 466	32·3 33·1	33·5 33·9	74·0 77·2	71·9 75·8	43·7 42·8	0·6 0·5	1.9	1.2	1.6
Shipbuilding and marine engineering	× (370)	1,075	34.9	36.3	77.3	73.5	45.2	0.4	1.0	0.6	0.7
Vehicles Motor vehicle manufacturing	XI 381	4,374 2,852	37·4 38·8	38·9 40·6	88·6 92·7	87·0 91·1	42·2 41·8	0.2	0.4	0.3	0.4
Aerospace equipment manufacturing and repairing	383	839	35.6	36.8	82.9	81.2	43.0	0.3	0.9	0.7	0.8
Locomotives and railway track equipment	384	238	31.9	33 · 1	75.7	74.1	42.1	0.5	1.7	0.9	1.2
Railway carriages and wagons and trams	385	272	31.2	31.8	72.1	70.4	43.3	0.5	1.6	0.8	1.2
Metal goods not elsewhere specified Engineers' small tools and gauges Wire and wire manufactures Metal industries n.e.s.	XII 390 394 399	2,450 294 225 1,494	31·9 32·9 32·4 31·7	32·7 33·6 33·1 32·6	71·7 74·0 71·9 71·0	69·8 71·2 70·3 69·3	44·4 44·4 45·1 44·7	0·2 0·6 0·6 0·3	0·6 1·8 1·7 0·8	0·4 1·1 1·1 0·5	0·5 1·4 1·5 0·7

Table 30 (continued) Average gross weekly earnings, hourly earnings and weekly hours of full-time manual men, by industry, April

(This table corresponds to 1971 survey table 23)

Industry (see note I)	Order or MLH of SIC (1968)	Number in the sample	WEEKLY		AVERAGI HOURLY EARNING	1	AVER- AGE WEEKLY		error of th	ie average	
	(envel cape ens) crediv yes ages ages ages	(see note 2)	including those whose pay was affected by absence	excluding those whose pay was affected by absence	overtime pay and	excluding overtime pay and overtime hours	HOURS of those for whom hourly earnings calculated			hourly ea (see note	
Some requirement of the last seed to the		1 501s	£	£	new pence	new pence		£	per cent.	new pence	per cent
Textiles Production of man-made fibres	XIII	1,992	30·0 34·6	30·8 35·3	67·5 82·6	66·4 82·0	44.4	0·2 0·5	average 0·7	0.4	average 0.6 1.3
Spinning and doubling on the cotton and flax systems Woollen and worsted Hosiery and other knitted goods Textile finishing	412 414 417 423	231 403 289 207	26·8 28·3 31·7 30·0	27·8 28·9 32·4 31·0	60·1 61·1 72·5 64·5	58·9 60·0 71·4 63·1	44·4 46·3 43·8 46·6	0·5 0·4 0·6 0·6	1·8 1·4 1·9	1·0 0·8 1·3	1·6 1·3 1·7 1·7
Clothing and footwear Clothing Footwear	XV 441–446, 449 450	620	28·6 26·8 30·8	29·0 27·1 31·6	68·4 63·0 75·5	67·6 61·7 74·9	41·8 42·6 40·9	0·4 0·5 0·5	1·2 ·7 ·7	0·8 1·0 1·2	1·2 1·6 1·6
Bricks, pottery, glass, cement, etc. Bricks, fireclay and refractory goods Pottery Glass	XVI 461 462 463	1,563 355 189 388	33·8 33·6 31·8 35·1	34·6 34·5 32·4 36·0	71·3 69·9 70·9 78·3	69·1 67·5 70·0 76·3	47·3 48·1 44·8 44·8	0·2 0·5 0·6 0·5	0·7 1·5 1·9 1·4	0·4 0·9 1·3 0·9	0·6 1·3 1·9 1·1
Abrasives and building materials, etc. n.e.s.	469	529	33.2	34-1	67.7	65.3	48.8	0.4	1.3	0.8	1.1
Timber, furniture, etc. Timber Furniture and upholstery	XVII 471 472	1,151 425 423	30·9 29·2 32·4	31·6 29·7 33·6	68·6 63·4 74·8	66·9 61·4 74·2	45·0 46·0 43·2	0·3 0·4 0·5	0·9 1·4 1·4	0·5 0·7 0·9	0·8 1·2 1·2
Paper, printing and publishing Paper, etc. Paper and board	XVIII 481–484 481	2,249 898 444	37·8 34·4 35·4	38·7 35·5 36·4	84·2 75·5 75·9	81·4 72·9 73·4	44·9 45·7 46·7	0·3 0·4 0·5	0·8 1·0 1·3	0·6 0·7 0·9	0·8 0·9 1·2
Packaging products of paper, board and associated materials Printing and publishing Printing, publishing of newspapers Other printing, publishing, book-	482 485, 486, 489 485	1,351 379	33·6 40·1 45·8	34·6 40·8 46·4	76·2 90·2	73·9 87·1	44·1 44·4 —	0·6 0·4 0·9	1·9 1·0 2·0	1.2	1.6
binding, engraving, etc.	489	821	37.0	37.5	81.8	77.3	45 · 1	0.5	1.2	0.8	1.0
Other manufacturing industries Rubber Plastics products n.e.s.	XIX 491 496	1,250 582 387	33·5 35·7 32·1	34·4 36·8 33·0	73·6 80·6 68·2	71·6 79·2 65·4	45·5 44·3 47·1	0·3 0·4 0·5	0·9 1·2 1·7	0·6 0·8 1·0	0·8 1·0 1·4
Construction	XX (500)	7,349	31.2	31.9	65.7	63.7	47 - 4	0.1	0.4	0.2	0.3
Gas, electricity and water Gas Electricity Water supply	601 602 603	1,579 421 905 253	33·9 34·8 34·3 31·1	34·6 35·6 34·9 31·6	77·4 74·3 81·3 69·3	76·5 72·2 81·1 66·9	43·8 46·8 42·2 44·8	0·2 0·5 0·3 0·6	0·7 1·5 0·8 1·8	0·4 0·8 0·6 0·9	0·6 1·1 0·7 1·3
Transport and communication Railways Road passenger transport	XXII 701 702	7,488 1,338 1,490	34·6 31·6 31·5	35·3 32·3 32·7	73·0 67·5 67·1	69·5 63·9 63·9	47·4 46·8 47·0	0·1 0·3 0·2	0·4 0·8 0·7	0·2 0·4 0·3	0·3 0·7 0·5
Road haulage contracting for general hire or reward Port and inland water transport Air transport Postal services and telecom-	703 706 707	1,320 589 274	34·5 41·7 40·5	34·9 42·7 40·9	65·9 97·5 90·3	61·2 94·1 89·0	52·5 42·8 44·9	0·6 0·6	0·8 1·5 1·5	0·4 1·4 1·3	0·7 1·4 1·5
munications	708	2,004	36.0	36 · 1	78.3	73.9	46.0	0.3	0.7	0.4	0.5
Distributive trades Wholesale distribution Wholesale distribution of food	810-812 810	3,442 1,122 575	27·8 29·7 29·0	28·1 30·1 29·5	61·7 65·9 63·2	59·5 63·3 61·3	45·0 45·0 45·7	0.3	1.1	0.6	1.0
and drink Other wholesale distribution Retail distribution Retail distribution of food and	812 820–821	407 1,587	26·0 26·5	26·2 26·7	59·5 59·5	57·5 57·8	43·6 44·4	0.5	0.8	0.9	0.7
drink Other retail distribution Dealing in coal, oil, builders' materials, grain and agricultural	820 821	632 955	27·0 26·1	27·2 26·3	58·7 60·1	56·7 58·5	45·9 43·4	0.3	1.2	0.6	0.9
supplies Dealing in other industrial materials	831	331	26.4	26.8	56·6 63·1	54.2	46.7	0.4	1.6	0.6	1.1
and machinery Insurance, banking, finance and	832 XXIV	402 570	30.4	30.6	68.6	66.2	44.6	0.5	1.7	1.2	1.7
business services Professional and scientific services Educational services Medical and dental services Research and development services	XXV 872 874 876	1,899 642 958 172	26·9 24·3 28·1 31·2	27·1 24·4 28·5 31·1	60·7 55·0 62·5 71·7	58·5 53·3 60·0 70·3	44·3 43·7 45·0 43·5	0·2 0·3 0·3 0·6	0·7 1·2 0·9 2·0	0·3 0·5 0·4 1·4	0·6 0·9 0·7 1·9
Miscellaneous services Catering	XXVI 884-888	2,737 640	26·1 22·2	26·3 22·4	57·9 49·0	56·2 48·4	45·1 45·3	0·2 0·4	0.7	0·4 0·9	0·7 1·7
Motor repairers, distributors, garages and filling stations	894	1,308	27.0	27.3	59.9	58·3 58·3	45·0 43·9	0.2	0.8	0.5	0.8
Public administration National government service Local government service	901 906	2,927 787 2,140	26·5 26·3 26·6	26·9 26·7 27·0	60·3 59·7 60·6	58·3 57·7 58·6	44.0	0.3	1.1	0.5	0.9

Notes: 1. Results are generally given only for those industries represented by at least 100 persons in the sample and for which the estimates of average weekly earnings had a percentage standard error of not more than 2·0 per cent. Corresponding results for some other industries not included above are available on request.

2. These numbers are the totals in the sample, including those whose pay was affected by absence, and those for whom hourly earnings were not calculated; excluding those who received no pay in the period.

3. The standard errors given in the table relate to average gross weekly earnings including those whose pay was affected by absence. The standard errors of average weekly earnings excluding those whose pay was affected by absence are generally similar.

4. The standard errors given in the table relate to average gross hourly earnings including overtime pay and overtime hours. The standard errors of average gross hourly earnings excluding overtime pay and overtime hours are generally similar.

Table 31 Average gross weekly earnings, hourly earnings and weekly hours of full-time non-manual men, by industry, April 1972 (This table corresponds to 1971 survey table 24)

FULL-TIME NON-MANUAL MEN, aged 21 and over

APRIL 1972

Industry (see note I)	Order or MLH of SIC (1968)	Number in the sample (see note	AVERAG WEEKLY EARNIN		AVERAGE HOURLY		AVER- AGE WEEKLY HOURS	Standard	error of th	e average	
	t sow protection of the sound o	2)	including those whose pay was affected by absence	excluding those whose pay was affected by absence		pay and				hourly ea (see note	
the one were determined on the control of the contr		100 King (1	£	£	new pence	new pence		£	per cent. of average	new pence	per cent of average
All industries and services	I-XXVII	34,136	43.4	43 - 5	110-5	110.6	38.6	0.1	0.3	0.4	0.3
All Index of Production industries	II-XXI	13,536	43 · 8	43.9	111-1	111-2	38.9	0.2	0.5	0.5	0.5
All manufacturing industries	III-XIX	11,128	43.7	43 · 8	110.0	111-1	38.8	0.2	0.5	0.6	0.5
All non-manufacturing industries	I, II, XX- XXVII	23,008	43 · 2	43 · 4	110-3	110.4	38.5	0.2	0.4	0.5	0.4
Chemicals and allied industries	V	1,013	48 · 4	48 · 5	127.8	128.0	37.9	0.8	1.7	2.2	1.8
Metal manufacture	VI	673	42.3	42.6	109-1	109-1	38-3	0.8	1.9	2.1	1.9
Mechanical engineering Other machinery	VII 339	1,833 474	41 · 8 39 · 9	42·0 39·9	106·0 101·0	106·1 100·6	38·7 38·9	0·5 0·8	1.2	1.3	1.2
Electrical engineering	IX	1,637	43.3	43 - 5	109-4	109 - 4	39.0	0.5	1.2	1.2	1.1
Vehicles Aerospace equipment manufacturing	XI	1,346	43.9	44.0	111-0	110-4	39.6	0.6	1.5	1.7	1.5
and repairing	383	634	41.0	41-1	104-3	104.2	39 · 4	0.7	1.7	1.9	1.9
Paper, printing and publishing Printing and publishing	XVIII 485, 486, 489	910 644	45·4 45·3	45 · 4 45 · 3	115·9 117·3	116·0 117·3	38·2 38·1	0·8 0·9	1.9	2·0 2·5	1·8 2·1
Construction	XX (500)	1,276	43 · 4	43 · 5	107 - 3	107 · 6	39 · 7	0.7	1.5	1.7	1.6
Gas, electricity and water Electricity	XXI 602	847 468	46·0 48·7	46·1 48·8	118·0 125·5	118·3 125·7	39·0 38·8	0·7 0·9	1.4	I · 8 2 · 4	1.5
Transport and communication Railways Postal services and telecommunica-	XXII 701	2,420 419	43·2 38·4	43·3 38·8	101·3 93·1	101·0 91·5	41·3 41·3	0·4 0·6	1.0	I · 0 I · 5	1.6
tions	708	744	41.7	41 · 8	101.0	100.6	41 · 3	0.5	1.3	1.4	1.4
Distributive trades Retail distribution Other retail distribution	820-821 821	3,332 1,952 1,430	36·4 32·7 33·2	36·5 32·8 33·4	88·8 78·3 80·5	88·9 78·2 80·5	40·3 41·1 40·6	0·5 0·5 0·6	1·3 1·6 1·9	1 · 3 1 · 2 1 · 5	1·4 1·5 1·8
Insurance, banking, finance and business services	XXIV	3,055	48 · 2	48 · 2	130 · 6	130-8	36.8	0.6	1.3	1.8	1.4
Professional and scientific services Educational services Research and development services	872 876	5,376 3,003 417	45·0 46·4 52·4	45 · 1 46 · 5 52 · 5	127·9 146·5 137·1	128 · 1 146 · 5 137 · 8	34·0 30·2 38·1	0·3 0·4 1·0	0·7 0·8 1·9	0·9 1·1 2·8	0·7 0·8 2·0
Miscellaneous services	XXVI	1,498	39 · 4	39.5	95 · 2	94.7	41 - 2	0.6	1.5	1.6	1.7
Public administration National government service Local government service	901 906	4,801 2,017 2,784	43·4 44·2 42·8	43·6 44·5 43·0	107·7 115·0 102·7	107·6 115·4 102·4	40·3 38·4 41·6	0·3 0·5 0·3	0·6 1·1 0·7	0·8 1·3 0·9	0·7 1·2 0·8

Notes: 1 to 4—see footnotes 1 to 4 to table 30.

Table 32 Average gross weekly earnings, hourly earnings and weekly hours of full-time manual women, by industry, April 1972 (This table corresponds to 1971 survey table 25)

Industry (see note I)	Order or MLH of SIC (1968)	Number in the sample (see note	AVERAG WEEKLY EARNING	GS	AVERAGE HOURLY EARNING	gs	AVER- AGE WEEKLY HOURS		error of th		
	encial Shard encial strains and the brokeness	2)	including those whose pay was affected by absence	excluding those whose pay was affected by absence	including overtime pay and overtime hours	excluding overtime pay and overtime hours	of those for whom hourly earnings calculated			hourly ear (see note	
Julipa sag Water And Sag 13		2 2246 2 2246	£	£	new pence	new pence		£	per cent. of average	new pence	per cent of average
All industries and services	I-XXVII	14,751	16.6	17-1	43 · 1	42.8	38.6	0.0	0.3	0.1	0.2
All Index of Production industries	II-XXI	9,346	17.0	17.7	44.4	44 · 1	38.3	0.1	0.3	0.1	0.3
All manufacturing industries	III-XIX	9,261	17.0	17.7	44.4	44-2	38-3	0.1	0.3	0.1	0.3
All non-manufacturing industries	I, II, XX- XXVII	5,490	16.0	16.3	40.9	40.4	39.2	0.1	0.5	0.2	0.4
Food, drink and tobacco	III	1,045	17.5	18.2	44.6	44-1	39.3	0.2	1.0	0.4	0.9
Food	211–219, 221, 229	782	16.6	17.3	42.2	41 · 8	39.4	0.2	1.1	0.4	0.9
Chemicals and allied industries	V	350	17.6	18.2	44.8	44.4	39.2	0.3	1.6	0.6	1.3
Mechanical engineering	VII	438	18-1	18.7	46.9	46.5	38.7	0.3	1.4	0.6	1.2
Instrument engineering	VIII	203	17-1	17.8	44-1	43 · 8	38.7	0.3	1.9	0.6	1.5
Electrical engineering Electrical machinery Telegraph and telephone apparatus	1X 361	1,325 145	17·7 16·7	18· 7 17·7	46·2 43·9	46 · 0 43 · 8	38·2 38·0	0.1	0·8 2·0	0·3 0·7	0.6
and equipment Radio and electronic components Other electrical goods	363 364 369	224 283 269	18·4 16·6 18·2	19·9 17·4 19·2	48·7 43·5 47·5	48·4 43·2 47·3	37·7 38·1 38·3	0·3 0·3	1 · 8 1 · 6 1 · 7	0·6 0·6 0·7	1.3
Vehicles Motor vehicle manufacturing	XI 381	342 246	20·9 21·8	21·9 23·0	54·3 56·8	54·0 56·5	38·5 38·5	0·4 0·4	1·7 2·0	0·8 0·9	1.5
Metal goods not elsewhere specified Metal industries n.e.s.	XII 399	651 402	16·1 15·7	16.7	42·1 41·3	41.9	38·2 38·0	0·2 0·2	1.1	0·4 0·5	0.9
Textiles Spinning and doubling on the cotton	XIII	1,431	16.5	17.1	43.2	42.9	38 · 1	0.1	8.0	0.3	0.7
and flax systems Woollen and worsted Hosiery and other knitted goods	412 414 417	173 268 501	16·9 15·0 17·1	17·3 15·5 17·8	44·0 39·3 45·2	43 · 8 39 · 0 45 · 1	38·4 38·3 37·7	0·3 0·3	1·7 1·8 1·5	0·7 0·6 0·6	1.6
Clothing and footwear Clothing Men's and boys' tailored outerwear Dresses, Lingerie, infants' wear etc Footwear	XV 441–446, 445 442 445 450	1,615 1,290 326 385 325	15·8 15·1 15·3 15·1 18·6	16·6 15·9 16·0 15·8 19·3	42·7 40·8 41·5 40·4 50·2	42·6 40·8 41·4 40·3 50·1	37·0 37·0 37·0 37·2 37·1	0·1 0·1 0·2 0·2 0·3	0·8 0·8 1·5 1·6 1·6	0·3 0·3 0·5 0·6 0·8	0·7 0·7 1·2 1·4 1·5
Bricks, pottery, glass, cement, etc. Pottery	XVI 462	301 179	17·7 17·0	18·7 18·0	46.7 45.6	46·4 45·5	38·0 37·3	0.3	1·7 2·0	0 ⋅ 7 0⋅8	1.4
Paper, printing and publishing Paper, etc. Printing and publishing	XVIII 481–484 485, 486, 489	622 301 321	17·5 16·9 18·1	18·0 17·2 18·7	44·1 42·7 45·4	43·7 42·4 44·8	39·7 39·5 39·8	0·2 0·2 0·3	1·0 1·4 1·5	0·4 0·5 0·6	0·9 1·2 1·3
Other printing, publishing, book- binding, engraving, etc.	489	303	18.0	18.6	45 · 2	44.6	39.8	0.3	1.6	0.6	1.4
Other manufacturing industries	XIX	499	16-1	17.0	41.9	41 - 7	38 · 4	0.2	1.5	0.5	1.3
Transport and communication	XXII	394	23 · 1	23 · 8	54 · 1	52·I	42.2	0.4	1.8	0.7	1.4
Distributive trades Retail distribution Other retail distribution	XXIII 820–821 821	765 526 393	14·7 14·7 14·8	14·9 14·8 14·9	37·9 37·8 38·5	37·6 37·6 38·4	38·8 38·9 38·5	0·2 0·2 0·2	1·2 1·4 1·5	0·4 0·5 0·6	1.1
Professional and scientific services Educational services Medical and dental services	872 874	1,879 869 960	14.6	16·5 14·8 18·1	42·6 40·2 44·8	42·3 40·0 44·4	38·2 36·3 39·8	0·1 0·2 0·1	0·7 1·1 0·8	0·2 0·4 0·3	0·5 0·9 0·6
Miscellaneous services Catering services Laundries and dry cleaning Laundries Other services	XXVI 884-888 892-893 892 899	1,628 653 191 160 419	13·0 12·8 12·9	14·2 13·1 13·4 13·4	35·4 32·1 33·2 33·3 42·6	35·1 31·9 33·0 33·1 42·3	39·8 40·5 38·6 38·8 38·9	0·1 0·2 0·2 0·2 0·3	0·9 1·4 1·7 1·8 1·6	0·3 0·4 0·5 0·5 0·6	0·8 1·3 1·4 1·4
Public administration National government service Local government service	XXVII 901 906	477 204 273	18.5	18·8 19·3 18·4	47·3 47·4 47·2	46·7 46·9 46·6	39·4 40·6 38·5	0·3 0·4 0·4	1·4 1·9 2·0	0·6 0·9 0·7	1·2 1·9 1·6

Notes: 1 to 4—See footnotes 1 to 4 to table 30.

Table 33 Average gross weekly earnings, hourly earnings and weekly hours of full-time non-manual women, by industry, April 1972 (This table corresponds to 1971 survey table 26)

FULL-TIME NON-MANUAL WOMEN, aged 18 and over

APRIL 1972

Industry (see note I)	Order or MLH of SIC (1968)	Number in the sample	AVERAG WEEKLY EARNIN		AVERAG HOURL' EARNIN		AVER- AGE WEEKLY	Standard	error of th	e average	
	course (income) the course of	(see note 2)	including those whose pay was affected by absence	excluding those whose pay was affected by absence	including overtime pay and overtime hours	overtime pay and				hourly ea (see note	
(Feet note) (Feet note)		1 5 4 5	absence	absence							
	Mari		£	£	new pence	new pence		£	per cent. of average	new pence	per cent of average
All industries and services	I-XXVII	25,782	22 · 1	22.2	59-8	59.7	36.6	0.1	0:3	0.2	0.3
All Index of Production industries	II-XXI	5,715	19.7	19.8	52.9	52.7	37.2	0.1	0.5	0.2	0.5
All manufacturing industries	III-XIX	4,879	19.4	19.5	52.3	52 · 1	37 · 1	0.1	0.5	0.3	0.5
All non-manufacturing industries	I, II, XX- XXVII	20,903	22.7	22.8	61.6	61.6	36.5	0.1	0.3	0.2	0.4
Mining and everyting	U U	100	24.4	24.4	63.6	63.4	38.3	0.5	2.1	1.4	2.1
Mining and quarrying		100	27.7	24.4	03.0	03.4	38.3		2 100		
Food, drink and tobacco	211-219,	593	19-1	19.3	51.7	51.6	37 · 0	0.3	1.5	0.8	1.5
71.187 5788 75 SHE SECTION	221, 229	406	18.0	18.2	48.0	47.9	37 · 3	0.3	1.9	0.9	1.9
Metal manufacture Iron and steel	VI 311-313	270 200	18·7 18·2	18·7 18·2	50·9 49·6	50·8 49·5	36·6 36·6	0·3 0·3	1.7	0.9	1.8
Mechanical engineering	VII	646	18-6	18.7	50.2	50.0	37 · 1	0.2	1.2	0.6	1.2
Electrical engineering	IX	601	19.7	19.7	52.2	52.0	37.7	0.2	1.1	0.6	1.2
Electrical machinery	361	101	18.1	18.0	48.3	48 · 2	37 · 4	0.4	2.0	1.2	2.4
Vehicles Aerospace equipment manufacturing	XI	359	20.6	20.7	55.0	54.8	37.5	0.3	1.5	0.8	1.5
and repairing	383	139	20.4	20.6	53.9	53.8	37.9	0.4	2:1	1.1	2.1
Metal goods not elsewhere specified	XII	286	18.0	18.0	48.7	48.6	36.8	0.3	1.7	0.8	1.7
Textiles	XIII	301	17.3	17.5	47 · 1	47 · 1	36.7	0.3	2.0	0.9	1.9
Paper, printing and publishing	XVIII	472	21.6	21.7	59.1	59.0	36.5	0.4	1.9	0.9	1.9
Other manufacturing industries	XIX	192	18.1	18.2	48.7	48.6	37.2	0.3	1.8	0.9	1.9
Construction	XX (500)	358	18.4	18.5	49.7	49.7	37.0	0.3	1.5	1.0	1.7
Gas, electricity and water	XXI	378	23.2	23 4	60.5	60.4	38.3	0.3	0.9	0.5	0.9
Transport and communication Postal services and telecommunications	708	1,262	23.0	23 · 1	61.2	60.9	37·6 37·6	0.3	1.2	0.8	1.2
Distributive trades	XXIII	4,444	15.9	16.0	41.2	63.6	38.4	0.1	0.6	0.3	0.6
Wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution	810-812 820-821	654 3,539 889 2,650	18·3 15·3 14·3 15·6	18·4 15·4 14·3 15·8	48·8 39·5 36·4 40·5	48·6 39·4 36·3 40·4	37·5 38·7 39·1 38·6	0·3 0·1 0·1	1·8 0·6 1·0 0·7	0·9 0·3 0·3 0·3	1.9 0.6 0.9 0.8
Insurance, banking, finance and business services Insurance Banking and bill discounting	XXIV 860 861	2,640 673 1,028	21·6 20·8 22·2	21·7 20·9 22·2	60·1 59·1 61·6	59·8 59·0 61·1	35·9 35·1 35·9	0·2 0·3 0·2	0·7 1·3	0·5 0·8 0·7	0·8 1·3 1·1
Professional and scientific services Educational services Legal service Medical and dental services	872 873 874	7,576 3,222 333 3,476	26·8 32·3 18·3 23·3	27·0 32·4 18·3 23·5	76·5 109·7 51·4 60·0	76·5 109·7 51·3 60·0	34·5 29·1 35·5 38·7	0·1 0·2 0·3 0·2	0·5 0·6 1·8 0·7	0·5 0·8 0·9 0·4	0·7 0·7 1·8 0·7
Miscellaneous services	XXVI	1,467	20.2	20.4	52.7	52.6	38.3	0.2	1.2	0.7	1:3
Motor repairers, distributors, garages and filling stations Other services	894 899	291 546	16·0 23·7	16·1 23·9	42·1 63·0	42·0 62·9	38·1 37·9	0·3 0·4	1.9	0.8	1.9
Public administration National government service Local government service	901 906	2,640 1,552 1,088	25·3 25·8 24·6	25·4 25·9 24·7	67·4 69·3 64·5	67·3 69·3 64·4	37·5 37·2 38·0	0·2 0·3 0·3	0·7 1·0 1·0	0·5 0·7 0·7	0·7 1·0

Notes: 1 to 4—See footnotes 1 to 4 to table 30.

Table 34 Increases in average gross weekly and hourly earnings of full-time manual men employed in the same industry in both April 1971 and April 1972

(This table corresponds to 1971 survey table 27)

MATCHED 1971 AND 1972 SAMPLE

Industry (see note I)	Order or MLH of SIC (1968)	EARNIN	SE IN AVE GS BETWE RIL 1972 (se	EN APRIL	. 1971	Standard the increa	ase	Number sample	in the	matched	
	SIC (1700)	Weekly e		Hourly ex including overtime pay and	excluding	weekly earnings	hourly	whose panot affect absence either pensence (see note	ted by in criod	for whom hourly ea calculate both peri (see note	rnings d in iods
2500 May 4500 100 100 May 100 100 May	95	£ 20	£	new pence	new pence	£	new pence	No.	per cent.	No.	per cent.
All industries and services	I-XXVII	3.6	3.1	8.0	7.7	0.0	0.1	40,389	69	47,652	75
All Index of Production industries	II-XXI	3.8	3.3	8.3	8.0	0.0	0.1	26,530	68	32,919	75
All manufacturing industries	III-XIX	3.6	3.1	7.9	7:5	0.1	0.1	19,219	68	24,249	76
All non-manufacturing industries	XX-XXVII	3.6	3.2	8.2	8.0	0.1	0.1	20,048	67	21,941	70
Agriculture, forestry, fishing Agriculture and horticulture	001	3·0 3·0	2.1	5·7 5·4	5·2 4·8	0·3 0·2	0·3 0·3	621 496	54 52	547 469	52 51
Mining and quarrying Coal mining Chalk, clay, sand and gravel extraction	11 101 103	4·6 4·8 3·2	5·4 5·6 3·3	15·1 16·1 7·4	15·6 16·4 8·3	0·2 0·2 0·5	0·3 0·3 0·8	1,832 1,677 80	72 74 57	2,306 2,136 89	80 82 61
Food, drink and tobacco	211-219,	3.6	3.1	8.2	7.7	0.2	0.3	1,689	65	1,830	67
Bread and flour confectionery Bacon curing, meat and fish products Milk and milk products Cocoa, chocolate and sugar confectionery Drink Brewing and malting	221, 229 212 214 215 217 231, 232, 239	3·5 3·1 3·0 2·1 4·3 3·7 3·9	2·9 2·4 3·3 1·6 3·5 3·4 3·5	7·6 6·3 8·7 4·3 9·7 9·6 9·5	7·1 5·4 8·5 3·6 8·9 8·9	0·2 0·3 0·6 0·5 0·6 0·4 0·5	0·3 0·5 1·2 0·8 1·1 0·6 0·7	1,228 291 153 165 137 398 256	64 62 54 66 69 68 68	1,315 291 173 162 152 447 299	66 63 57 66 71 73 74
Coal and petroleum products	IV 262	4.9	4.0	10.1	9.1	0·5 0·7	0.6	165	77 81	193 124	86 91
Mineral oil refining Chemicals and allied industries	V	3.7	3.6	8.7	8.7	0.2	0.3	1,251	75	1,389	78
General chemicals Synthetic resins and plastics materials and synthetic rubber Other chemical industries	271 276 279	3·4 3·8 3·6	3·8 4·0 3·1	9·8 6·9	9.9	0·3 0·4 0·5	0·4 0·8 0·9	574 168 163	79 75 68	633 181 189	76 72
Metal manufacture Iron and steel Iron and steel (general) Steel tubes Iron castings, etc Other metals Aluminium and aluminium alloys	VI 311-313 311 312 313 321-323 321	3·7 3·6 3·7 3·2 3·4 4·1 5·1	3·2 3·3 3·5 2·7 2·5 3·2	8·2 8·2 8·9 7·8 6·2 8·2 9·6	7·8 7·9 8·6 7·2 5·9 7·7 9·0 6·3	0·2 0·2 0·3 0·6 0·5 0·4 0·7	0·3 0·3 0·4 0·8 0·6 0·6 1·0	1,748 1,364 992 132 232 378 133 147	69 69 72 69 57 65 61 68	2,314 1,831 1,282 167 370 474 176	77 79 80 76 73 70 68 72
Copper, brass and other copper alloys Mechanical engineering Metal-working machine tools Pumps, valves and compressors Mechanical handling equipment Office machinery Other machinery	322 VII 332 333 337 338 339	3·5 2·7 2·4 3·4 (2·5) (1·2) 2·3	2.8 2.6 2.8 3.1 3.3 (1.8) 2.8	6.7 7.0 7.6 7.4 (5.9) 6.3	6·5 7·1 7·1 7·7 (5·5) 6·6	0·2 0·4 0·5 0·7 0·8 0·3	0·2 0·6 0·7 0·9 1·5 0·4	2,590 205 197 153 91 596	64 64 63 67 61 63	3,331 271 263 196 116 770	72 71 73 72 69 69
Industrial (including process) plant and steelwork Other mechanical engineering n.e.s.	341 349	2.1	2·4 2·5	6.5	5·5 6·4	0·5 0·3	0.7	355 540	57 63	455 665	63
Instrument engineering Scientific and industrial instruments and systems	VIII 354	3·2 3·2	3·0 2·9	8·0 7·2	8.0	0·4 0·5	0·7 0·6	242 159	63	303 193	67 65
Electrical engineering Electrical machinery Insulated wires and cables	1X 361 362	3·5 1·7 4·1	3·0 2·3 3·3	7·5 6·1 8·2	7·0 5·5 8·8	0·2 0·4 0·7	0·3 0·5 0·9	1,443 362 146	67 66 69	1,816 470 166	72 74 71
Telegraph and telephone apparatus and equipment Radio and electronic components Radio, radar and electronic capital goods Electric appliances primarily for domestic use Other electrical goods	363 364 367 368 369	4·I 3·3 (3·4) (4·2) 3·8	3·4 2·7 3·1 3·2 3·6	8·1 5·6 7·7 6·7 9·0	8·1 5·1 7·1 5·7 8·7	0·6 0·5 0·6 0·7 0·4	0·5 1·0 0·8 1·2 0·5	161 133 130 131 263	66 64 70 62 65	210 159 163 171 332	68 67 73 70 71
Shipbuilding and marine engineering	X (370)	2.7	2.7	6.5	6.6	0.5	0.5	509	63	815	76
Vehicles Motor vehicle manufacturing Aerospace equipment manufacturing and	XI 381	3·9 3·8	3·7 3·8	9·0 9·4	9·0 9·6	0·2 0·2	0·2 0·3	2,433 1,477	67	3,434 2,206	79 77 80
repairing Locomotives and railway track equipment Railway carriages and wagons and trams	383 384 385	5·0 3·0 2·1	3·7 3·1 2·8	9·1 7·8 7·2	8·3 7·5 7·3	0·3 0·6 0·5	0·5 0·6 0·6	530 147 167	74 72 70	674 186 204	78 75
Metal goods not elsewhere specified Engineers' small tools and gauges Wire and wire manufacturers Metal industries n.e.s.	XII 390 394 399	2·9 2·9 3·6 3·1	2·8 3·0 3·2 2·6	6·9 6·8 8·6 6·6	6·7 6·8 8·2 6·4	0·2 0·7 0·6 0·3	0·3 1·0 1·0 0·4	1,211 154 129 692	57 59 62 54	1,566 189 155 922	64 64 69 62
Textiles Production of man-made fibres	XIII 411	3·7 3·2	2·9 3·2	7·4 8·0	7·2 8·5	0·2 0·5	0.8	1,182 185	65 79	1,431 221	72 85
Spinning and doubling on the cotton and flax systems Woollen and worsted Hosiery and other knitted goods Textile finishing	412 414 417 423	2·8 4·1 3·6 4·2	2·3 2·5 2·8 3·1	6·1 7·0 8·4 7·8	6·0 6·5 8·0 7·0	0·4 0·3 0·6 0·5	0·7 0·6 1·0 0·9	115 261 161 118	56 69 61 65	152 302 191 147	67

Table 34 (continued) Increases in average gross weekly and hourly earnings of full-time manual men employed in the same industry in both April 1971 and April 1972

(This table corresponds to 1971 survey table 27)

FULL-TIME MANUAL MEN, aged 21 and over

172294

MATCHED 1971 AND 1972 SAMPLE

Industry (see note I)	Order or MLH of SIC (1968)	EARNIN	SE IN AVE GS BETWE RIL 1972 (se	EN APRIL	. 1971	Standard the increations (see note	ase	Number sample	in the	matched	
Westly sarnings Hanry cartengs insteading the control of the contr	nga atao yin o a a a o a a a o a a a o a a a o a a a a		arnings excluding overtime pay	Hourly ea including overtime pay and overtime hours		earnings	hourly earnings	whose p not affect absence either p (see not	in eriod	for whom hourly e- calculate both per (see not	arnings ed in riods
		2 2 £	£	new pence	new	£	new	No.	per cent.	No.	per cent.
Clothing and footwear Clothing Footwear	XV 441–446, 449 450	3.0	2·9 2·3 3·7	7·6 6·2 9·3	7·4 5·7 9·3	0·3 0·3 0·4	0·5 0·5 0·8	379 209 169	68 66 72	447 230 216	72 67 79
Bricks, pottery, glass, cement, etc Bricks, fireclay and refractory goods Pottery Glass Abrasives and building materials, etc n.e.s.	XVI 461 462 463 469	3·6 3·5 3·0 4·1 3·5	2·9 2·5 2·9 3·4 2·5	7·5 7·2 6·6 9·3 6·7	6·9 6·6 6·9 8·7 5·5	0·2 0·4 0·6 0·5 0·5	0·4 0·7 1·0 0·8 0·6	943 215 127 265 257	66 64 75 76 53	1,112 244 159 319 302	72 70 85 82 58
Timber, furniture, etc Timber Furniture and upholstery	XVII 471 472	3·7 3·3 4·5	2·9 2·9 3·4	8·0 7·4 9·1	7·3 7·2 8·3	0·3 0·4 0·4	0·6 0·0 0·7	588 204 224	57 53 60	702 250 265	62 60 63
Paper, printing and publishing Paper, etc Paper and board	XVIII 481–484 481	5·5 5·4 5·6	3·9 4·2 4·6	10·6 11·4 11·9	9·4 10·1 10·6	0·2 0·4 0·5	0·4 0·5 0·6	1,427 521 264	70 65 67	1,668 633 336	74 71 76
Packaging products of paper, board and associated materials Printing and publishing Printing, publishing of newspapers	482 485, 486, 489 485	5·6 6·2	4·2 3·8 5·0	10·8 10·0 11·2	9·7 9·0 12·1	0·7 0·3 0·5	1·1 0·5 1·3	170 896 290	65 72 79	195 1,023 305	67 76 81
Other printing, publishing, book-binding, engraving, etc	489	5.1	3.1	9.2	7.4	0.4	0.5	497	67	594	73
Other manufacturing industries Rubber Plastics products n.e.s.	XIX 491 496	4·2 4·2 4·8	2·7 2·8 2·6	7·6 8·4 7·6	6·2 6·7 5·9	0·3 0·4 0·5	0·4 0·6 0·7	662 344 183	59 68 52	817 430 215	66 74 56
Construction	XX (500)	3.7	2.8	7.1	6.6	0.1	0.2	3,834	57	4,414	61
Gas, electricity and water Gas Electricity Water supply	601 602 603	5·0 4·9 5·4 3·6	4·8 4·3 5·4 3·5	11·1 9·9 12·3 8·4	11·5 10·4 12·6 8·5	0·2 0·6 0·3 0·6	0·4 0·8 0·5 1·0	1,181 305 716 159	80 78 84 66	1,297 346 775 175	82 82 86 70
Transport and communication Railways Road passenger transport Road haulage contracting for general hire or	XXII 701 702	4·2 2·6 2·7	3·7 2·6 2·7	9·4 6·9 6·4	9·0 6·5 5·9	0·1 0·3 0·2	0·2 0·4 0·4	5,124 945 971	72 76 72	5,508 1,043 1,145	75 78 78
reward Port and inland, water transport Air transport Postal services and telecommunications	703 706 707 708	3·5 4·0 3·2 6·6	2·6 4·3 3·3 5·5	6·3 11·2 6·5 15·0	6·5 10·9 6·4 14·1	0·3 0·6 0·6 0·2	0·5 1·2 0·8 0·3	741 365 154 1,641	59 68 58 82	787 402 155 1,664	61 70 59 83
Distributive trades Wholesale distribution Wholesale distribution of food and drink Other wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution	XXIII 810-812 810 812 820-821 820 821	2·7 3·0 2·2 2·7 2·3 2·3 2·2	2·5 2·5 2·1 2·2 2·3 2·6 2·1	6·5 6·8 5·5 6·1 6·1 6·5 5·8	6·2 6·2 5·1 5·7 5·9 6·4 5·6	0·1 0·2 0·3 0·3 0·2 0·3 0·3	0·2 0·4 0·6 0·6 0·4 0·5 0·5	1,932 625 306 210 908 342 555	58 58 56 54 59 55 60	1,969 639 308 217 897 320 565	59 59 57 54 58 53 60
Dealing in coal, oil, builders' materials, grain and agricultural supplies Dealing in other industrial materials and	831	2.4	2.3	5.2	5.5	0.4	0.8	160	50	170	52 57
machinery	832	3.5	3.1	8.3	8.2	0.4	0.6	202	54	227	3/
Insurance, banking, finance and business services	XXIV	3.6	2.7	9.0	7.6	0.5	0.7	290	52	285	53
Professional and scientific services Educational services Medical and dental services Research and development services	872 874 876	1·9 1·6 2·1 3·0	2·0 1·8 2·1 2·6	5·2 4·1 5·4 7·7	5·0 4·3 5·1 7·5	0·2 0·3 0·3 0·5	0·3 0·5 0·4 0·7	1,219 437 636 102	66 69 68 66	1,273 437 668 129	68 70 70 75
Miscellaneous services Catering	XXVI 884-888	3·0 2·5	2.6	6.9	6·5 5·9	0·2 0·4	0·3 0·9	1,293 252	50 41	1,343 243	50 39
Motor repairers, distributors, garages and filling stations	894	3.1	2.5	6.7	6.3	0.3	0.5	627	52	696	54
Public administration National government service Local government service	901 906	2·5 2·8 2·3	2·2 2·3 2·2	5·7 5·8 5·6	5·5 5·6 5·5	0·1 0·3 0·2	0·2 0·4 0·2	1,902 521 1,376	69 72 68	2,094 605 1,483	72 77 69

Notes: 1. Results are given only for those industries or groups of industries shown in table 30 and relate to those persons employed in the same industry or group in each

year.

2. The estimated increases in average weekly earnings relate to employees whose pay was not affected by absence in either period. The estimated increases in average hourly earnings relate to those for whom hourly earnings were calculated in both periods. An estimated increase is shown in brackets if it is based on relatively small numbers or its standard error is high.

3. The standard errors given in these columns relate to the estimated increases including overtime pay (and overtime hours). The standard errors of the corresponding estimates of hourly earnings excluding overtime pay and overtime hours are similar; those for increases in weekly earnings excluding overtime pay are given as percentages in table 35.

4. This column gives (a) the numbers in the matched sample to whom the estimated increases in weekly earnings relate and (b) these numbers as percentages of the numbers in each industry or group in the complete 1972 sample whose pay was not affected by absence.

5. This column gives (a) the numbers in the matched sample to whom the estimated increases in hourly earnings relate and (b) these numbers as percentages of the numbers in each industry or group in the complete 1972 sample for whom hourly earnings were calculated.

Percentage increases in average gross weekly and hourly earnings of full-time manual men employed in the same industry Table 35 in both April 1971 and April 1972

(This table corresponds to 1971 survey table 28)

FULL-TIME MANUAL MEN, aged 21 and over			A GE 111 GE	ACE IN AVE	DACE	Standard	rror of the !	Cresce
Industry (see note I)	Order or MLH of SIC (1968)	EARNING	AGE INCREA S BETWEEN 2 (see note 2)	APRIL 1971	AND	as a percer average	error of the in tage of the I	971
	ag ridge	Weekly ea	rnings	Hourly ear	rnings	Weekly ea	rnings	Hourly earnings
	The second secon	including overtime pay	excluding overtime pay	including overtime pay and overtime hours	excluding overtime pay and overtime hours	including overtime pay	excluding overtime pay	(see note 3)
-5772 -550 -4542 -551 -557429 -	(and the control of	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.
All industries and services	I-XXVII	12.0	12.4	12.4	12.2	0.1	0.1	0.1
All Index of Production industries	II-XXI	12.2	12.4	12.3	12.2	0.2	0.1	0.1
All manufacturing industries	III-XIX	11-5	11.5	11.4	11-1	0.2	0.1	0.1
All non-manufacturing industries	I, II, XX- XXVII	12.6	13.5	13.6	13.8	0.2	0.1	0.2
Agriculture, forestry, fishing	001	12·7 13·7	10·2 10·3	12.1	11.5	1.3	1·2 0·7	0·7 0·7
Agriculture and horticulture		15.4	21.2	22.5	23.9	0.6	0.4	0.4
Mining and quarrying Coal mining Chalk, clay, sand and gravel extraction	101	15·9 11·0	22·0 14·0	23·6 12·4	24·8 14·2	0.6	0.3	0.4
Food, drink and tobacco	III	11.7	12.2	12.8	12.4	0.5	0.4	0.4
Food 15 To 1	211–219, 221, 229	11.5	11.8	12.1	11.8	0.6	0·5 1·2	0.5
Bread and flour confectionery Bacon curing, meat and fish products	212 214 215	11·1 10·4 6·6	13.8	14.5	14.6	1.9	1.9	2.0
Milk and milk products Cocoa, chocolate and sugar confectionery	217 231, 232, 239	13.6	12.9	14.1	13.3	1.9	1.6	0.8
Drink Brewing and malting	221	11.8	12.5	13.3	12.8	1.5	1.1	1.0
Coal and petroleum products Mineral oil refining	1V 262	14·3 10·0	12.8	12.9	9.8	1.6	0·8 0·9	0.7
Chemicals and allied industries General chemicals	V 271	11.6	13.1	12.4	12.6	0.6	0.4	0·4 0·6
Synthetic resins and plastics materials and synthetic rubber	276 279	12·3 11·9	14-1	13.9	14.2	1.4	0.9	1.2
Other chemical industries	VI	11.5	11.6	11.6	11-3	0.6	0.5	0.4
Metal manufacture Iron and steel Iron and steel (general)	311–313 311	11.1	11.6	11.7	11.3	0.7	0·5 0·7	0.5
Steel tubes Iron castings, etc	312 313	10.2	9.6	9.2	8.9	1.9	1.3	0.9
Other metals Aluminium and aluminium alloys	321-323 321	13·0 15·7	11.6	11.7	11.2	1.2	0·8 1·3 1·1	0·8 1·4 1·4
Copper, brass and other copper alloys	322	11.6	10.5	10.6	9.6	0.5	0.4	0.3
Mechanical engineering Metal-working machine tools	VII 332	8·6 7·6 11·6	10·1 10·2 12·3	9.9	10.2	1.4	1.1	0.9
Pumps, valves and compressors Mechanical handling equipment	333 337 338	(7·4) (4·0)	12.2	10.7	11.6	2.2	1.5	1.3
Office machinery Other machinery Industrial (including process) plant and steelwork	339 341	7·5 6·0	10.8	9.5	8.1	1.0	0.7	0.7
Other mechanical engineering n.e.s.	349	10.1	9.7	10.3	9.8	1.0	0.8	0.7
Instrument engineering Scientific and industrial instruments and systems	VIII 354	11.2	12.0	12.4	12·8 11·5	1.5	1.3	1.0
Electrical engineering Electrical machinery	1X 361	11.3	9.0	9.1	10·6 8·5	0.6	0·4 0·9	0.4
Insulated wires and cables Telegraph and telephone apparatus and equipment	362 363	12·0 13·4	12.1	11.6	13.0	2.0	0.9	0.8
Radio, radar and electronic capital goods	364 367	(11.2)	10.5	8.4	7.9	1.6	1.3	1·5 1·2 1·7
Electric appliances primarily for domestic use Other electrical goods	368 369	(13.6)	12.1	9.7	8·5 12·7	2·2 1·2	1·7 0·8	0.7
Shipbuilding and marine engineering	X (370)	8.0	10.0	9.1	9.9	1.4	0.8	0.7
Vehicles Motor vehicle manufacturing	XI 381	11.1	11.7	11.1	11.3	0.5	0·3 0·5	0·3 0·4 0·6
Aerospace equipment manufacturing and repairing Locomotives and railway track equipment	383 384	15·4 9·7	12.5	12.2	11·3 11·3 11·7	1·0 1·9 1·8	0·7 1·0 1·1	0.9
Railway carriages and wagons and trams	385	7·0 9·5	10.8	10.3	10.3	0.7	0.5	0.5
Metal goods not elsewhere specified Engineers' small tools and gauges	XII 390 394	9.5	11.7	9.9	10.3	2.1	1.6	1.4
Engineers' small tools and gauges Wire and wire manufactures Metal industries n.e.s.	399	10.0	10.2	9.9	9.9	0.9	0.6	0.6
Textiles Production of man-made fibres	XIII 411	13·4 9·8	11.7	12.0	11.8	0·6 1·5	0.5	0·5 1·1 1·2
Spinning and doubling on the cotton and flax systems Woollen and worsted	412 414	10.9	10.7	11.1	11.0	1.7	1.6	1.0
Hosiery and other knitted goods Textile finishing	417 423	12·1 15·2	10·3 13·2	12·6 13·5	12.0	1.9	1.6	1.5
Clothing and footwear	XV 441-446,	11.3	11.8	12.2	12.0	1.0	0.8	0.8
Clothing Footwear	449 450	11:1	10.1	10.9	10.2	1.2	0.8	0.9

Table 35 (continued) Percentage increases in average gross weekly and hourly earnings of full-time manual men employed in the same industry in both April 1971 and April 1972

(This table corresponds to 1971 survey table 28)

FULL-TIME MANUAL MEN, aged 21 and over

MATCHED 1971 AND 1972 SAMPLE

ndustry (see note I)	Order or MLH of SIC (1968)	EARNING	AGE INCREAS BETWEEN	ASE IN AVEI I APRIL 1971)	RAGE		rror of the in tage of the I	
	59,01000	Weekly ea	rnings	Hourly ear	nings	Weekly ea	rnings	Hourly
	Serial property of the	including overtime pay	excluding overtime pay	including overtime pay and overtime hours	excluding overtime pay and overtime hours	including overtime pay	excluding overtime pay	earnings (see note 3)
To all the partition of	356	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.
Bricks, pottery, glass, cement, etc Bricks, fireclay and refractory goods Pottery Glass Abrasives and building materials, etc n.e.s.	XVI 461 462 463 469	11·2 11·2 10·0 12·5 10·9	11·1 9·9 11·5 12·3 10·1	11·5 11·3 10·2 13·2 10·7	10·9 10·8 10·8 12·7 9·0	0·8 1·3 1·9 1·6 1·5	0·6 1·4 1·4 1·2 1·3	0·6 1·2 1·5 1·1 1·0
Timber, furniture, etc Timber Furniture and upholstery	XVII 471 472	13·0 12·1 15·4	11·5 12·7 12·4	12·8 13·0 13·6	11·9 13·2 12·3	0·9 1·4 1·4	0·7 1·2 1·1	0·6 · ·0
Paper, printing and publishing Paper, etc Paper and board	XVIII 481–484 481	15·9 17·7 18·1	13·1 16·1 17·5	13·9 17·6 18·6	12·7 15·8 17·0	0·7 1·2 1·7	0·5 0·8 1·2	0·5 0·8 1·0
Packaging products of paper, board and associated materials Printing and publishing Printing, publishing of newspapers Other printing, publishing, bookbinding, engraving, etc	482 485, 486, 489 485 489	16·3 15·1 14·6 15·3	15·4 11·8 13·5 10·8	15·7 12·1 11·5 12·4	14·4 11·2 12·5 10·4	2·2 0·8 1·2 1·2	1·4 0·6 1·2 0·6	1·6 0·6 1·3 0·6
Other manufacturing industries Rubber Plastics products n.e.s.	XIX 491 496	13·5 12·6 16·9	9·9 9·5 10·5		9·2 8·9 9·7	0·9 1·3 1·9	0·7 1·1 1·2	0·6 0·9 1·1
Construction	XX (500)	12.9	11.7	12.0	11.4	0.5	0.4	0.4
Gas, electricity and water Gas Electricity Water supply	601 602 603	16·8 15·6 18·3 12·6	18·4 17·3 19·6 14·3	16·6 15·3 17·8 13·6	17·5 16·6 18·5 14·4	0·8 1·8 0·9 2·0	0·5 · 0·6 ·	0·6 1·2 0·7 1·5
Transport and communication Railways Road passenger transport Road haulage contracting for general hire or reward Port and inland water transport Air transport Postal services and telecommunications	XXII 701 702 703 706 707 708	13·4 8·6 9·0 10·8 10·3 8·3 22·0	15·2 11·2 11·2 11·4 13·1 10·1 23·2	14·5 11·2 10·3 10·5 12·4 7·8 23·3	14·6 11·2 10·0 11·7 12·6 7·8 23·2	0·4 0·9 0·8 0·9 1·7 1·7	0·3 0·6 0·6 1·0 1·3 0·8 0·3	0·3 0·6 0·6 0·8 1·4 1·0
Distributive trades Wholesale distribution Wholesale distribution of food and drink Other wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution	XXIII 810-812 810 812 820-821 820 821	10·4 10·5 8·0 10·9 9·3 9·3 9·2	11·0 10·1 8·8 10·2 10·9 12·2 10·1	11·5 10·8 9·3 11·0 11·3 12·4 10·7	11·4 10·2 8·8 10·7 11·3 12·5	0·5 0·9 1·2 1·4 0·8 1·2	0·4 0·7 1·1 1·2 0·6 1·1 0·8	0·4 0·7 1·0 1·0 0·7 1·0 0·8
Dealing in coal, oil, builders' materials, grain and agricultural supplies Dealing in other industrial materials and machinery	831 832	9·8 13·2	11.2	10·0 14·8	11.1	1.6	1.4	1.5
Insurance, banking, finance and business services	XXIV	12.6	10.6	14.0	12.2	1.8	1.0	1.1
Professional and scientific services Educational services Medical and dental services Research and development services	872 874 876	7·6 7·0 7·8 11·0	9·3 8·8 9·5 10·3	9·3 8·1 9·3 12·0	9·3 8·6 9·1 11·9	0·7 1·2 1·0 1·8	0·5 0·9 0·6 1·2	0·5 1·0 0·7 1·1
Miscellaneous services Catering Motor repairers, distributors, garages and filling stations	XXVI 884-888 894	12·5 12·1 12·6	11·9 12·4 11·2	12·9 13·7 12·2	12·4 13·3 11·7	0·8 2·0 1·0	0·6 1·8 0·9	0·7 2·0 0·9
Public administration National government service Local government service	901 906	10·0 11·6 9·4	10·4 10·8 10·3	10·3 10·7 10·2	10·3 10·7 10·2	0·5 1·0 0·6	0·4 0·6 0·4	0·4 0·8 0·4

Notes: 1 and 2—See footnotes 1 and 2 to table 34.

3. The percentage standard errors given in this column relate to the estimated increases in hourly earnings including overtime pay and overtime hours; those relating to hourly earnings excluding overtime pay and overtime hours are similar.

Increases in average gross weekly and hourly earnings of full-time non-manual men employed in the same industry in both Table 36

(This table corresponds to 1971 survey table 29)

FILL TIME NON-MANUAL MEN, aged 21 and over

April 1971 and April 1972

MATCHED 1971 AND 1972 SAMPLE

Industry (see note I)	Order or MLH of SIC (1968)	EARNING	E IN AVER GS BETWE RIL 1972 (se	EN APRIL	. 1971	Standard the increa (see r		Number sample	in the	matched	
	galana yin	Weekly e	arnings	Hourly ea	arnings			ale see			
	nu re ghiai leggo boton segat dha leggo ande sered et	including overtime pay	excluding overtime pay	including overtime pay and overtime hours	excluding overtime pay and overtime hours	weekly earnings	hourly earnings	whose particles and affect absence either per (see note	in eriod	for whor hourly es calculate both per (see note	arning ed in riods
Just rea Jess way Just req 1 Just	0 St 1083	£	£	new pence	new pence	£	new pence	No.	per cent.	No.	per cent
All industries and services	I-XXVII	5.4	5.3	14-1	14.0	0.1	0.2	25,248	75	23,491	74
All Index of Production industries	II-XXI	4.7	4.6	12.3	12.3	0.1	0.2	9,903	74	9,575	74
All manufacturing industries	III-XIX	4.4	4.3	11.6	11.5	0.1	0.2	8,129	74	7,851	74
All non-manufacturing industries	I, II, XX- XXVII	5.9	5.9	15.6	15.6	0.1	0.2	16,608	73	15,199	72
Chemicals and allied industries	V	5.4	5.4	14.6	14.5	0.2	0.5	712	71	687	71
Metal manufacture	VI	3.8	4.0	10.7	10.8	0.3	0.7	483	73	473	72
Mechanical engineering Other machinery	VII 339	4·0 3·3	4·2 3·5	10·6 9·3	10·5 9·1	0·3 0·3	0·5 0·7	1,295 345	72 73	1,287 332	72 72
Electrical engineering	IX	4.2	4.2	11.0	10.9	0.3	0.6	1,196	74	1,217	75
Vehicles	XI	5.7	5.1	13.9	13.3	0.2	0.5	1,059	80	1,095	82
Aerospace equipment manufacturing and repairing	383	4.1	3.9	10.3	10.1	0.3	0.6	525 615	84 68	541 575	86
Paper, printing and publishing Printing and publishing	XVIII 485, 486, 489	4.5	4.4	11.2	10.6	0.5	1.2	448	70	419	68
Construction	XX (500)	4.6	4.9	11.7	11.6	0.2	0.6	789	62	744	62
Gas, electricity and water Electricity	XXI 602	7·8 9·9	7·5 9·6	19·7 25·3	19·7 25·2	0.3	0·6 0·7	688 386	83 83	709 395	84 84
Transport and communication Railways Postal services and telecommunications	XXII 701 708	5·0 3·9 5·9	5·3 4·0 6·3	13·3 10·2 16·8	13·0 10·2 16·6	0·2 0·4 0·4	0·4 0·5 0·6	1,757 331 604	73 82 82	1,629 339 608	72 81 82
Distributive trades Retail distribution Other retail distribution	XXIII 820-821 821	4·2 3·5 3·9	4·2 3·4 3·8	9·8 8·6 9·5	9·8 8·6 9·5	0·3 0·4 0·3	0·7 0·8 0·9	2,032 1,168 864	61 60 61	1,852 1,105 812	60 60
Insurance, banking, finance and business services	XXIV	6.0	6.0	16.8	16.8	0.4	1.1	2,113	69	1,723	67
Professional and scientific services Educational services Research and development services	872 876	6·1 6·9 6·4	6·1 6·9 6·2	17·9 22·4 16·1	18·1 22·5 16·2	0·2 0·2 0·4	0·5 0·5 1·0	3,864 2,282 315	70 77 76	3,422 1,884 315	71 75 76
Miscellaneous services	XXVI	5.8	5.6	13-6	13-5	0.4	0.9	830	56	667	53
Public administration National government service Local government service	XXVII 901 906	7·0 7·3 6·7	6·9 7·3 6·5	17·8 19·9 16·2	17·6 19·7 16·1	0·1 0·2 0·2	0·3 0·4 0·4	3,744 1,681 2,052	79 85 75	2,758 1,694 2,054	79 85 57

Notes: 1. Results are given only for those industries or groups of industries shown in table 31 and relate to those persons employed in the same industry or group in each

year.

2. See footnote 2 to table 34.

3. The standard errors given in these columns relate to the estimated increases including overtime pay (and overtime hours). The standard errors of the corresponding estimates of hourly earnings excluding overtime pay and overtime hours are similar; those for increases in weekly earnings excluding overtime pay are given as percentages in table 37.

4 and 5.—See footnotes 4 and 5 to table 34.

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Percentage increases in average gross weekly and hourly earnings of full-time non-manual men employed in the same Table 37 industry in both April 1971 and April 1972

(This table corresponds to 1971 survey table 30)

FULL-TIME NON-MANUAL MEN, aged 21 and over

MATCHED 1971 AND 1972 SAMPLE

Industry (see note I)	Order or MLH of SIC (1968)	EARNING	AGE INCREA S BETWEEN 2 (see note 2)	APRIL 1971			rror of the in tage of the l	
whose pay was for whom not affected by hourly carning	gairme	Weekly ea		Hourly ear		Weekly ear	rnings	Hourly earnings (see note
	gmune binaban g gmune binaban si binaban sintravo si sintravo si	including overtime pay	excluding overtime pay	including overtime pay and overtime hours	excluding overtime pay and overtime hours	overtime pay	overtime pay	3)
new No. per No. per	take a see a	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent
All industries and services	I-XXVII	13.5	13.8	14-1	14.0	0.2	0.2	0.2
All Index of Production industries	II-XXI	11.7	11.8	12.3	12.2	0.3	0.3	0.2
All manufacturing industries	III-XIX	10.8	11.0	11.4	11.3	0.3	0.3	0.2
All non-manufacturing industries	XX-XXVII	15.0	15.4	15:7	15.6	0.2	0.2	0.2
Chemicals and allied industries	V	12.4	12.7	12.8	12.6	0.5	0.5	0.5
Metal manufacture	VI	9.7	10.6	10.9	11.0	0.7	0.4	0.7
Mechanical engineering Other machinery	VII 339	10·3 9·0	11·2 9·8	11.0	10.9	0·7 0·7	0·7 0·7	0·5 0·7
Electrical engineering	ix ix	10.5	10.8	10.9	10.8	0.7	0.6	0.6
Vehicles Aerospace equipment manufacturing and repairing	XI 383	14·4 10·7	13.5	13·9 10·7	13·4 10·5	0·6 0·7	0·5 0·5	0·5 0·6
Paper, printing and publishing Printing and publishing	XVIII 485, 486, 489	10·8 10·1	10.8	10·6 9·8	10·6 9·8	0.9	0.8	0.9
Construction	XX (500)	11.6	12.5	12.1	11.9	0.6	0.6	0.6
Gas, electricity and water Electricity	XXI 602	19·7 24·5	19·4 24·2	19·5 24·3	19·5 24·1	0·7 0·7	0·6 0·6	0·6 0·6
Transport and communication Railways Postal services and telecommunications	XXII 701 708	12·6 11·0 15·9	14·5 12·7 19·8	14·8 12·0 19·4	14·5 12·3 19·2	0·5 1·0 1·0	0·4 0·6 0·7	0·4 0·6 0·7
Distributive trades Retail distribution Other retail distribution	XXIII 820-821 821	12·4 11·2 12·3	12·6 11·3 12·2	11·9 11·7 12·4	11·9 11·7 12·4	0·9 1·2 1·1	0·9 1·2 1·1	0·9 - -
Insurance, banking, finance and business service	x XXIV	13.5	14.0	14-2	14-1	0.9	0.9	0.9
Professional and scientific services Educational services Research and development services	XXV 872 876	14·8 16·7 13·1	14·8 16·7 12·9	15·3 17·3 12·5	15·4 17·4 12·6	0·4 0·4 0·7	0·4 0·4 0·7	0·4 0·4 0·8
Miscellaneous services	XXVI	15.9	16.0	15.2	15-1	1.2	replications b	1.0
Public administration National government service Local government service	XXVII 901 906	18·3 18·9 17·9	18·7 19·5 18·1	18·9 20·0 18·1	18·7 19·6 18·0	0·3 0·4 0·5	0·3 0·3 0·5	0.3 0.4 0.5

Notes: 1. See footnote 1 to table 36.

2. The estimated increases in average weekly earnings relate to employees whose pay was not affected by absence in either period. The estimated increases in average hourly earnings relate to those for whom hourly earnings were calculated in both periods. An estimated increase is shown in brackets if it is based on relatively small numbers or its standard error is high.

3. The percentage standard errors given in this column relate to the estimated increases in hourly earnings including overtime pay and overtime hours; those relating to hourly earnings excluding overtime pay and overtime hours are similar.

Increases in average gross weekly and hourly earnings of full-time manual women employed in the same industry in both Table 38 April 1971 and April 1972

(This table corresponds to 1971 survey table 31)

FILL TIME MA	MILLAL WOMEN	l. aged 18 and over

MATCHED 1971 AND 1972 SAMPLE

Industry (see note I)	Order or MLH of SIC (1968)	EARNING	SE IN AVE GS BETWE RIL 1972 (se	EN APRIL	_ 1971	Standard the increa (see note	ase	Number sample	in the	matched	
	application plates where parties was parties page a	Weekly e including overtime pay	excluding	Hourly ea including overtime pay and overtime hours	excluding overtime pay and	weekly earnings	hourly	whose panot affect absence either pe (see note	ted by in criod	for whom hourly ea calculate both per (see note	arnings d in iods
COURT FOR ORDER DESCRICE PER COOK.	rich inna r	£	£	new pence	new pence	£	new pence	No.	per cent.	No.	per cent.
All industries and services	I-XXVII	2.1	2.0	5.2	5.2	0.0	0.1	6,974	56	9,378	64
All Index of Production industries	II-XXI	2.2	2.0	5.2	5-1	0.1	0.2	4,076	55	6,176	66
All manufacturing industries	III-XIX	2.2	2.0	5.2	5-1	0.1	0.2	4,025	55	6,119	66
All non-manufacturing industries	I, II, XX-	2.0	2.0	5.3	5.3	0.1	0.1	2,809	55	3,059	57
Food, drink and tobacco	III	2.6	2.3	6.4	6.3	0.1	0.3	507	59	676	65
Food	211–219, 221, 229	2.1	2.1	5.5	5.5	0.2	0.3	361	57	491	63
Chemicals and allied industries	V	2.5	2.3	5.6	5.3	0.3	0.6	174	58	218	62
Mechanical engineering	VII	2.1	2.0	5.2	5-1	0.2	0.5	189	56	304	70
Instrument engineering	VIII	1.7	1.7	4.2	4.3	0.3	0.6	79	50	122	60
Electrical engineering Electrical machinery Telegraph and telephone apparatus and	1 X 361	2·5 (2·4)	2·3 (2·4)	6·0 5·2	5·9 5·3	0·I 0·4	0·8 0·6	509 57	53 55	840 97	63 67
equipment Radio and electronic components Other electrical goods	363 364 369	2·7 2·6 2·6	2·7 2·2 2·4	8·1 5·7 —	8·1 5·5 —	0.3	0·6 0·4 —	82 106 96	55 51 48	141	63
Vehicles Motor vehicle manufacturing	XI 381	2·8 3·2	2·7 3·1	6·5 7·1	6·5 7·0	0·3 0·4	0·6 0·7	140 94	57 55	243 172	71 70
Metal goods not elsewhere specified Metal industries n.e.s.	XII 399	1.9	1.9	4.7	4·6 4·4	0·1 0·2	0·4 0·5	251 143	48 45	397 231	61 57
Textiles Spinning and doubling on the cotton and	XIII	2.1	1.8	4.6	4.4	0.1	0.4	605	52	918	64
flax systems Woollen and worsted Hosiery and other knitted goods	412 414 417	1·9 1·8 2·1	1·8 1·4 1·9	4·9 (2·6) 5·5	4·8 (2·3) 5·3	0·3 0·2 0·3	0·4 1·6 0·5	74 126 187	50 56 47	116 185 285	67 69 57
Clothing and footwear Clothing	XV 441–446,	1.5	1.6	4.7	4.7	0.2	0.4	636	50	944	59
Men's and boy's tailored outerwear Dresses, lingerie, infants' wear etc Footwear	449 442 445 450	1·2 1·9 1·4 2·7	1·3 1·8 1·5 2·6	3·8 5·3 4·1 7·8	3·8 5·3 4·2 7·8	0·3 0·2 0·2 0·3	0·5 0·5 0·6 0·6	503 123 149 132	49 49 46 56	729 189 204 212	57 58 53 65
Bricks, pottery, glass, cement, etc Pottery	XVI 462	2.3	2.0	5·7 5·2	5·6 5·1	0.3	0·7 0·7	117 72	51 55	201 130	67 73
Paper, printing and publishing Paper, etc Printing and publishing	XVIII 481–484 485, 486, 48	2·6 2·8 2·5	2·2 2·4 2·1	5·7 6·2 5·4	5·5 5·9 5·2	0·2 0·2 0·3	0·3 0·4 0·5	271 116 148	53 45 57	383 171 205	67 57 64
Other printing, publishing, bookbinding, engraving, etc	489	2.5	2.1	5.4	5.2	0.3	0.5	141	58	195	64
Other manufacturing industries	XIX	2.1	2.0	4.8	4.8	0.2	0.3	188	49	285	57
Transport and communication	XXII	3.0	2.5	6.5	6.1	0.3	0.5	231	65	252	68
Distributive trades Retail distribution Other retail distribution	XXIII 820-821 821	1·6 1·6 1·5	1·6 1·7 1·7	4·4 4·4 4·4	4·4 4·5 4·5	0·2 0·2 0·2	0·3 0·4 0·5	321 236 190	45 47 51	348 243 200	46 47 52
Professional and scientific services Educational services Medical and dental services	872 874	2·1 2·1 2·1	2·1 2·1 2·1	5·8 6·1 5·6	5·8 6·1 5·6	0·1 0·1	0·2 0·3 0·3	1,100 499 579	62 63	1,208 567 617	65
Miscellaneous services Catering services Laundries and dry cleaning Laundries Other services	XXVI 884-888 892-893 892 899	1.5 1.0 1.6 1.5 2.0	1·5 0·9 1·6 1·5 2·1	4·2 3·0 4·1 4·0 6·0	4·3 2·9 4·0 4·0 5·9	0·2 0·2 0·1 0·1 0·3	0·3 0·7 0·3 0·3 0·5	638 236 97 87 182	42 38 60 63 45	681 238 122 108 184	
Public administration National government service Local government service	901 906	2·3 2·8 1·8	2·2 2·4 1·9	5·6 6·1 5·1	5·5 6·1 5·0	0·2 0·3 0·3	0·4 0·6 0·6	266 131 135	60 67 54	289 143 146	6 70 5-

Notes: 1. Results are given only for those industries or groups of industries shown in table 32 and relate to those persons employed in the same industry or group in each

year.

2. The estimated increases in average weekly earnings relate to employees whose pay was not affected by absence in either period. The estimated increases in average hourly earnings relate to those for whom hourly earnings were calculated in both periods. An estimated increase is shown in brackets if it is based on relatively small numbers or its standard error is high.

3. The standard errors given in these columns relate to the estimated increases including overtime pay (and overtime hours). The standard errors of the corresponding estimates of hourly earnings excluding overtime pay and overtime hours are similar; those for increases in weekly earnings excluding overtime pay are given as percentages in table 39.

4. This column gives (a) the numbers in the matched sample to whom the estimated increases in weekly earnings relate and (b) these numbers as percentages of the numbers in each industry or group in the complete 1972 sample whose pay was not affected by absence.

5. This column gives (a) the numbers in the matched sample to whom the estimated increases in hourly earnings relate and (b) these numbers as percentages of the numbers in each industry or group in the complete 1972 sample for whom hourly earnings were calculated.

Percentage increases in average gross weekly and hourly earnings of full-time manual women employed in the same Table 39 industry in both April 1971 and April 1972

(This table corresponds to 1971 survey table 32)

FULL-TIME MANUAL WOMEN, aged 18 and over

MATCHED 1971 AND 1972 SAMPLE

Industry (see note I)	Order or MLH of SIC (1968)	EARNING	AGE INCREAS BETWEEN (see note 2)	APRIL 1971			rror of the in tage of the I	
	egninses	Weekly ea	rnings	Hourly ear	rnings	Weekly ea	rnings	Hourly
		including overtime pay	excluding overtime pay	including overtime pay and overtime hours	excluding overtime pay and overtime hours	including overtime pay	excluding overtime pay	(see note
f new No. new No. mee	2800 2800	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent
All industries and services	I-XXVII	13.5	13.2	13.3	13.2	0.3	0.3	0.3
All Index of Production industries	II-XXI	13.5	13.0	13.0	12.8	0.4	0.3	0.4
All manufacturing industries	III-XIX	13.5	12.9	13.0	12.8	0.4	0.3	0.4
All non-manufacturing industries	I, II,	13.3	13.7	14-1	14-3	0.4	0.4	0.3
Food, drink and tobacco	III	15.7	15-1	16.3	16.1	0.9	0.8	0.8
Food	211-219, 221, 229	13.7	14-2	14.5	15.0	1.0	0.9	0.8
Chemicals and allied industries	V	15.2	14.0	13.7	13-1	1.6	1.2	1.4
Mechanical engineering	VII	12.5	12.5	12.2	12-1	1.0	0.8	1.1
Instrument engineering	VIII	10.3	11.0	10.4	10.8	2.1	1.9	1.5
Electrical engineering Electrical machinery Telegraph and telephone apparatus and equipment Radio and electronic components Other electrical goods	361 363 364 369	15·4 (15·2) 15·6 16·3 15·1	14·5 (15·8) 15·9 13·8 14·1	14·6 13·4 19·1 14·6	14·4 13·7 19·1 13·9	0·8 2·3 1·9 1·6 1·8	0·6 1·6 1·7 1·1 1·7	1·9 1·6 1·5 1·1
Vehicles Motor vehicle manufacturing	XI 381	14·4 15·4	14·4 15·1	13·3 13·6	13·3 13·6	1·4 1·8	1·3 1·5	1·2 1·3
Metal goods not elsewhere specified Metal industries n.e.s.	XII 399	12·8 11·9	12.9	12·1 11·7	12·1 11·5	I · 0 I · 5	0.9	0.9
Textiles Spinning and doubling on the cotton and flax systems Woollen and worsted Hosiery and other knitted goods	XIII 412 414 417	13·1 12·1 12·6 12·6	11·8 11·3 9·8 11·7	11·6 12·1 (7·2) 13·3	11·2 12·0 (6·4) 12·9	0·8 1·7 1·6 1·6	0·7 1·7 1·3 1·4	1·0 1·1 4·3 1·3
Clothing and footwear Clothing Men's and boys' tailored outerwear Dresses, lingerie, infants' wear etc Footwear	XV 441–446, 449 442 445 450	9·9 8·2 12·8 9·1 15·3	10·3 8·9 12·2 10·0 15·1	11·6 9·8 14·0 11·0 17·1	11·7 9·9 14·0 11·1 17·1	1·5 1·9 1·2 1·6 1·7	1·5 1·9 1·1 1·6 1·7	1.1 1.3 1.2 1.5 1.4
Bricks, pottery, glass, cement, etc Pottery	XVI 462	14·1 12·5	12·6 11·4	13·5 12·6	13·4 12·4	1·7 2·0	1.6	1.6
Paper, printing and publishing Paper, etc Printing and publishing Other printing, publishing, book-binding, engraving, e	XVIII 481–484 485, 486, 489 489	16·2 18·9 15·0 15·0	14·4 17·0 12·8 12·9	14·4 16·6 13·2 13·2	14·1 16·0 12·9 12·9	1·2 1·5 1·7 1·8	0·9 1·3 1·3 1·4	0·8 1·0 1·1 1·2
Other manufacturing industries	XIX	13.6	12.7	12.5	12.5	1.2	1.1	0.9
Transport and communication	XXII	13.9	13.3	13.3	12.9	1.5	1.2	1.0
Distributive trades Retail distribution Other retail distribution	XXIII 820–821 821	11·8 11·3 11·0	12·4 12·4 12·5	12·7 12·6 12·5	13·0 13·2 13·0	1·2 1·4 1·6	1·0 1·2 1·3	1.0
Professional and scientific services Educational services Medical and dental services	XXV 872 874	14·2 15·9 13·1	14·9 16·3 13·8	15·3 17·2 14·1	15·5 17·4 14·2	0·5 0·8 0·7	0·5 0·6 0·6	0·5 0·7 0·6
Miscellaneous services Catering services Laundries and dry cleaning Laundries Other services	XXVI 884-888 892-893 892 899	10·7 7·8 13·3 12·9 13·1	11·7 7·6 13·9 13·3 14·1	12·8 9·7 14·1 13·9 15·7	13·2 9·4 14·0 13·8 15·6	1.2 1.9 1.2 1.2 1.7	1·0 2·0 1·1 1·0 1·7	0·9 2·2 1·0 1·0 1·2
Public administration National government service Local government service	901 906	13·2 16·4 10·1	13·2 14·7 11·7	13·0 14·3 11·8	13·1 14·5 11·7	1·3 1·9 1·6	0·9 1·4 1·2	1·0 1·4 1·3

Notes: 1 and 2—See footnotes 1 and 2 to table 38.

3. The percentage standard errors given in this column relate to the estimated increases in hourly earnings including overtime pay and overtime hours; those relating to hourly earnings excluding overtime pay and overtime hours are similar.

Increases in average gross weekly and hourly earnings of full-time non-manual women employed in the same industry in Table 40 both April 1971 and April 1972

(This table corresponds to 1971 survey table 33)

FULL-TIME NON-MANUAL WOMEN, aged 18 and over

MATCHED 1971 AND 1972 SAMPLE

Industry (see note I)	Order or MLH of SIC (1968)	EARNIN	SE IN AVE GS BETWE RIL 1972 (se	EN APRII	. 1971	Standard the incre (see i		Number sample	in the	matched	
Weekly assuings Hourly	with earthrap	Weekly e	arnings	Hourly ea	rnings						
The follow section (3) the same of the sam	of so talky	including overtime pay	excluding overtime pay		overtime pay and		hourly earnings	whose panot affect absence either per (see note	in eriod	for whom hourly ex- calculate both per (see not	arnings ed in riods
John tog Ship ten Looks tog Ship	Nag Diago	£	e £	new pence	new pence	£	new pence	No.	per cent.	No.	per cent.
All industries and services	I-XXVII	3.2	3.3	9.1	9.1	0.0	0.1	16,598	66	16,791	67
All index of Production industries	II-XXI	2.6	2.6	7.0	7.0	0.0	0.1	3,559	64	3,677	65
All manufacturing industries	III-XIX	2.4	2.4	6.6	6.6	0.1	0.1	3,016	63	3,119	64
All non-manufacturing industries	I, II,	3.4	3.5	9.8	9.8	0.0	0.1	13,090	64	13,158	65
Mining and quarrying	- 1	5.2	5.0	14.0	14.0	0.3	0.5	75	75	74	75
Food, drink and tobacco	III	2.6	2.6	7.1	7.2	0.1	0.3	333	59	338	59
Food	221, 229	2.4	2.5	6.6	6.7	0.2	0.4	214	55	217	55
Metal manufacture Iron and steel	311 313	2.1	2·1 2·2	6·0 6·4	6·0 6·4	0·1 0·1	0·4 0·3	1 70 127	64	174 128	65 65
Mechanical engineering	VII	2.2	2.2	5.9	5.9	0.1	0.3	387	60	396	61
Electrical engineering Electrical machinery	1X 361	2.2	2.2	5·9 5·6	5·9 5·8	0.1	0.4	373 68	64 69	389 72	65 71
Vehicles	XI	3.0	3.1	8.0	8-1	0.2	0.4	242	69	253	71
Aerospace equipment manufacturing and repairing	383	2.7	2.8	6.9	7.0	0.2	0.6	102	74	106	76
Metal goods not elsewhere specified	XII	1.8	1.9	5.4	5.4	0.1	0.4	158	56	160	56
Textiles	XIII	2.0	2.0	5.6	5.6	0.1	0.3	173	59	182	61
Paper, printing and publishing	XVIII	2.9	3.1	8.5	8.6	0.2	0.6	289	62	299	64
Other manufacturing industries	XIX	1.9	2.0	5.4	5.5	0.2	0.4	110	58	114	59
Construction	XX (500)	2.2	2.3	6.3	6.4	0.1	0.4	166	47	167	47
Gas, electricity and water	XXI	4-1	3.9	10-1	10.1	0.2	1.0	242	66	255	68
Transport and communication Postal services and telecommunications	XXII 708	3·4 4·1	3·6 4·6	9·9 12·5	9·7 12·4	0·1 0·2	0·3 0·4	858 458	69 76	880 462	70 76
Distributive trades Wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution	XXIII 810-812 820-821 820 821	1·9 2·1 1·9 1·7 2·0	2·0 2·2 1·9 1·8 2·0	5·2 5·6 5·1 4·6 5·3	5·2 5·6 5·2 4·6 5·3	0·1 0·1 0·1 0·1 0·1	0·2 0·4 0·2 0·2 0·2	2,282 315 1,794 399 1,357	53 49 52 46 53	2,345 320 1,845 414 1,390	53 49 53 47 53
Insurance, banking, finance and business services Insurance Banking and bill discounting	XXIV 860 861	3·0 2·8 3·1	3·I 2·8 3·4	8·9 8·5 9·6	9·0 8·4 9·7	0·1 0·2 0·1	0·2 0·5 0·3	1,536 374 679	60 57 67	1,534 368 681	59 57 67
Professional and scientific services Educational services Legal services Medical and dental services	872 873 874	4·0 5·1 2·4 3·3	4·0 5·0 2·3 3·2	12·5 17·7 6·5 9·7	12·6 17·7 6·4 9·7	0·1 0·1 0·3 0·1	0·3 0·5 0·7 0·2	4,744 2,123 163 2,142	64 67 49 64	4,683 1,989 160 2,218	65 68 48 65
Miscellaneous services	XXVI	2.8	2.8	7.6	7.6	0.1	0.4	678	47	654	47
Motor repairers, distributors, garages and filling stations Other services	894 899	1.3	1.5	3.9	4.1	0.3	0·7 0·5	129 261	45 49	130 242	45 48
Public administration National government service Local government service	XXVII 901 906	4·6 5·2 3·5	4·6 5·2 3·5	12·3 14·1 9·2	12·3 14·1 9·2	0·1 0·1 0·1	0·2 0·2 0·3	1,876 1,179 691	72 77 65	1,920 1,210 704	73 78 65

Notes: 1. Results are given only for those industries or groups of industries shown in table 33 and relate to those persons employed in the same industry or group in each

Results are given only for those industries of groups of the second year.
 See footnote 2 to table 38.
 The standard errors given in these columns relate to the estimated increases including overtime pay (and overtime hours). The standard errors of the corresponding estimates of hourly earnings excluding overtime pay and overtime hours are similar; those for increases in weekly earnings excluding overtime pay are given as percentages in table 41.
 4 and 5. See footnotes 4 and 5 to table 38.

Percentage increases in average gross weekly and hourly earnings of full-time non-manual women employed in the same Table 41 industry in both April 1971 and April 1972

(This table corresponds to 1971 survey table 34)

FULL-TIME NON-MANUAL WOMEN, aged 18 and over

MATCHED 1971 AND 1972 SAMPLE

Industry (see note I)	Order or MLH of SIC (1968)	EARNING	AGE INCREA S BETWEEN 2 (see note 2)	APRIL 1971	AND		rror of the in tage of the I	
	E 11.71) N/ - 1.1		. Handy san	12000 11	Weekly ea	rnings	Hourly
		Weekly ea	20 1	Hourly ear				earnings
	0.00	including overtime pay	excluding overtime pay	including overtime pay and overtime	excluding overtime pay and overtime	including overtime pay	excluding overtime pay	(see note
	10 22 6	1-81-5	12 14 44	hours	hours	y gras	Distributed to	establishing
2 A - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cen
7 55 67 084 285 6 280 280 7	WE STATE OF THE ST	15·8	16·2	16.7	16.7	0.1	0.1	0.2
All industries and services	I-XXVII	100	14.5	14.6	14.6	0.3	0.3	0.3
All Index of Production industries	II-XXI	14-1		The state of	14.0	0.3	0.3	0.3
All manufacturing industries	III-XIX	13.3	13.8	13.9	14.0	0.3		0.3
All non-manufacturing industries	XX-XXVII	16.3	16.7	17.4	17-4	0.2	0.1	0.2
Mining and quarrying	ii.	25 · 1	24.7	26.4	26.4	1.3	0.9	1.0
Food, drink and tobacco	III	14.0	14-4	14.7	14.9	0.7	0.6	0.7
Food	211-219, 221, 229	13.8	14-4	14.7	14.9	0.9	0.8	1.0
Metal manufacture Iron and Steel	VI 311–313	12·2 13·2	12·2 13·3	12·8 13·9	12·7 13·9	0·8 0·7	0·8 0·7	0·8 0·7
Mechanical engineering	VII	12.6	13.2	12.8	12.9	0.8	0.7	0.7
Electrical engineering	IX	12-1	12.3	12.6	12-6	0.7	0.6	0.8
Vehicles Aerospace equipment manufacturing and repairing	XI 383	16·0 14·6	16·9 15·7	16·3 14·5	16·5 14·8	0.9	0·8 0·9	0.9
Metal goods not elsewhere specified	XII	10.5	11.2	12-1	12-1	0.8	0.7	0.9
Textiles and the second	XIII	12.4	12.6	13-1	13-1	0.8	0.7	0.7
Paper, printing and publishing	XVIII	14-3	15.3	15.4	15.8	1.0	1.0	1.0
Other manufacturing industries	XIX	11.0	12.0	11.9	12.0	1:1	0.9	1.0
Construction	XX (500)	12.9	13.2	13.6	13.6	0.8	0.8	0.9
Gas, electricity and water	XXI	19.8	19.3	18.7	18.9	1.0	0.8	1.9
Transport and communication Postal services and telecommunications	XXII 708	16·5 19·7	18·3 22·8	18·3 23·1	18·1 23·0	0.8	0·4 0·6	0·5 0·7
Distributive trades Wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution	XX!II 810-812 820-821 820 821	13·0 12·5 13·3 12·9 13·5	13·6 13·0 13·9 13·4 14·0	13·8 12·2 14·2 13·9 14·3	13·9 12·3 14·3 14·0 14·4	0·4 0·8 0·5 0·8 0·6	0·4 0·7 0·4 0·8 0·5	0·4 0·9 0·5 0·7 0·6
Insurance, banking, finance and business services Insurance Banking and bill discounting	XXIV 860 861	14·8 14·2 15·6	16·0 14·3 17·6	16·0 15·4 17·3	16·3 15·3 17·8	0·5 0·9 0·7	0·4 0·9 0·5	0·4 0·9 0·6
Professional and scientific services Educational services Legal services Medical and dental services	872 873 874	16·2 17·2 14·6 15·1	16·1 17·2 14·3 14·9	17·9 17·9 14·1 18·0	18·0 17·9 13·9 17·9	0·2 0·3 1·6 0·3	0·2 0·3 1·5 0·3	0·4 0·5 1·6 0·4
Miscellaneous services Motor repairers, distributors, garages and filling stations Other services	XXVI 894 899	14·5 8·4 15·0	14·6 9·9 14·6	15·1 9·8 15·4	15·1 10·4 15·5	0·7 2·0 0·9	0·7 1·8 0·9	0·8 1·9 0·9
Public administration National government service Local government service	901 906	20·5 23·3 15·8	21·0 24·0 16·0	21·0 23·9 15·9	21·0 24·0 15·9	0·3 0·4 0·5	0·3 0·4 0·5	0·3 0·4 0·5

Notes: 1. See footnote 1 to table 40.

2. The estimated increases in average weekly earnings relate to employees whose pay was not affected by absence in either period. The estimated increases in average hourly earnings relate to those for whom hourly earnings were calculated in both periods. An estimated increase is shown in brackets if it is based on relatively small numbers or its standard error is high.

3. The percentage standard errors given in this column relate to the estimated increases in hourly earnings including overtime pay and overtime hours; those relating to hourly earnings excluding overtime pay and overtime hours are similar.

Table 42 Distributions of gross weekly earnings of full-time manual men, by industry, April 1972

(This table corresponds to 1971 survey table 35)

ndustry (see note)	Order or	Number				Percent	age with	weekly	earnings	less than			
Standard arror of the comments	MLH of SIC (1968)	in sample	£18	£20	£22	£25	£30	£35	£40	£45	£50	£60	£80
All industries and services	I-XXVII	58,170	2.9	6.8	12.3	23.0	44.3	64.5	79 · 4	88 · 7	94.0	98 · 2	99 - 8
All Index of Production industries	II-XXI	38,902	1.5	3.8	7.9	17-1	37 · 8	60·1	76.9	87 · 2	93 · 4	98.0	99 - 8
All manufacturing industries	III-XIX	28,121	1.7	3.9	7.5	15.6	35 · 2	57.6	75 · 2	86.4	93 · 0	97.9	99 -
All non-manufacturing industries	I, II, XX- XXVII	30,049	4-1	9.5	16.8	29.9	52 · 8	71.0	83 · 3	90.8	94.9	98.5	99 -
Agriculture, forestry, fishing Agriculture and horticulture Fishing	001 003	1,141 954 105	14·6 15·6 6·7	27·1 29·7 9·5	40·1 42·9 15·2	55·8 60·4 19·1	77·2 82·4 35·2	87·0 92·8 41·9	91·9 96·9 54·3	95·1 98·6 68·6	97·0 99·5 75·2	98·6 100·0 86·7	99 · 1 100 · 1 98 ·
Mining and quarrying Coal mining Chalk, clay, sand and gravel extraction	11 101 103	2,527 2,267 140	0·3 0·0 0·0	0·7 0·1 0·7	1·5 0·3 1·4	9·5 9·1 5·7	31·7 31·5 22·1	59·4 58·5 65·0	80·I 79·9 83·6	89·4 89·2 91·4	96·2 96·4	99·3 99·3 98·6	100 · 100 ·
ood, drink and tobacco	111 211–219, 221,	2,595	1.7	4-1	8.6	17-1	38 · 1	62.2	78 - 5	88 · 1	94.7	98 · 6	99
Food Grain milling Bread and flour confectionery Bacon curing, meat and fish products Milk and milk products	229 211 212 214 215	1,929 125 467 284 251	1·7 0·0 2·1 2·5 0·4	4·5 1·6 3·6 6·7 2·4	9·5 6·4 9·4 15·5 4·4	18·5 14·4 19·5 28·9 10·4	39·8 34·4 47·1 50·0 34·7	64·6 64·0 73·2 72·5 66·9	80·9 84·0 89·9 82·8 85·3	89·6 92·8 95·3 90·5 92·0	95·8 96·8 98·9 95·4 97·6	98·7 100·0 99·8 97·9 100·0	99 · 100 · 100 · 99 ·
Cocoa, chocolate and sugar confection- ery Fruit and vegetable products Animal and poultry foods Food industries n.e.s. Drink Brewing and malting	217 218 219 229 231, 232, 239 231	200 158 121 106 582 377	1·5 0·6 3·3 3·8 2·1 2·1	7·5 5·1 8·3 5·7 3·3 2·7	10·0 10·8 12·4 8·5 6·7 5·3	19·5 19·0 24·0 12·3 14·1 10·1	33·5 37·3 47·9 22·6 34·5 27·6	55·0 66·5 62·8 42·5 56·9	76·0 80·4 75·2 61·3 72·3 67·1	89·0 88·0 84·3 78·3 84·7 81·2	95·0 96·2 94·2 88·7 92·6 91·0	97·5 99·4 97·5 97·2 98·6 98·1 99·1	100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 · 100 ·
Other drink industries Coal and petroleum products	239 IV	214	0.9	0.9	1.9	4.2	15.0	29.9	80·2 61·7	89·2 84·1	94.4	98·1 97·0	100
Mineral oil refining	262 V	1,668	0.0	2.9	0.8	0.8	3.8	16·7 53·7	53·0 75·8	78·8 87·7	90.9	98.7	100
Chemicals and allied industries General chemicals Pharmaceutical chemicals and prepara-	271 272	726	0.6	0.8	1.4	5.5	20.4	46.7	73.3	87·1 93·3	94.5	98.8	100
tions Synthetic resins and plastics materials and synthetic rubber Dyestuffs and pigments Other chemical industries	276 277 279	225 102 241	0·9 2·0 2·9	1·8 2·9 7·1	2·2 4·9 9·1	7·1 11·8 19·1	23·6 23·5 39·0	54·2 47·1 60·6	77·8 71·6 77·2	88·0 83·3 87·6	96·4 92·2 93·8	99·6 98·0 98·8	100 99 100
Metal manufacture Iron and steel Iron and steel (general) Steel tubes Iron castings, etc. Other metals Aluminium and aluminium alloys Copper, brass and other copper alloys Other base metals	VI 311-313 311 312 313 321-323 321 322 323	2,550 1,966 1,370 191 405 584 219 216 149	1·1 1·2 1·2 0·5 1·5 0·9 0·9 0·9	2·5 2·4 2·3 1·1 3·7 2·7 1·8 3·2 3·4	5·3 5·1 4·8 2·1 7·4 6·2 5·0 7·4 6·0	11.7 11.6 10.5 10.0 16.1 11.8 7.3 16.7 11.4	29·4 29·5 25·8 37·2 38·3 28·9 24·7 35·2 26·2	54·2 53·8 51·0 60·7 60·0 55·7 52·1 60·2 54·4	74·5 74·2 71·8 78·0 80·5 75·5 71·2 80·1 75·2	86·7 86·6 85·0 85·9 92·4 87·0 80·8 92·1 88·6	94·1 94·2 93·8 93·2 95·8 93·8 92·7 95·8 92·6	98·9 98·8 98·8 99·5 98·5 99·1 99·5 98·6 99·3	99 100 99 99 100 100 100
Mechanical engineering Metal-working machine tools Pumps, valves and compressors Textile machinery and accessories Construction and earth-moving equip-	VII 332 333 335	4,025 320 312 147	1·5 0·6 0·6 1·4	3·9 2·5 3·9 3·4	7·9 4·7 7·7 11·6	17·7 14·1 20·5 17·7	40·4 38·4 43·9 38·8	63·3 59·7 68·6 58·5	79·8 77·8 86·9 78·9	89·2 88·8 93·0 90·5	94·6 96·9 96·2 93·9	98·0 99·7 98·4 98·0	99 100 99 100
ment Mechanical handling equipment Office machinery Other machinery	336 337 338 339	157 227 148 951	0·6 0·4 2·7 2·0	1·3 2·2 6·8 4·4	6·4 4·0 13·5 8·4	15·3 12·3 32·4 18·4	35·7 34·8 62·2 41·4	54·1 54·6 81·8 66·9	75·2 71·4 92·6 84·7	85 · 4 84 · 1 97 · 3 92 · 7	91·7 90·3 99·3 97·1	96·8 96·0 100·0 99·0	100 100 100
Industrial (including process) plant and steelwork Other mechanical engineering n.e.s.	341 349	625 857	1.4	4.0	7·8 7·2	15·4 17·0	33·6 41·3	54·2 65·3	66·7 81·7	80·3 90·7	87·4 96·0	94·9 98·3	98
nstrument engineering	VIII	386	2.3	5.4	11.7	24-1	48.7	70.5	86.0	92.8	96.4	99.7	100
Scientific and industrial instruments and systems	354	252	1.6	5.2	11-1	23 · 0	54.0	72.6	88.5	94.8	98.0	100.0	100
Electrical engineering Electrical machinery Insulated wires and cables	1X 361 362	2,163 551 211	1·1 1·1 0·0	3·1 4·0 1·0	7·5 9·6 1·9	16·9 21·1 6·2	39·6 46·3 23·7	62·8 70·8 47·4	80·4 85·7 68·7	90·5 92·4 84·8	95·0 96·6 92·9	98·8 98·7 97·2	99 99 100
Telegraph and telephone apparatus and equipment Radio and electronic components Radio, radar and electronic capital goods	363 364 367	243 208 187	0·0 1·9 0·5	1·7 4·3 3·2	7·8 9·1 9·1	16·9 20·2 14·4	41·6 45·2 42·3	62·1 68·3 64·7	79·4 85·1 84·0	90·5 92·8 92·0	95·5 96·2 95·2	100·0 99·5 98·9	100 100
Electric appliances primarily for domestic use Other electrical goods	368 369	212 403	2.4	4.7	8·5 6·5	21.2	38·7 33·8	60·4 57·8	77·8 79·7	87·7 91·8	92·5 94·8	99·1 98·8	100
Shipbuilding and marine engineering	X (370)	805	1.2	2.2	6.0	12.7	31 - 1	52.9	70.3	81 - 5	89 · 6	96.7	99
Vehicles Wheeled tractor manufacturing Motor vehicle manufacturing	XI 380 381	3,506 109 2,200	0·7 0·0 0·4	1·4 0·0 0·9	2·8 0·0 2·0	6·7 0·0 5·1	18·5 1·8 13·3	38·3 19·3 29·5	57 · 8 43 · 1 50 · 4	75·3 62·4 70·1	87 · 6 76 · 2 85 · 3	96·6 94·5 96·0	99 100 99
Aerospace equipment manufacturing and repairing Locomotives and railway track	383	719	1.3	2.2	4.2	8.3	24 · 1	47 · 3	65.2	82.5	92.1	97.8	100
equipment Railway carriages and wagons and	384	203	0.0	0.5	2.5	12.8	34.5	72.4	85.7	92.1	95.6	99.0	100
trams	385	239	1.7	3.8	6.7	14.6	43.9	73 · 2	86.6	94.6	97 - 1	99.2	100
Metal goods not elsewhere specified Engineers' small tools and gauges Bolts, nuts, screws, rivets, etc Wire and wire manufactures Metal industries n.e.s.	XII 390 393 394 399	2,123 261 129 207 1,280	2·3 0·8 3·1 2·4 2·7	5·0 3·1 7·0 3·4 5·4	9·6 7·7 10·1 6·3 10·9	18·4 17·2 19·4 12·6 19·3	42·I 37·9 45·0 36·7 42·I	65 · 6 62 · 5 68 · 2 65 · 2 66 · 3	81·6 78·2 86·1 84·5 81·4	90·5 88·9 92·3 91·3 90·5	95·5 94·3 94·6 98·1 95·6	98·6 98·1 100·0 99·5 98·5	100 100 100 99
Textiles Production of man-made fibres Spinning and doubling on the cotton	XIII 411	1,806 233	3·5 0·0	8.6	14.6	26·9 6·4	49·3 24·0	70·6 46·8	87·6 82·0	94·7 90·6	97·8 94·4	99·7 100·0	100

Table 42 (continued) Distributions of gross weekly earnings of full-time manual men, by industry, April 1972

(This table corresponds to 1971 survey table 35)

FULL-TIME MANUAL MEN, aged 21 and over, whose pay was not affected by absence APRIL 1972

Industry (see note)	Order or	Number	Des ne's			Percent	age with	weekly e	arnings	less than			
DS\$ 065 025 E65	MLH of SIC (1968)	in sample	£18	£20	£22	£25	£30	£35	£40	£45	£50	£60	£80
Textiles (continued)	NE 15 1 40		5.51	10.00	8-8			To be a second			0.374450	INC. SELTE	
Weaving of cotton, linen and man-made fibres	413 414	162 376	7·4 4·0	18·5 9·3	25·9 19·4	35·8 34·6	61.1	84·0 79·8	93·2 92·0	95·7 97·6	100·0 99·2	100·0 99·7	100.0
Woollen and worsted Hosiery and other knitted goods	417 419	264 145	3.8	12.1	17.1	25.4	39·4 29·0	62·5 55·2	80·3 69·0	91·3 84·8	95·8 94·5	98·9 98·6	100.0
Carpets Textile fininshing	423	182	Ĭ·Ĭ	3.9	7.1	20.3	50.6	72.5	90.7	96.2	97.8	100.0	100.0
Leather, leather goods and fur	XIV	109	4.6	13.8	20.2	40 · 4	67 · 0	79.8	88 · 1	95 · 4	97.3	100.0	100.0
Clothing and footwear	XV 441–446, 449	554 318	10.1	12·3 17·0	21.5	32·5 40·9	58·3 69·5	79·8 86·8	90·4 93·4	95·5 96·5	97·5 98·1	99·5 99·7	100.0
Clothing Men's and boys' tailored outerwear Footwear	442 450	131 236	4.6	9·9 5·9	26.0	42.8	72·5 43·2	90·8 70·3	97·0 86·4	99·2 94·1	96.6	99.2	100.0
Bricks, pottery, glass, cement, etc	XVI	1,426	1-1	2.4	4.9	13.3	33·7 34·9	57·0 56·6	75·3 75·2	86·7 87·8	93·7 94·8	98·9 98·5	99.9
Bricks, fireclay and refractory goods Pottery	461 462	327 170	0.0	2.5	8.2	13·5 18·2 11·1	43.5	65.9	80·0 70·0	90·0 84·6	98.2	100.0	100.0
Glass Abrasives and building materials, etc	463	350	0.9	2.7	3.1	13.8	34.3	59.7	78.7	86.6	93.2	99.4	99.8
n.e.s.	469	1,028	3.1	6.1	12.0	23.4	47.2	69.0	84-4	92.0	96.4	99-1	100.0
Timber, furniture, etc Timber	471 471	383	3.7	8.4	17.0	30.8	56·9 37·5	78·6 59·3	89·8 77·8	95·6 90·1	98·4 96·0	99.2	100.0
Furniture and upholstery Shop and office fitting	472 474	115	0.0	0.9	4.4	13.9	30 · 4	53.9	76.5	82.6	88.7	97.4	100.0
Paper, printing and publishing	XVIII 481–484	2,047 799	1.0	2.7	4.9	11.2	27·9 31·0	45 · 8 52 · 9	61·9 72·3	75·1 85·6	82.7 91.5	92·4 97·5	99·6
Paper, etc Paper and board Packaging products of paper, board	481	394	0.3	0.8	2.5	8.9	25.9	48.2	70.1	84.8	91.4	98.0	99.8
and associated materials Printing and publishing	482 485, 486, 489	260 1,248	2.3	4·6 3·0	7·7 4·7	17·3 10·1	36·5 25·8	58·5 41·3	73·9 55·1	84·2 68·4	91·2 77·0 61·7	98·5 89·1 82·3	99·2 98·6 97·3
Printing, publishing of newspapers Printing, publishing of periodicals	485 486	368 142	2.2	3.3	3·8 2·1	6.3	16.9	26.4	38·6 44·4	51·9 57·0	71.1	90.9	99.3
Other printing, publishing, book- binding, engraving, etc	489	738	0.5	3.1	5.7	12.7	31.7	50.5	65.5	78.7	85 · 8	92.1	99 · 2
Other manufacturing industries	XIX	1,116	2.2	5.2	8.3	16.4	34·8 24·6	58·3 47·5	74·1 66·4	86.0	93.6	98·7 97·8	99.9
Rubber Plastics products n.e.s.	491 496	509 353	0·6 4·0	2·6 7·4	5.3	11.4	42.5	65.2	79.6	88 · 1	94.3	98.9	99.7
Construction	XX (500)	6,770	1.7	5.2	12.7	27 · 4	52.3	70 · 5	82·1	89 · 4	93 · 5	97.9	99.6
Gas, electricity and water	XXI	1,484	0.5	1.1	4·3 5·4	9.8	31.7	59·8 54·1	79·2 72·7	90·0 85·7	94.7	98·3 96·4	99.9
Gas Electricity	601 602 603	850 242	0.2	0.7	2.0	5.7	26·7 48·4	58·9 71·9	80.0	91.1	95·5 97·1	98.8	99.8
Water supply	XXII	7,075	0.9	2.9	6.4	14.9	35.0	55 · 8	72 · 1	84.2	91.2	97.4	99.7
Transport and communication Railways	701 702	1,240 1,340	0.7	6.6	12.3	22.1	44.8	65.6	81.7	91·0 92·7	95·7 97·2	98.9	100.0
Road passenger transport Road haulage contracting for general hire or reward	703	1,250	0.8	1.7	5.0	10.6	30.1	55.8	75.8	87 - 1	94·1 82·9	98·5 93·5	99·7 99·1
Sea transport Port and inland water transport	705 706	216 537	0.9	1.4	5.1	8.8	17.3	39.4	58.8	73·6 67·6 70·1	75·2 82·6	89.6	97.6
Air transport Postal services and telecommunications	707 708	1,990	0.8	1.9	3.7	14.9	36.6	29·2 54·3	67.6	79.3	88.4	96.6	99.7
Miscellaneous transport services and storage	709	160	5.6	10.6	14.4	28 · 1	49.4	66.3	82.5	93 · 1	96.3	100.0	100.0
Distributive trades	XXIII	3,309	8-1	16.2	26·1 24·2	42·0 37·8	65·6 58·8	81 · 0 73 · 0	89·9 83·2	94·7 89·5	97·3 93·9	99·2 98·5	99.9
Wholesale distribution Wholesale distribution of food and	810-812	1,072	8.4	15.3	19.4	33.3	59.6	78.2	87.6	93.2	96.2	99-1	99.8
drink Wholesale distribution of petroleum	810	136	0.0	12.6	2.2	2.9	11.0	19.1	41.2	57.4	73.5	94-1	99.3
Other wholesale distribution	811 812 820–821	389 1,546	13.6	23.9	38.6	56·3 46·4	74·3 70·8	84·3 86·2	91·8 93·7	95·4 97·3	97·9 99·0	99.7	99.9
Retail distribution Retail distribution of food and drink	820 821	620 926	7.6	15.2	26.9	44.4	67·9 72·8	83 · 6 87 · 9	92·4 94·6	96·5 97·8	98·6 99·4	99·7 99·7	99.9
Other retail distribution Dealing in coal, oil, builders' materials, grain and agricultural supplies		317	4.7	16.1	25.2	46.7	71.3	86.8	94.0	98-1	99.7	99.7	100.0
Dealing in other industrial materials and machinery	832	374	4.0	8.6	16.8	32.4	58.8	78 · 1	89.6	95.7	98 · 1	99-2	99.5
Insurance, banking, finance and	33 1 3 13	1 0.50						69.7	80.7	90-1	93.7	97.0	99.6
business services Banking and bill discounting	XXIV 861	558 113	6.2	8.0	8.9	37·5 18·6	56·6 35·4 89·2	52·2 95·8	72·6 97·5	88.5	92.0	96.5	99.1
Property owning and managing, etc Central offices not allocable elsewhere	863 866	120	23.3	40.8	60·8 8·2	71·7 14·8	32.0	48 · 4	59.8	78.7	85.3	91.8	99.2
Professional and scientific services	XXV	1,835	5·1 8·3	16·4 23·8	29·1 44·6	47·4 67·1	71 - 4 84 - 8	84·3 92·1	93·1 96·2	96·8 97·3	98·4 98·7	99.8	99.8
Educational services Medical and dental services	872 874	630 930	1.9	11.0	20.2	38.0	65.8	81 · 4	92·0 88·4	96·8 95·5	98·3 96·8		100.0
Research and development services	876 XXVI	155 2,595	14.6	22.8	33.7	49.8	1 112	85 - 7	92.0	95.9	97.5	99.2	99.8
Miscellaneous services Cinemas, theatres, radio, etc	881 884–888	171	6.4	10.5	17·5 54·3	28·7 66·7	42.1	60·2 91·1	73·1 95·8	80·I 98·I	84·2 98·7		98.3
Catering Hotels and other residential establishments	884	351	39.3	49.0	56.7	67.5	83.5	90.0					100.0
Restaurants, cafes, snack bars Laundries and dry cleaning	885 892–893	116		44·8 18·2	55·2 31·4				94·8 95·0		99.1		100.0
Motor repairers, distributors, garages and filling stations	894	1,213	6.8	12.9	24.6								100.0
Other services	899	297	8.4			42.8							100.0
Public administration National government service	901	2,755 721	9.0		31.5		72.1	84.7	93.8	96.8	98.5	99.7	100.0
Local government service	906	2,034	0.9	13.9	26.4	46.2	73.3	67.3	77.7	70 1			

Note: Results are given only for those industries represented by at least 100 persons in the sample.

Table 43 Distributions of gross weekly earnings of full-time non-manual men, by industry, April 1972

(This table corresponds to 1971 survey table 36)

FILL TIME NON-MANUAL MEN, aged 21 and over, whose pay was not affected by absence

Industry (see note)	Order or	Number	Mercent			Percent	age with	weekly	earnings	less than			
on eas eas and	MLH of SIC (1968)	in sample	£18	£20	£22	£25	£30	£35	£40	£45	£50	£60	£80
All industries and services	I-XXVII	33,798	1.9	3.8	6.8	12.8	26-1	40 · 4	54-1	65 · 5	74.4	85 · 3	94-5
All Index of Production industries	II-XXI	13,376	0.9	2.0	3.9	8.6	21.5	37.0	53.6	65.9	75 - 1	86.0	95 - (
All manufacturing industries	III-XIX	10,999	0.8	1.8	3.8	8.5	21.6	37.3	54.2	66.8	75 · 9	86.3	95 - (
All non-manufacturing industries	I, II, XX- XXVII	22,799	2.5	4.8	8.2	14.9	28.3	41.9	54.0	64.9	73 · 6	84.9	94-
Agriculture, forestry, fishing	1	117	3.4	6.8	10.3	18.8	36.8	53.0	64-1	74-4	78 · 6	87 · 2	92.
Mining and quarrying Coal mining	II 101	281 229	0.0	0·4 0·4	2.9	8·9 5·7	24·6 21·8	38·4 37·6	51·3 48·9	61.6	73·3 72·9	83·6 83·4	94.
Food, drink and tobacco	111 211–219,	933	0.9	2.7	5-1	10.4	26-1	42.0	57.9	68.8	76.2	85 · 5	93
Bread and flour confectionery Drink Brewing and malting	221, 229 212 231, 232, 239 231	601 105 263 185	0·5 0·0 1·9 1·1	2·8 1·0 3·0 2·7	5·0 4·8 6·8 6·0	10·0 8·6 13·7 13·0	26·8 20·0 28·9 30·3	43·1 41·0 46·0 47·0	59·9 59·1 60·5 61·6	71·4 74·3 70·7 71·9	78·2 80·0 77·6 76·8	86·7 86·7 87·5 86·0	95· 95· 92· 92·
Chemicals and allied industries General chemicals	V 271	1,003 396	0·6 0·3	1.2	2.6	5·7 4·0	16·5 13·6	28·5 24·5	43·0 37·9	55·5 50·5	66·0 63·9	79·7 78·8	92· 93·
Pharmaceutical chemicals and preparations	272	166	0.6	0.6	1.2	4.8	16.3	31.3	49.4	59.6	68.7	75.9	89.
Synthetic resins and plastics materials and synthetic rubber Other chemical industries	276 279	102 123	1.0	2.9	2.9	8.8	18·6 17·9	34·3 25·2	47·1 41·5	62·8 58·5	70·6 68·3	86·3 87·0	96· 94·
Metal manufacture Iron and steel Iron and steel (general) Other metals	VI 311-313 311 321-323	663 480 323 183	0·6 0·6 0·3 0·6	1·7 1·7 1·9	3·5 3·5 3·7 3·3	8·9 9·4 9·3 7·7	22·0 23·5 22·9 18·0	39·2 40·6 39·9 35·5	57·9 59·2 57·3 54·6	72·6 74·0 73·4 68·9	78·9 79·6 79·6 77·1	87·3 87·9 87·6 85·8	95. 95. 96. 95.
Mechanical engineering Metal-working machine tools Pumps, valves and compressors Mechanical handling equipment Other machinery	VII 332 333 337 339	1,809 124 165 105 474	0·6 0·0 0·6 0·0 0·4	1·7 0·8 0·6 0·0 2·1	3·7 2·4 2·4 1·9 3·4	9·3 5·7 8·5 7·6 10·3	23·9 19·4 24·2 18·1 24·3	42·0 39·5 43·0 35·2 46·0	59·8 51·6 62·4 61·0 63·5	70·2 61·3 75·2 71·4 73·4	79·3 72·6 81·8 81·0 83·8	88·2 83·1 92·7 90·5 89·7	95 · 97 · 95 · 97 ·
Industrial (including process) plant and steelwork Other mechanical engineering n.e.s.	341 349	364 290	0.8	1.7	3.0	7·4 8·6	21·2 25·2	34·9 42·8	49·7 63·1	60·4 73·8	71·2 81·7	82·1 92·1	94
Instrument engineering	VIII	267	0.0	1.1	1.1	5.6	22.5	40.8	55 · 4	68 2	78.3	88.0	96
Scientific and industrial instruments and systems	354	188	0.0	1.6	1.6	6.4	24.5	42.0	58.0	70.7	78.7	89.4	96
Electrical engineering Electrical machinery Insulated wires and cables Telegraph and telephone apparatus	361 362	1,612 277 100	0·5 0·7 0·0	1·4 1·1 3·0	2·9 4·0 4·0	6·5 7·6 8·0	18·8 21·3 23·0	35·9 40·8 42·0	53·6 63·9 58·0	66·7 75·5 77·0	76·6 84·8 86·0	87·7 93·5 92·0	95 97 97
and equipment Radio and electronic components Electronic computers Radio, radar and electronic capital	363 364 366	161 198 237	0·6 0·0 0·8	1·2 1·0 1·3	3·1 2·0 1·7	6·2 7·1 2·5	18·6 15·7 11·0	34·8 31·8 22·4	50·3 47·0 40·9	64·0 55·6 55·3	76·4 72·2 62·5	87·6 85·4 78·1	95 92 91
goods Electric appliances primarily for domestic use Other electrical goods	367 368 369	315 102 172	0.0	1·9 2·9 0·6	3·9 3·5	7·3 3·9 7·6	23·8 13·7 17·4	34·3 31·4	62·2 47·1 44·8	74·0 64·7 61·6	73·5 72·1	90·5 87·3 85·5	96 96 97
Shipbuilding and marine engineering	X (370)	192	0.0	1.0	4.7	8.9	16.7	26.0	42.2	62.5	78 · 1	93.2	96
Vehicles Motor vehicle manufacturing	XI 381	1,320	0·1 0·2	0.5	1.5	5.5	16.4	31·7 24·0	49.9	65·3 57·1	76·1 68·4	88·4 83·4	97 95
Aerospace equipment manufacturing and repairing	383	628	0.0	0.3	1.6	6.5	20.9	37.9	55.9	71.3	82.6	92.8	98
Metal goods not elsewhere specified Metal industries n.e.s.	XII 399	600 364	0.8	1.7	3.7	9.2	23.2	40·5 40·9	58·3 59·1	70·7 70·3	80·0 80·5	88·0 87·9	95 95
Textiles	XIII	448	0.5	1.8	4.9	10.7	22.8	39.3	54.7	67.4	74-6	83.3	93
Clothing and footwear	XV 441–446,	195	3.6	4-1	10.3	16.4	36.9	53.3	65 · 6	75.9	81 .0	85 · 1	94
Clothing	449	143	4.2	4.9	11-2	18.9	42.0	59.4	69.9	80.4	83.9	88-1	96
Bricks, pottery, glass, cement, etc Abrasives and building materials, etc n.e.s.	469	125	2.1	3·5 5·6	6.5	10.9	21 · 1	35·2 37·6	52·2 52·0	68.0	73·9 75·2	87.2	95
Timber, furniture, etc	XVII	246	1.6	3.3	6.9	15.0	30.9	45.5	62.2	74.8	82.9	89 · 8	95
Paper, printing and publishing Paper etc Paper and board Printing and publishing Printing, publishing of newspapers Printing, publishing of periodicals Other printing, publishing, bookbinding, engraving, etc	XVIII 481–484 481 485, 486, 489 485 486 489	909 265 119 644 233 106	2·5 3·4 0·8 2·2 1·7 1·9	3·6 4·9 0·8 3·1 1·7 2·8	5·7 6·4 3·4 5·4 3·0 4·7	9·9 9·8 5·9 9·9 7·3 9·4	23·4 28·3 28·6 21·4 16·3 14·2	36·5 43·0 42·0 33·9 27·5 29·3	50·7 53·2 52·9 49·7 43·8 45·3	61·0 60·8 60·5 61·0 53·2 61·3	70·6 69·4 68·9 71·1 67·0 69·8	82·4 81·1 81·5 82·9 78·5 80·2	92 92 93 93 92 91
Other manufacturing industries Rubber Plastics products n.e.s.	XIX 491 496	378 169 102	0·5 0·6 0·0	2·1 2·4 2·0	4·5 4·7 4·9	9·5 8·9 9·8	22·0 24·3 16·7	37·8 39·1 35·3	58·5 56·8 56·9	70·1 69·8 65·7	76·7 75·7 74·5	85·7 84·6 82·4	95 95 94
Construction	XX (500)	1,266	1.4	3.2	5.5	10.4	21.9	36.6	53.8	65 · 4	74.9	86.8	95
Gas, electricity and water Gas Electricity	XXI 601 602	830 283 463	1·0 0·7 1·3	2·1 1·4 2·8	3·1 3·2 3·7	7·4 9·2 6·5	18·4 22·6 16·2	32·2 42·1 25·9	45·1 59·4 36·3	56·3 72·4 47·1	64·9 78·1 57·5	81 · 6 88 · 0 77 · 8	94 95 94

Table 43 (continued) Distributions of gross weekly earnings of full-time non-manual men, by industry, April 1972

(This table corresponds to 1971 survey table 36)

FULL-TIME NON-MANUAL MEN, aged 21 and over, whose pay was not affected by absence

APRIL 1972

ndustry (see note)	Order or MLH of	Number	Percent			Percent	age with	weekly	earnings	less than			
1 CO CO CO CO	SIC (1968)	sample	£18	£20	£22	£25	£30	£35	£40	£45	£50	£60	£80
Transport and communication	XXII	2,394	0.9	1.9	3.6	9.4	23.2	38.7	53.8	65 - 6	75.2	86.7	94.9
Railways Road passenger transport Road haulage contracting for general	701 702	406 146	0.0	0.7	3.0	9.9	27·3 30·8	41.6	60·6 72·6	73·7 84·3	85·2 90·4	94·1 95·2	98.8
hire or reward Sea transport	703 705	157 327	2.6	5·7 2·5	7·0 3·1	17.8	32·5 16·5	50·3 35·8	66·2 49·2	76·4 59·6	80·9 68·5	90·5 79·8	96·2 90·2 96·2
Port and inland water transport Air transport	706 707 708	105 225 739	0·0 0·3	1.9 0.4 1.5	4·8 0·9 2·7	6·7 4·0 8·4	17·1 8·4 20·2	25·7 16·4 37·6	43·8 26·2 51·8	53·3 37·3 65·9	70·5 48·0 77·1	87·6 66·2 89·5	84.0
Postal services and telecommunications Miscellaneous transport services and storage	708	279	2.5	4.3	7.5	16.5	38.0	51.3	64.2	71.7	76.3	86.0	93.6
Distributive trades	XXIII	3,308 899	5·8 3·5	11.3	19.2	31.1	50·6 36·7	65·5 52·6	73·8 62·2	81·2 71·5	84·7 76·6	90·3 85·4	95.5
Wholesale distribution Wholesale distribution of food and drink	810-812	351	3.4	7.1	13.4	20.5	39.0	58 · 1	68.4	77.2	82.9	89.2	95.2
Wholesale distribution of petroleum products	811	124	2.4	2.4	3.2	6.5	15.3	28·2 55·2	35·5 64·9	50·0 73·1	58·1 76·9	76·6 84·9	90.3
Other wholesale distribution Retail distribution Retail distribution of food and drink	812 820–821 820	1,932 515	3·8 7·7 8·4	14.4	24.3	38.0	59.1	73·0 76·1	80·2 82·5	86·3 88·4	89.2	93.5	97.1
Other retail distribution Dealing in coal, oil, builders'	821	1,417	7.5	14.1	24.1	37 · 1	57.7	71.9	79.3	85.5	88.4	92.6	96.
materials, grain and agricultural supplies Dealing in other industrial materials	831	216	2.3	6.5	14.8	31.9	56.0	69.4	78.7	87.0	90.3	92.6	97.
and machinery	832	261	2.7	6.1	8.1	14.9	31.0	51.0	62.8	71.7	75 · 1	82.0	90.
nsurance, banking, finance and business services Insurance	XXIV 860	3,043 1,063	2.4	4·5 4·2	7·2 7·0	13·1 12·6	24·9 27·6	37·6 41·1	49·7 54·7	59·5 64·5	67·5 73·2	79·6 84·0	90 · 93 · 93 ·
Banking and bill discounting Other financial institutions Property owning and managing, etc	861 862 863	831 341 134	2·3 2·1 7·5	5·2 5·3 9·7	7·8 10·6 11·9	14·4 16·4 22·4	24·1 26·1 35·8	37·4 39·6 47·8	49·6 50·4 60·5	60·2 59·5 67·9	67·6 66·3 73·9	80·9 78·0 81·3	87 -
Other business services Central offices not allocable elsewhere	865 866	221 374	2·7 0·8	5.9	7.2	6.2	18.5	29.4	35·3 40·9	46.6	61·5 55·4	75·6 69·5	92.
Professional and scientific services Accountancy services	XXV 871	5,330 348	3·0 13·5	4·8 19·8	7·7 25·3	12·8 32·5	23·9 45·4 18·2	34·4 56·9 28·0	45·1 64·9 38·3	57·2 72·1 52·1	69·1 80·8 66·1	83·1 88·2 82·7	94· 98· 95·
Educational services Legal services Medical and dental services	872 873 874	2,980 172 970	0·8 15·7 4·1	1·2 19·2 8·5	3·3 23·8 13·4	8·0 30·2 20·8	42·4 34·1	57·6 46·4	70·4 58·3	77·9 67·5	85·5 75·2	93·0 84·1	98-
Research and development services Other professional and scientific	876	416	0.5	1.0	2.2	3.9	10.6	38-1	52.3	39.7	54·3 73·4	72.6	89-
services	879	428	3.3	5.4	8.2	10.5	101			2000	a bassassi	terdos bris	100120
Miscellaneous services Cinemas, theatres, radio, etc Betting and gambling Catering	881 883 884–888	1,489 233 112 192	3·8 0·9 5·4 6·8	7·2 0·9 12·5 13·0	12·5 4·3 25·9 21·4	21·7 8·2 33·0 39·1	38·4 18·5 55·4 65·6	54·9 24·9 72·3 81·8	64·8 33·9 84·8 87·0	73·6 44·2 92·0 89·1	79·8 51·5 93·8 90·6	87·4 66·1 96·4 93·8	95 86 98 97
Motor repairers, distributors, garages and filling stations Other services	894 899	482 375	5.8	9·1 4·3	14·5 5·6	24·1 13·6	41·5 26·1	61·0 44·8	72·4 55·5	81·5 66·7	87·1 77·1	92·5 86·7	97 95
Public administration National government service Local government service	901 906	4,741 1,985 2,756	0·6 0·9 0·5	2·3 3·2 1·7	4·8 7·0 3·2	10·4 13·5 8·2	22·9 28·7 18·7	37·2 40·2 35·1	50·9 49·4 52·0	64·0 62·6 65·0	73·2 70·5 75·1	84·8 82·5 86·5	95 92 96

Note: Results are given only for those industries represented by at least 100 persons in the sample.

Table 44 Distributions of gross weekly earnings of full-time manual women, by industry, April 1972

(This table corresponds to 1971 survey table 37)

FULL-TIME MANUAL WOMEN, aged 18 and over, whose pay was not affected by absence

Industry (see note)	Order or	Number				Percent	age with	weekly	arnings	less than			
023 883 083 896 1	MLH of SIC (1968)	in sample	£10	£12	£14	£16	£18	£20	£22	£25	£30	£35	£40
All industries and services All index of Production industries All manufacturing industries All non-manufacturing industries	I-XXVII II-XXI III-XIX I, II, XX-	12,429 7,369 7,291	5·0 2·5 2·4	13·8 9·2 9·1	28·6 21·8 21·7	46·9 40·3 40·3	62·4 57·4 57·3	75·5 72·2 72·2	84·1 82·6 82·6	92·3 91·9 91·9	97·7 98·1 98·1	99·1 99·5 99·5	99·7 99·8 99·8
Agriculture, forestry, fishing	XXVII	5,138	10.6	28.8	38·5 53·0	56·3 77·3	89.4	91 · 7	95.5	92.8	97 · 1	98.7	99.5
Agriculture and horticulture Food, drink and tobacco	001	855	3.5	8.3	52.7	34.7	89 · 3	91.6	95.4	99.2	97.0	99.0	99.7
Food Bread and flour confectionery Bacon curing, meat and fish products Fruit and vegetable products Drink	211-219, 221, 229 212 214 218 231, 232, 239	635 115 130 112 127	3·8 10·4 3·1 0·9 4·7	9·5 15·7 9·2 4·5 8·7	18·9 32·2 16·9 13·4 18·9	40·9 61·7 40·0 40·2 26·8	60·8 75·7 62·3 67·0 35·4	78·7 86·1 78·5 83·9 61·4	86·8 90·4 86·9 91·1 74·8	93·9 93·9 92·3 96·4 85·8	98·1 99·1 95·4 100·0 96·1	99·7 99·1 100·0 100·0 98·4	99·8 100·0 100·0 100·0 99·2
Chemicals and allied industries	V	298	2.0	6.0	17.5	37 · 3	56.0	68-5	82.6	91.3	97.7	99.0	99.7
Metal manufacture	VI	130	3.9	13.1	26.9	45 · 4	58.5	71.5	84.6	93 · 1	98.5	100.0	100.0
Mechanical engineering Other mechanical engineering n.e.s.	VII 349	335 126	2·7 2·4	7·2 6·4	17·9 17·5	31.8	44·8 46·0	62·7 69·1	77·0 81·0	90.5	98·2 98·4	99.4	99.7
Instrument engineering	VIII	158	1.3	4.4	16.5	39 · 2	58.2	72.2	81.7	94.9	98-1	99.4	100.0
Electrical engineering Electrical machinery Telegraph and telephone apparatus	361	966 103	0·7 1·0	3.7	11.0	27·5 35·0	47.7 54.4	67·3 76·7	80·3 89·3	91·5 97·1	98.2	99.6	99.8
and equipment Radio and electronic components Other electrical goods	363 364 369	149 206 202	0·0 0·5 1·0	1·3 6·3 3·0	5·4 18·0 8·4	15·4 39·8 27·7	34·2 61·2 46·5	61·1 77·7 61·4	73·8 88·8 73·3	87·9 97·1 88·1	97·3 99·0 98·0	100·0 99·5 99·0	100·0 99·5 100·0
Vehicles Motor vehicle manufacturing	XI 381	246 172	2.0	4.9	11.0	18-3	30·1 24·4	38·2 32·0	50·8 43·6	69·5 62·8	87·8 83·7	95·9 95·4	99·2 99·4
Metal goods not elsewhere specified Metal industries n.e.s.	XII 399	523 319	2.3	10.5	27·5 31·0	49·5 51·7	65·0 69·3	79·5 82·8	89·1 90·6	96·6 96·2	99.6	99.8	100.0
Textiles	XIII	1,174	3.0	12.2	25 · 4	46.8	62.3	76.6	85 · 1	93.4	98.9	99.8	99.9
Spinning and doubling on the cotton and flax systems Weaving of cotton, linen and man made	412	147	0.7	6.1	14.3	40.8	63.3	78-2	89.8	97.3	99.3	100.0	100.0
fibres Wollen and worsted Hosiery and other knitted goods	413 414 417	110 225 401	0·0 4·9 3·7	5·5 20·9 11·5	19·1 37·8 22·4	46·4 61·8 41·4	57·3 76·0 56·4	73·6 86·7 71·8	82·7 93·3 80·3	94·6 96·0 90·5	99·1 100·0 97·8	100·0 100·0 99·5	100·0 100·0 99·8
Clothing and footwear Clothing Men's and boys' tailored outerwear Women's and girls' tailored outerwear Overalls and men's shorts,	10 10 10 10 10 10 10 10 10 10 10 10 10 1	1,268 1,034 252 147	2·9 3·4 1·6 2·0	12·8 14·6 9·9 11·6	32·1 35·7 28·6 36·1	52·8 57·4 55·2 55·8	68 · 6 73 · 3 76 · 6 68 · 7	78·9 83·4 86·9 77·6	88·3 91·5 92·5 87·7	94·1 96·5 98·0 92·5	98·8 99·3 100·0 99·3	99·7 99·8 100·0 100·0	100·0 100·0 100·0
underwear, etc. Dresses, lingerie, infants' wear etc. Footwear	444 445 450	149 327 234	4·0 3·4 0·9	16·8 17·1 4·7	38·3 37·9 16·2	56·4 59·0 32·9	71·1 74·6 47·9	83·9 83·5 59·4	95·3 91·1 73·9	98·0 96·3 83·3	99·3 99·1 96·6	100·0 99·7 99·2	100·0 100·0
Bricks, pottery, glass, cement, etc. Pottery	XVI 462	228 130	3.1	7.9	19.3	32·0 33·9	49·1 54·6	67·1 72·3	75·0 80·8	86·4 92·3	98·3 99·2	99.6	99.6
Timber, furniture, etc.	XVII	132	3.0	11-4	22.0	34.9	54.6	71.2	78.0	86.4	95.5	99.2	99.2
Paper, printing and publishing Paper, etc. Packaging products of paper, board and	XVIII 481–484	516 256	1.6	6·2 6·6	18·2 22·7	35·3 38·7	55·8 62·1	70·9 78·1	81·6 89·5	91·9 96·5	99·6 99·6	99·8 99·6	100.0
associated materials Printing and publishing Other printing, publishing, book- binding, engraving, etc.	482 485, 486, 489 489	119 260 245	2·5 1·5	10·9 5·8	31·1 13·9	50·4 31·9 31·8	65·6 49·6	79·8 63·9 64·9	91·6 73·9 75·5	96·6 87·3	100·0 99·6	100.0	100.0
Other manufacturing industries	XIX	386	2.1	11-1	24.6	46-1	64.5	78.0	87-1	95-1	99.0	99.7	99.7
Plastics products n.e.s. Transport and communication	496 XXII	130 357	0.8	5.0	28.5	16.5	26.9	35.9	91.5	95.4	97.7	89.4	96.4
Road passenger transport	702	148	1.4	3.4	6.1	7.4	14.9	18.9	26.4	41.9	62.2	83.8	96.0
Distributive trades Wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution	810-812 820-821 820 821	712 176 504 130 374	9·4 7·4 10·1 12·3 9·4	24·6 22·7 24·2 28·5 22·7	46·9 48·9 46·0 53·9 43·3	69·9 68·2 71·0 76·2 69·3	79·1 75·6 81·2 83·1 80·5	87·6 84·7 88·5 87·7 88·8	92·6 91·5 92·7 91·5 93·1	96·5 96·6 96·2 96·2 96·3	98·7 98·3 98·8 98·5 98·9	99·4 98·9 99·6 98·5 100·0	99·9 99·4 100·0 100·0 100·0
Insurance, banking, finance and business services	XXIV	107	7.5	17.8	34-6	44.9	62.6	73.8	81.3	86.0	95.3	97.2	98-1
Professional and scientific services Educational services Medical and dental services	872 874	1,775 811 918	4·1 6·7 1·0	12·3 19·9 4·4	31·8 52·8 12·4	52·2 70·5 35·1	68·3 83·1 54·8	82·7 89·6 76·3	89·3 94·7 84·2	95·4 97·2 93·7	98·7 98·8 98·5	99·4 99·5 99·2	99·7 99·6 99·7
Miscellaneous services Catering services Hotels and other residential	XXVI 884–888	1,533 626	17·2 24·1	35·4 46·3	54·7 62·8	71 · 0 78 · 1	81·5 87·9	88·7 93·8	92·9 96·0	96·6 97·9	98·8 99·2	99·5 99·5	99·7 99·8
establishments Restaurants, cafes, snack bars Catering contractors Hairdressing and manicure Laundries and dry cleaning Laundries Other services	884 885 888 889 892–893 892 899	285 132 109 166 162 138 401	21·4 31·8 15·6 21·7 6·8 5·8 9·5	43·5 62·9 30·3 44·6 32·1 31·9 17·0	57·5 78·0 52·3 62·7 66·1 65·9 32·4	75·I 86·4 72·5 86·I 80·3 81·2 50·I	86·3 92·4 85·3 92·8 93·8 94·2 63·6	93·0 93·9 93·6 97·0 98·2 98·6 75·3	95·8 95·5 96·3 98·8 100·0 100·0 84·3	98·3 98·5 96·3 99·4 100·0 100·0 93·3	99·0 100·0 99·1 100·0 100·0 100·0 98·8	99·3 100·0 100·0 100·0 100·0 100·0	99·7 100·0 100·0 100·0 100·0 100·0
Public administration National government service Local government service	901 906	444 196 248	2·9 2·0 3·6	6·5 3·6 8·9	15·3 6·1 22·6	30·9 24·5 35·9	49·1 44·9 52·4	64·2 62·2 65·7	73·2 73·5 73·0	89·0 91·3 87·1	97·3 98·0 96·8	98·7 98·5 98·8	99·6 99·0 100·0

Note: Results are given only for those industries represented by at least 100 persons in the sample.

Table 45 Distributions of gross weekly earnings of full-time non-manual women, by industry, April 1972

(This table corresponds to 1971 survey table 38)

FULL-TIME NON-MANUAL WOMEN, aged 18 and over, whose pay was not affected by absence

APRIL 1972

Industry (see note)	Order or MLH of	Number	444				Tonica in the	weekly e				607	640
	SIC (1968)	sample	£10	£12	£14	£16	£18	£20	£22	£25	£30	£35	£40
All industries and services	I-XXVII	25,185	1.9	6.7	14.9	26.3	38.5	49.3	59.2	71.7	84.3	90.6	94.3
All Index of Production industries	II-XXI	5,577	1-1	5.0	12.7	27.7	46.8	61.6	72.4	83 · 7	93.6	97-1	98 - 5
All manufacturing industries	III-XIX	4,756	1-1	5-1	13-1	28.7	49 - 1	64.2	75.0	85 · 6	94-1	97-1	98.4
All non-manufacturing industries	I, II, XX-					188	196					00.0	93.4
	IIVXX	20,429	2-1	7.1	15.4	25.7	36.0	45.8	55.6	68.5	82.0	99.0	100.0
Mining and quarrying		100	0.0	0.0	2.0	10.0	15.0	21.0	28.0	42.0	90.0	97.7	98 - 4
Food, drink and tobacco	211-219,	569	3.0	10.2	19.0	32.5	49.0	60.5	72.8	84.4	94.8	97.9	98.7
Bread and flour confectionery Drink	221, 229 212 231, 232, 239	386 113 144	2·6 8·9 4·9	13·0 30·1 5·6	24·1 39·8 10·4	40·4 63·7 19·4	58·3 82·3 36·1	70·7 91·2 45·1	80·6 94·7 62·5	89·1 98·2 81·3	100.0	100.0	100.0
Chemicals and allied industries General chemicals Pharmaceutical chemicals and	V 271	437 125	0·2 0·8	2·5 2·4	8·5 4·0	21·3 15·2	39·4 28·0	52.0 44.0	63·2 56·8	76·7 72·0	89·0 89·6	92·9 91·2	96.0
preparations	272	104	0.0	1.9	9.6	22.1	37.5	52.9	62.5	75.0	86.5	93.3	99.0
Metal manufacture Iron and steel Iron and steel (general)	VI 311-313 311	267 197 122	0·0 0·0	2·6 2·0 2·5	13·1 13·2 13·1	32·2 33·0 27·1	53·2 55·8 50·8	69·3 72·1 65·6	78·3 81·2 77·9	88·0 90·4 89·3	97·0 98·5 98·4	99·6 100·0 100·0	99 · 6 100 · 6
Mechanical engineering Other machinery	VII 339	630 155	0.3	4.4	12·5 16·8 10·8	31·0 36·1 27·9	53·3 58·7 51·4	69·5 72·3 66·7	82·4 86·5 81·1	89·4 92·3 90·1	96·0 96·8 96·4	98·4 99·4 99·1	99·1
Other mechanical engineering n.e.s.	349 VIII	130	0.0	3·6 6·2	10.8	23.9	44.6	60.8	74.6	83.9	93.9	96.2	97.
Electrical engineering	ıx	587	0.7	2.9	6.1	21.3	44.5	62.5	72.6	87·1	95.6	98 · 5	99.0
Vehicles	XI	352	0.3	1.7	6.3	15.3	32.1	54.0	67·6 59·1	81·0 76·2	94·0 92·8	97·7 97·2	99.3
Motor vehicle manufacturing Aerospace equipment manufacturing	381	181	0.6	2.2	8.3	17.7	29.8	48·1 58·4	73.7	83.2	94.2	97.8	100.
and repairing	383	137	0.0	0.7	3.7	9.5	31.4	76.7	86.9	91.5	96.8	98.2	99.
1etal goods not elsewhere specified Metal industries n.e.s.	XII 399	283 166	1.8	3.5	12.4	33.7	60.2	74.7	86.1	91.0	95.8	97.6	98.
Textiles	XIII	291	2.1	11.7	24.7	43.0	65.0	78.0	85.9	92.4	95.9	98.3	99.
Clothing and footwear	XV	194	1.0	4.1	16.0	40.2	62.4	74-2	83.5	88.7	93.8	94.9	96.
Clothing	441-446,	147	1.4	4.8	19.1	46.3	64.6	76.2	81.6	86.4	93.2	94.6	95.
Bricks, pottery, glass, cement, etc	XVI	165	1.2	4.2	13.9	25.5	50.3	67.3	77.6	89.7	95.8	98.8	99.
Timber, furniture, etc	XVII	113	1.8	6.2	24.8	43.4	67.3	80 · 5	84-1	92.9	97.4	100.0	100.
Paper, printing and publishing Paper, etc Printing and publishing Printing, publishing of newspapers	XVIII 481–484 485, 486, 489 485	463 129 334 104	0·9 0·8 0·9 0·0	5·8 6·2 5·7 3·9	14·3 14·7 14·1 13·5	25·7 32·6 23·1 22·1	39·7 55·0 33·8 31·7	51·6 69·8 44·6 43·3	61·1 81·4 53·3 49·0	74·7 86·8 70·1 63·5	87·3 94·6 84·4 76·9	92·2 99·2 89·5 82·7	95. 100. 93. 90.
Other printing, publishing, bookbinding, engraving, etc	489	164	1.8	6.7	15.9	26.2	39.6	52.4	64.0	81.1	93.9	97.0	98.
Other manufacturing industries	XIX	189	1.6	4-8	13-8	30.7	55.6	72.5	82.5	92.6	97.9	99-5	99.
Construction	XX (500)	355	2.3	8.5	19-4	38.0	54.9	67 · 3	76.9	88 · 5	95.5	98-0	98-
Gas, electricity and water Gas	XXI 601	366 167	0.0	1.9	1.8	9.6	18·3 10·2 26·6	33·3 22·8 44·1	45·9 37·1 54·8	66·1 59·3 72·3	86·9 86·2 86·4	95·1 96·4 93·2	98- 98- 98-
Electricity	602	177	0.0	4.0	8.7	14.7	22-4	32.2	48.7	68.0	85.3	93.2	97
Transport and communication Railways Postal services and telecommunications Miscellaneous transport services and	701 708	1,235 101 606	0·6 0·2 2·2	2·8 1·0 1·8	3.0	4.0	5·0 15·2	8·9 24·4	28.7	58·4 65·0	88·1 82·7	97.0	99-
storage	709	183	2.2	4.9	13-1	24-6	35.0	47.0	61.8.	80.9	92.9	98.9	99.
Distributive trades Wholesale distribution Wholesale distribution of food and	810-812	4,325 640	5.8	19.5	38.4	62.3	75·6 58·4	84·2 70·2	88·8 76·4 77·3	93·5 87·0 87·8	96-9 94-1 96-6	98·3 97·0 98·7	98.
drink Other wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution Dealing in coal, oil builders'	810 812 820–821 820 821	238 362 3,439 870 2,569	3·8 4·7 6·4 8·1 5·9	11·8 13·0 21·6 26·9 19·8	25·2 29·8 41·5 44·1 40·6	42·4 43·9 67·6 76·1 64·7	58·4 63·8 79·8 86·3 77·6	70·6 75·1 87·6 92·1 86·1	81·2 91·7 95·6 90·4	90·3 94·9 97·8 94·0	95.9 97.4 99.1 96.8	98·3 98·5 99·7 98·1	99. 99. 99.
materials, grain and agricultural supplies	831	105	2.9	12-4	34-3	54-3	72-4	78-1	83.8	90.5	96.2	99-1	100
Dealing in other industrial materials and machinery	832	141	1.4	9-2	20-6	36.9	53.9	68-1	76.6	90-1	99.3	99.3	99.
nsurance, banking, finance and business services Insurance Banking and bill discounting Other financial institutions Property owning and managing, etc Other business services	860 861 862 863 865	2,577 654 1,018 303 115 253 176	0·7 0·3 0·1 1·3 1·7 3·2 0·6	4·0 4·1 1·9 6·3 11·3 7·5 1·7	13·1 14·8 10·2 14·9 24·4 17·8 6·8	22·0 23·7 19·4 24·4 37·4 25·3 13·6	35·6 38·4 32·7 38·6 57·4 38·3 22·2	48·0 53·4 44·8 52·2 70·4 49·0 29·0	59·8 63·6 58·2 66·0 77·4 58·1 40·9	73·8 77·2 72·1 78·6 83·5 75·5 58·0	88·3 89·8 87·4 92·1 93·9 89·7 77·8	94·8 97·1 93·6 96·0 94·8 97·2 90·3	97 98 96 97 97 98 94
Central offices not allocable elsewhere Professional and scientific services Accountancy services Educational services Legal services Medical and dental services Research and development services	866 XXV 871 872 873 874 876	7,409 171 3,175 331 3,367 122	1·0 4·1 0·4 2·4 1·1 1·6	2·9 9·9 1·0 10·0 3·5 2·5	6·9 18·7 2·0 23·3 8·8 7·4	12.6 36.3 3.3 36.9 17.1	21·2 50·3 5·4 55·0 30·4 20·5	29·2 62·6 8·2 68·6 42·1 32·0	38·3 71·9 15·5 79·2 52·7 42·6	52·7 83·6 31·5 87·9 66·2 60·7	68·7 95·3 50·9 95·8 79·8 81·2	78·6 97·7 61·8 97·3 90·0 91·8	87 98 74 98 96 92
Other professional and scientific services 172294	879	215	1.9	5.6	13.0	21.9	34-4	45.6	52.6	70.7	86.1	94.4	96 A**

(This table corresponds to 1971 survey table 38)

FULL-TIME NON-MANUAL WOMEN, aged 18 and over, whose pay was not affected by absence

APRIL 1972

Industry (see note)	Order or	Number				Percent	age with	weekly	earnings	less than			
	MLH of SIC (1968)	in sample	£10	£12	£14	£16	£18	£20	£22	£25	£30	£35	£40
Miscellaneous services	IVXX	1,431	4.5	13.2	22.6	35.6	48 · 1	58.0	65.8	76.5	88 · 2	93.8	96.0
Cinemas, theatres, radio, etc	881	146	2.7	8.9	13.0	19.2	24.7	28 · 1	39.0	55.5	71.9	81.5	85.6
Betting and gambling	883	102	4.9	20.6	36.3	49.0	64.7	69.6	78.4	87.3	94.1	96.1	96.
Catering	884-888	211	6.2	19.4	29.4	46.5	63.5	73.9	82.9	88.2	95.7	98.1	99.
Hotels and other residential establishments	884	114	2.6	18.4	29.8	47 · 4	66.7	73.7	83 · 3	87.7	95.6	98.3	99.
Motor repairers, distributors,	004	207	2.5	12.2	32.4	55-1	74.9	86.4	90.6	94.4	97.6	98.6	99.
garages and filling stations	984	287 533	3.5	13.2	8.6	15.8	23.3	35.7	44.8	61.4	81.2	91.4	95.
Other services	899	533	3.7	4.1	0.0	13.0	23.3	33.1	110	0	0. 2		100000
Public administration	XXVII	2,593	0.0	0.9	3.7	6.8	12.9	26.2	42.0	60.9	80.8	90.3	93.
National government service	901	1,526	0.0	0.5	3.3	5.6	9.5	22.5	41.2	59.6	81.2	89.9	92.
Local government service	906	1,067	0.9	1.5	4.4	8.4	17.7	31.3	43.3	62.7	80.2	90.9	94.

Note: Results are given only for those industries represented by at least 100 persons in the sample.

Distributions of gross hourly earnings of full-time manual men, by industry, April 1972

(This table corresponds to 1971 survey table 39)

FULL-TIME MANUAL MEN, aged 21 and over, including those whose pay was affected by absence

APRIL 1972

Industry (see note)	Order or	Number	5000			Percen	tage with	hourly	earnings	less than	l Charles		
	MLH of SIC (1968)	in sample	45p	50p	55p	60p	65p	70p	75p	80p	90p	100p	125p
All industries and services	I-XXVII	63,633	5.1	11.5	21 · 1	31.6	42.5	52.8	62 · 1	70 · 1	82 · 3	90.6	98 · 2
All Index of Production industries	II-XXI	43,857	3.1	7.7	15.6	25.0	35 · 1	45 · 6	55 - 5	64.5	78.7	89 · 0	98.0
All manufacturing industries	III-XIX	32,123	3.0	7.0	13.5	22.5	32.3	42.8	52.8	62 · 4	77.8	87 · 8	97.7
All non-manufacturing industries	I, II, XX- XXVII	31,510	7.3	16.1	28.7	40.9	52.8	63 · 0	71.6	78 · 1	86.9	93.5	98.6
Agriculture, forestry, fishing Agriculture and horticulture	001	1,047 924	34·2 36·9	61·8 66·3	76·3 81·2	84·9 89·3	89·7 93·5	92·2 95·5	94·6 97·3	95·6 97·9	96·9 98·7	97·7 99·1	99.4
Mining and quarrying Coal mining Chalk, clay, sand and gravel extraction	11 101 103	2,890 2,617 146	0·7 0·5 1·4	2·0 1·0 8·9	3·6 1·7 15·1	7·7 4·1 32·9	16·9 12·8 49·3	26·8 22·7 60·3	37·6 33·7 69·2	45 · 5 41 · 8 78 · 1	57·8 54·0 93·8	86·7 85·7 98·0	98·9 98·8 100·0
Food, drink and tobacco	III	2,712	3.7	9.6	18.6	30.6	43.2	56.2	66.0	73.3	85 · 8	92.4	98 · 4
Food Grain milling Bread and flour confectionery Biscuits Bacon curing, meat and fish products Milk and milk products	211-219, 221, 229 211 212 213 214 215	2,005 128 463 111 305 247	3·8 0·0 5·2 3·6 6·9 1·6	11·0 5·5 12·7 4·5 15·7 6·5	21·8 12·5 28·3 10·8 31·2 17·4	35·4 34·4 45·1 18·0 44·3 32·4	48·4 47·7 59·6 36·0 55·1 51·0	61·2 60·2 76·0 52·3 65·6 64·0	70·7 69·5 87·3 64·9 74·8 72·1	77·8 75·8 90·5 75·7 78·7 81·4	88·7 84·4 97·4 86·5 88·9 94·3	93·7 96·1 99·6 91·0 92·8 96·4	98·7 100·0 100·0 98·2 99·0 99·2
Cocoa, chocolate and sugar confectionery Fruit and vegetable products Animal and poultry foods Food industries n.e.s. Drink Brewing and malting Other drink industries	217 218 219 229 231, 232, 239 231 239	214 170 130 111 615 406 117	1.9 4.1 4.6 3.6 3.6 3.9 0.9	11·2 12·9 17·7 8·1 6·0 4·9 3·4	15·4 18·8 29·2 15·3 10·6 8·4 6·8	26·6 30·6 40·8 21·6 17·9 14·0 19·7	37·9 45·9 50·8 27·0 29·6 22·2 37·6	48·I 54·I 62·3 37·8 43·9 35·0 59·0	57·0 65·3 71·5 46·0 54·3 45·6 68·4	66·4 77·7 80·0 53·2 61·5 52·0 76·9	78·0 88·8 90·0 78·4 78·7 72·2 89·7	85·I 94·7 94·6 88·3 90·I 87·7 94·0	96·7 98·8 99·2 97·3 98·5 98·6
Coal and petroleum products Mineral oil refining	IV 262	225 136	0·4 0·7	1·8 0·7	2·7 0·7	6·2 1·5	12·0 2·2	20·0 5·2	28·0 8·8	35·6 14·0	53·8 31·6	76·4 63·2	98·7 97·8
Chemicals and allied industries General chemicals	V 271	1,777 763	2.5	5·4 2·1	9·7 4·3	16·4 8·4	24·7 14·3	34·6 23·2	44·6 33·8	53·6 43·0	74·9 69·9	89·5 87·9	98-1
Pharmaceutical chemicals and preparations Paint	272 274	165	4·2 3·0	9·7 9·0	18.8	35·2 28·0	46·7 40·0	57·0 55·0	64·2 60·0	73·3 68·0	86·1 84·0	91·5 94·0	99.
Synthetic resins and plastics materials and synthetic rubber Dyestuffs and pigments Other chemical industries	276 277 279	238 108 262	1·7 3·7 5·0	2·9 8·3 9·9	5·9 13·9 16·8	9·7 16·7 26·3	16·8 24·1 40·1	26·1 29·6 51·2	38·7 38·9 60·3	49·2 45·4 68·7	72·3 63·9 82·1	88·2 90·7 88·9	98· 100· 97·
Metal manufacture Iron and steel Iron and steel (general) Steel tubes Iron castings, etc Other metals Aluminium and aluminium alloys	VI 311-313 311 312 313 321-323 321	3,011 2,332 1,607 221 504 679 257	2·6 2·4 1·8 0·5 5·0 3·4 2·7	5·6 5·5 4·2 2·3 11·3 5·7 4·3	10·4 10·1 8·2 9·5 16·7 11·2	18·3 18·0 15·7 19·9 24·6 19·2 17·5	27·1 26·9 24·0 29·4 34·9 27·8 23·0	37·1 36·5 32·4 43·0 46·6 39·2 31·5	47·4 47·3 42·1 57·9 59·1 47·9 38·5	58·2 57·8 53·6 63·4 68·7 59·5 49·8	76·2 75·5 71·6 82·8 84·7 78·4 72·8	87·3 86·8 84·1 90·1 93·9 89·3 86·8	97 · 97 · 96 · 98 · 99 · 98 · 98 ·
Copper, brass and other copper alloys Other base metals	322 323	248 174	3.6	6.1	13.3	21.4	32·3 28·7	48·4 37·4	56·5 49·4	68·2 61·5	84·7 77·6	91·5 89·7	98.

Table 46 (continued) Distributions of gross hourly earnings of full-time manual men, by industry, April 1972

(This table corresponds to 1971 survey table 39)

FULL-TIME MANUAL MEN, aged 21 and over, including those whose pay was affected by absence

APRIL 1972

ndustry (see note)	Order or MLH of	Number	STATE OF THE PARTY.			Percent	age with	hourly e	arnings l	ess than		man and	White head
9728 19801 900 cd8	SIC (1968)	sample	45p	50p	55p	60p	65p	70p	75p	80p	90p	100p	125p
1echanical engineering	VII	4,658	2.7	6.6	13.6	23.7	35 · 6	47 · 4	58 · 4	69.5	84.3	92.6	98.6
Agricultural machinery (except tractors) Metal-working machine tools	331 332	107 380	3.7	9·4 3·4	22.4	37·4 15·3	50·5 27·1	63·6 40·3	71·0 53·2	77·6 61·3	86·9 80·3	93·5 90·8	98·1 98·4
Pump, valves and compressors Industrial engines Textile machinery and accessories	333 334 335	358 111 172	2·0 9·9 4·7	5·3 12·6 8·7	12·6 15·3 15·7	24·3 26·1 26·7	36·9 36·0 38·4	47·5 40·5 52·9	58·4 56·8 58·1	70·1 70·3 66·9	87·2 93·7 79·1	95·5 99·1 91·3	99·2 100·0 98·3
Construction and earth-moving equipment Mechanical handling equipment	336 337	185 272	3·2 1·8	6.5	12.4	24.3	34·6 28·3	44·9 40·4 54·4	55·1 49·6 64·5	66·0 61·4 75·7	80·5 77·6 87·6	89·7 89·0 97·0	98·9 95·6 100·0
Office machinery Other machinery Industrial (including process) plant and	338 339	1,111	3.0	6·5 8·1	14.2	29·0 24·4	43·2 37·4	50.9	63.2	74.4	87.7	95.7	99.2
steelwork Ordnance and small arms Other mechanical engineering n.e.s.	341 342 349	720 111 962	2·9 0·9 1·9	6·4 7·2 5·5	12·9 14·4 14·1	23·I 29·7 24·3	34·0 41·4 35·8	44·4 48·7 47·5	55·0 58·6 58·5	65·3 66·7 71·5	79·6 78·4 86·7	87·4 89·2 93·2	96·7 100·0 99·5
nstrument engineering Scientific and industrial instruments	VIII	449	2.9	7.4	17.8	29.8	40.5	54.6	65 · 7	75·1	90.0	96.2	98 · 4
and systems	354	298	2.4	7.7	17.5	29.9	40.9	56.4	69-1	79.5	92.3	99.0	99.7
lectrical engineering Electrical machinery Insulated wires and cables	361 362	2,512 633 233	2·1 1·3 1·3	5·3 5·5 1·7	12·8 13·9 6·0	21·2 21·8 13·3	32·1 34·1 23·6	45·0 48·2 34·8	56·9 60·5 43·4	68·8 73·3 58·4	84·4 90·1 79·4	93·0 97·0 91·4	99·3 99·5 99·6
Telegraph and telephone apparatus and equipment Radio and electronic components	363 364	310 237	0·7 5·9	3·2 9·7	14·5 19·4	26·5 26·6	37·4 37·6	50·0 50·2	61·9 62·0	70·7 73·8	84·8 92·0	91·3 95·4	100.0
Radio, radar and electronic capital goods	367	224	1.8	5.4	12.5	22.3	30.8	49.6	68.8	78·I	90.6	98.2	99.6
Electric appliances primarily for domestic use Other electrical goods	368 369	246 465	3·3 2·2	5·7 5·8	11.4	19.9	30·5 29·3	44·7 39·1	57·7 48·4	71·1 59·1	86·2 72·5	92·7 87·3	98.0
hipbuilding and marine engineering	X (370)	1,074	2.3	4.0	8.9	15.9	23.4	34 · 1	45 · 2	59.0	81 · 3	91.6	98.9
/ehicles Wheeled tractor manufacturing Motor vehicle manufacturing	XI 380 381	4,371 133 2,850	0·8 0·0 0·5	1·9 0·0 1·5	4·1 0·0 3·0	7·8 0·8 6·0	3·8 9·8	18·4 6·8 13·5	26·0 8·3 18·9	35·6 20·3 26·8	53·2 50·4 43·2	69·4 69·2 61·3	95·8 94·7 94·7
Aerospace equipment manufacturing and repairing	383	838	1.7	3.1	6.7	10.9	17.5	24.1	35 · 1	44.9	66.0	81 · 3	98.2
Locomotives and railway track equipment Railway carriages and wagons and	384	238	0.4	1.3	4.6	9.7	20.2	32.8	48.7	68.5	87 · 4	97.5	99.6
trams	385	272	1.8	4.0	7.7	17.7	30.5	43.8	61.0	77.9	90.4	94.5	98.8
Metal goods not elsewhere specified Engineers' small tools and gauges Bolts, nuts, screws, rivets, etc Wire and wire manufactures Cans and metal boxes Metal industries n.e.s.	390 393 394 395 399	2,437 294 148 225 108 1,483	3·6 1·7 4·7 3·1 1·9 3·6	9·3 6·8 9·5 7·1 6·5 9·7	17·6 13·6 18·2 12·0 13·0 19·4	28·I 23·I 23·0 21·8 21·3 31·0	39·1 35·0 32·4 31·6 32·4 41·7	51·5 46·9 46·6 47·6 47·2 53·5	61·4 56·1 60·1 59·1 60·2 62·9	67·0 70·3 70·2 71·3 72·8	84·7 84·5 87·1 79·6 84·9	91·5 93·9 95·1 88·0 92·0	99.3 100.0 99.6 96.3 98.6
Textiles	XIII	1,986	9.0	17.4	27 · 1	38.3	48·8 17·2	58·4 23·8	67·7 35·3	74.7	86·4 62·1	95·0 93·1	99.4
Production of man-made fibres Spinning and doubling on the cotton and flax systems	411	261	13.5	26.5	3.8	8·1 52·2	62.6	74.8	83.0	90.0	95.7	100.0	100-0
Weaving of cotton, linen and man- made fibres	413	180	12.8	21.1	32.2	42.2	50·6 64·9	60·6 74·1	72·8 82·1	80.0	93·9 95·5	97·2 98·5	100-0
Woollen and worsted Hosiery and other knitted goods Carpets Textile finishing	414 417 419 423	402 287 157 206	12·7 8·0 1·3 6·3	23·6 16·7 3·8 17·0	39·3 23·3 8·9 26·2	50·5 34·5 17·2 41·8	40·1 28·7 56·8	45·6 40·1 69·4	54·0 47·8 79·6	61·7 58·6 83·5	78·1 73·9 92·2	89·6 81·5 95·6 100·0	99·0 97·5 100·0
Other textile industries	429	113	5·3 9·8	12.4	24.8	42·5 56·6	48·7 70·5	81.2	69·0 86·1	79·7 87·7	96.5	96.7	100-0
Leather, leather goods and fur Clothing and footwear	XIV	618	8.6	17-3	27.5	35.8	47.9	58.3	66.7	72.5	85.9	92·6 94·8	98.9
Clothing Men's and boys' tailored outerwear Footwear	441–446, 449 442 450	343 138 275	12·8 9·4 3·3	23·3 21·7 9·8	37·3 36·2 15·3	46·1 44·9 22·9	60·4 63·8 32·4	72·6 76·1 40·4	80·8 84·1 49·1	84·8 87·0 57·1	91·8 95·7 78·6	97·1 89·8	98-2
Bricks, pottery, glass, cement, etc Bricks, fireclay and refractory goods Pottery Glass Cement	XVI 461 462 463 464	1,547 347 188 388 102	1·8 1·2 0·5 1·0 1·0	6·6 5·2 8·0 2·6 2·9	15·0 15·0 21·3 7·7 10·8	28·3 32·3 31·9 14·7 23·5	40·3 45·2 42·6 23·5 39·2	51·1 57·1 53·2 33·0 53·9	63·2 69·5 63·8 44·1 68·6	71·5 76·1 72·9 53·4 78·4	85·6 87·9 84·0 78·4 91·2	93·2 94·8 89·9 89·4 97·1	99·3 99·1 100·0
Abrasives and building materials, etc n.e.s.	469	522	3.5	10.7	19.0	35 · 4	48.9	59.4	71.8	80 · 1	88.9	95.2	99-1
Timber, furniture, etc Timber Furniture and upholstery	XVII 471 472 474	1,136 419 419 127	5·0 7·6 3·1 0·0	10·0 14·6 6·9 3·2	21·0 29·4 11·7 13·4	35·4 47·5 21·2 29·1	48·1 61·1 34·1 37·8	61 · 4 72 · 1 47 · 0 56 · 7	71 · 5 84 · 5 55 · 9 70 · 1	77·3 89·5 62·5 75·6	87·2 94·5 79·5 85·0	93·9 97·4 90·2 93·7	99· 100· 98· 100·
Shop and office fitting Paper, printing and publishing Paper, etc	XVIII 481–484	2,243 895	1.5	4.0	7.9	15·3 20·1	24·4 31·2	34·8 44·1 42·7	44·5 55·0 54·6	53·3 65·6 65·5	68·3 81·1 81·5	77·2 88·8 88·9	90· 97· 97·
Paper and board Packaging products of paper, board and associated materials Printing and publishing Printing, publishing of newspapers Printing, publishing of periodicals	481 482 485, 486, 489 485 486	290 1,348 378 151	0·7 3·8 1·0 2·1 0·7	8·3 3·4 4·2 0·7	6·3 12·8 6·6 5·0 3·3	17·4 22·1 12·1 9·3 4·6	28·7 31·0 19·9 13·8 9·3	42·8 28·6 18·5 15·2	51·4 37·5 23·5 25·2	62·1 45·2 29·4	79·3 59·8 40·2 44·4	87·6 69·5 48·4 57·6	97 · 85 · 70 · 78 ·
Other printing, publishing, book-binding, engraving, etc	489	819	0.5	3.5	7.9	14.8	24.7	35.8	46.3	54.8	71.7	81 · 4	94.
Other manufacturing industries Rubber Plastics products n.e.s.	XIX 491 496	1,245 579 385	3·9 1·7 5·7	9·0 4·3 13·0	15·8 9·0 21·6	26·4 14·5 37·9	21.8	44·8 30·2 57·9	54·2 38·0 69·4	48.9	80·6 68·7 89·9	90·9 84·6 96·1	98· 97· 99·

Table 46 (continued) Distributions of gross hourly earnings of full-time manual men, by industry, April 1972

(This table corresponds to 1971 survey table 39)

FULL-TIME MANUAL MEN, aged 21 and over, including those whose pay was affected by absence

APRIL 1972

ndustry (see note)	Order or	Number	Design 1			Percent	age with	hourly e	arnings l	ess than			
	MLH of SIC (1968)	in sample	45p	50p	55p	60p	65p	70p	75p	80p	90p	100p	125p
Construction	XX (500)	7,269	4.5	13.8	31.5	45 · 2	57.4	68.2	76.5	83.0	90.7	94.9	98.8
Gas, electricity and water Gas Electricity Water supply	601 602 603	1,575 421 905 249	2·1 1·7 2·2 2·4	3·0 3·1 2·8 3·6	8·0 9·3 4·6 18·1	14·7 20·4 8·4 28·1	22·3 31·1 12·9 41·4	32·0 42·3 21·4 53·0	46·3 56·1 35·3 69·9	57·1 67·9 45·6 80·7	79·2 82·7 73·8 92·8	90·7 93·4 87·6 97·6	99·0 99·8 98·3 100·0
Fransport and communication Railways Road passenger transport	XXII 701 702	7,389 1,336 1,477	2·3 2·0 3·9	6·4 10·9 7·8	13·4 21·6 14·3	25·6 35·5 28·5	39·4 51·3 45·3	51·4 63·3 59·8	62·2 72·8 73·1	71·0 81·0 84·6	83·3 91·2 96·8	89·6 96·2 99·5	97·1 99·3 99·9
Road haulage contracting for general hire or reward Sea transport Port and inland water transport Air transport Postal services and telecommunications Miscellaneous transport services and	703 705 706 707 708	1,288 206 571 262 2,003	2·0 4·4 2·6 1·2 0·7	8·1 8·3 5·1 2·7 1·3	20·2 16·5 9·6 3·1 4·0	37·6 35·0 13·8 4·6 12·7	54·0 47·1 17·5 8·0 25·5	68·3 52·9 22·1 !3·4 37·9	79·0 58·3 26·1 18·7 51·7	85·6 63·1 28·0 29·4 62·5	94·6 69·4 38·5 51·9 78·1 87·9	97·9 76·2 49·4 74·1 86·9	99.6 94.7 74.3 92.4 99.0
storage	709	165				55.5	67.2	75.8	81.5	86.3	92.5	96.2	99.3
Distributive trades Wholesale distribution Wholesale distribution of food and	810-812 810	3,353 1,087	12.7	24·8 23·0 22·1	40·6 35·1 34·2	49.0	59.5	66.5	73.3	78·4 85·9	85·5 92·1	92.4	98.8
drink Wholesale distribution of petroleum products Other wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution	811 812 820–821 820 821	139 404 1,541 604 937	0·0 17·6 14·4 14·9 14·1	0·7 31·9 27·8 29·5 26·7	2·2 47·8 44·1 46·7 42·4	5·0 63·4 58·3 62·1 55·8	10·1 73·5 70·4 72·9 68·8	12·2 79·0 79·4 81·3 78·2	15·8 82·9 85·3 86·6 84·4	23·0 87·4 90·1 90·9 89·7	38·9 92·6 96·2 96·5 95·9	66·2 96·5 97·9 97·9 98·0	97. 99. 99. 99.
Dealing in coal, oil, builders' materials, grain and agricultural supplies Dealing in other industrial materials	831	325	12.6	25.9	51.7	71 · 1	82.8	89.5	92.6	95 1	97.9	99·4 97·0	100-
and machinery	832	400	8.0	17.8	33.0	49.8	63.0	75.5	80-3	85.8	93.0	97.0	77.
Insurance, banking, finance and business services Banking and bill discounting Property owning and managing, etc Central offices not allocable elsewhere	XXIV 861 863 866	533 111 113 123	15·6 4·5 36·3 4·1	23·5 6·3 58·4 4·9	33·2 9·9 73·5 8·9	41·7 15·3 77·9 16·3	50·3 21·6 85·8 26·0	58·5 31·5 91·2 37·4	66·6 39·6 92·0 48·8	72·6 47·8 94·7 58·5	81·2 67·6 96·5 69·1	86·7 82·0 97·4 73·2	96· 98· 98· 88·
Professional and scientific services Educational services Medical and dental services Research and development services	XXV 872 874 876	1,870 626 957 172	7·0 11·0 3·2 2·9	20·5 30·5 15·3 7·0	40·7 59·6 31·6 20·9	55·7 77·3 46·4 26·7	70·2 89·1 63·3 40·1	79·6 92·7 77·1 47·1	86·8 95·5 85·8 61·6	90·9 96·8 91·1 70·4	95·7 98·1 97·1 83·7	98·1 99·0 98·4 93·6	99. 99. 99. 100.
Miscellaneous services Cinemas, theatres, radio, etc Catering	XXVI 881 884–888	2,666 170 616	22·9 8·8 48·1	33·4 15·3 57·5	47·5 20·6 68·3	60·3 31·2 77·4	71·3 40·6 83·4	79·7 48·2 89·5	85·6 56·5 92·1	90·2 67·7 94·0	95·0 78·2 97·1	96·8 81·8 98·1	99· 94· 99·
Hotels and other residential establishments Restaurants, cafes, snack bars Laundries and dry cleaning	884 885 892–893	354 115 122	50·0 49·6 15·6	59·0 53·9 33·6	67·2 67·8 47·5	77·4 77·4 59·8	82·2 84·4 73·8	89·6 90·4 84·4	91·8 93·0 91·8	93·5 93·9 94·3	96·6 95·7 97·5	97·7 97·4 98·4	99 100 100
Motor repairers, distributors, garages and filling stations Other services	894 899	1,289	13.9	23·7 24·6	41·2 34·9	56·2 51·5	69·8 63·8	78·8 75·8	85·7 83·1	90·7 90·0	95·6 95·0	97·4 97·7	100
Public administration National government service Local government service	901 906	2,918 782 2,136	5·0 12·2 2·3	20·9 25·2 19·3	40·7 42·8 39·9	56·6 58·1 56·0	69·9 70·1 69·9	81·7 82·2 81·6	88·7 87·2 89·3	93·3 93·1 93·4	97·3 96·7 97·5	98·8 98·3 98·9	

Note: Results are given only for those industries represented by at least 100 persons in the sample.

Table 47 Distributions of gross hourly earnings of full-time non-manual men, by industry, April 1972

(This table corresponds to 1071 survey table 40)

Industry (see note)	Order or	Number				Percent	age with	hourly e	arnings l	ess than			
erel cost i ere i cost i	MLH of SIC (1968)	in sample	45p	50p	55p	60p	65p	70p	75p	80p	90p	100p	125p
All industries and services	I-XXVII	31,743	2.0	3.7	6.8	10.0	14.7	19.7	25.2	30.9	41.6	51.5	70.6
All Index of Production industries	II-XXI	12,932	0.8	1.6	3.7	6.0	10.0	14.6	20.2	26.1	38.3	51.0	73.4
All manufacturing industries	III-XIX	10,631	0.7	1.5	3.6	5.7	9.7	14.3	19.8	25 · 8	38.2	51-1	74-1
All non-manufacturing industries	I, II, XX-XXVII	21,112	2.6	4.9	8.4	12.2	17-3	22.4	27.9	33.4	43.3	51.8	68.9
Mining and quarrying Coal mining	101	257 214	1·2 0·5	1.6	2.7	7·4 3·7	10·9 6·5	19·1 15·4	27·6 24·3	34·2 32·2	46·3 44·9	53·3 50·9	72·0 70·1
Food, drink and tobacco	111 211-219,	796	1.0	2.0	5.2	7.4	10.8	16.7	22.7	29.4	39.8	53·1	72.0
Drink Brewing and malting	221, 229 231, 232, 239 231	507 220 152	1·2 0·9 0·0	2·4 1·8 0·7	5·5 5·9 2·6	8·9 6·4 3·3	12·6 10·0 6·6	18·7 16·4 13·2	26·0 20·5 17·1	33·9 25·0 22·4	44·8 35·5 33·6	60·0 47·3 45·4	77·5 68·6 67·1
Chemicals and allied industries	v	965	0.5	0.8	1.8	3.2	5.5	9.3	13.7	17.5	27.2	36.3	61.6
General chemicals Pharmaceutical chemicals and	271	389	0.3	0.5	1.3	1.5	3.3	7.5	11.8	14-1	21.3	29.8	56.8
preparations Synthetic resins and plastics materials	272	158	0.0	0.6	1.9	3.8	6.3	8.9	12.7	18.4	31.7	39.9	65.8
and synthetic rubber Other chemical industries	276 279	102	2.0	2.0	2.9	3.9	6.9	6.9	19.6	21.6	35·3 25·0	43·1 35·3	66.4
Metal manufacture Iron and steel Iron and steel (general) Other metals	VI 311-313 311 321-323	654 476 320 178	0·6 0·6 0·6	1·2 1·5 0·6 0·6	2·9 2·9 2·5 2·8	5·2 5·7 4·4 3·9	8·4 8·8 6·9 7·3	14·2 14·9 12·8 12·4	19·7 21·0 18·1 16·3	25·8 28·2 25·3 19·7	39·0 40·3 38·1 35·4	51·7 53·2 51·9 47·8	78·0 79·2 78·4 74·7
Mechanical engineering	VII	1,777	0.5	1.3	3.7	6.3	10.9	15.3	21·6 15·9	29·0 23·0	43·2 42·1	58·0 54·0	77·2 69·1
Metal-working machine tools Pumps, valves and compressors	332 333	126	1.3	1.3	1·6 2·5 0·0	5.0	9.4	12.0	18.9	28.9	45.3	58.5	80.5
Mechanical handling equipment Other machinery Industrial (including process) plant and	337 339	461	0.2	1.3	4.3	6.9	12.6	17.8	24.3	28.0	45.6	62.0	81.6
steelwork Other mechanical engineering n.e.s.	341 349	356 286	0.0	1.4	2.5	4·8 6·3	12.2	11.8	24-1	23.3	46.5	64.3	82.2
Instrument engineering Scientific and industrial instruments	VIII	263	0.0	1.1	2.3	4.9	9.5	13.3	19-4	28 · 5	45 · 3	52 · 1	75.3
and systems	354	188	0.0	1.6	2.7	4.8	9.0	13.8	20.7	30.3	45.2	53.7	76.6
Electrical engineering Electrical machinery Telegraph and telephone apparatus and	1X 361	1,614 276	0.4	0.9	2.7	5.4	7.8	12.0	17.2	24.4	37·5 42·4	51.9	75·3 82·6
equipment Radio and electronic components	363 364 366	171 194 240	0·0 0·0 0·4	1·2 0·5 1·3	2·3 2·1 1·3	3·6 2·1	6·4 7·2 3·8	13·5 10·8 5·8	19·3 16·0 9·2	26·9 22·2 15·0	38·6 34·0 24·2	51·5 47·4 36·3	77·2 68·6 64·2
Electronic computers Radio, radar and electronic capital goods Electric appliances primarily for	367	314	1.3	1.6	3.2	4.5	9.9	15.9	22.0	29.0	44.0	60.2	80.3
domestic use Other electrical goods	368 369	101	0.0	0.0	3.0	4.0	5·0 7·7	10.0	10.9	17.8	37·6 30·6	48·5 44·1	69.3
Shipbuilding and marine engineering	X (370)	189	0.0	0.0	4.2	7.9	12.2	14.8	20·I	25 · 4	34.9	52.9	89 - 4
Vehicles	XI 381	1,336	0.3	0.8	2.0	3.4	7·9 5·4	8.0	17.5	21.1	32·7 26·1	45·9 38·3	74·6 67·7
Motor vehicle manufacturing Aerospace equipment manufacturing	383	630	0.0	0.6	2.2	3.7	8.9	16.2	22.4	26.4	37.9	51.3	79.8
and repairing Metal goods not elsewhere specified	XII	574	0.7	1.4	3.5	5.4	10.1	15.2	20.7	26·7 26·2	42·9 42·7	55·8 57·1	78·8 79·3
Metal industries n.e.s.	399	347	0.0	0.6	2.6	6.8	8.7	16.2	22.3	28.6	40.1	51.9	71.4
Textiles Clothing and footwear	XIII	182	3.3	4.4	8.8	14.8	20.3	28.6	35.7	41.8	55.5	62.6	81 - 3
Clothing	441-446, 449		3.8	5.3	9.0	15.8	23.3	33.8	39.9	46.6	60.2	66.2	85.0
Bricks, pottery, glass, cement, etc. Abrasives and building materials, etc.,	XVI	328	1.8	3.4	7.0	8.5	11.9	14.9	19.5	25.0	38.4	50.6	72.0
n.e.s.	469	118	2.5	3.4	11.0	14.4	15.3	26.0	22.9	28.8	50.7	52·4 62·6	83.1
Timber, furniture, etc.	XVII	219	1.8	2.8	7·3 5·3	7.8	11.2	15.7	20.6	26.2	37.3	47.4	68.3
Paper, printing and publishing Paper etc.	481–484	250 113	2.0	3.2	6.8	9.6	12.8	19.2	26.0	32.4	43.2	51.2	68·4 67·3
Paper and board Printing and publishing	481 485, 486, 489 485		1.6	2.6	4.7	7.1	10.5	14.2	18-4	23.8	34.9	45·9 42·0	68·2 63·4
Printing, publishing of newspapers Printing, publishing of periodicals Other printing, publishing, book-	486	102	2.0	2.0	2.9	6.9	7.8	10.8	12.8	16.7	27.5	37.3	72.4
binding, engraving, etc. Other manufacturing industries	489 XIX	293 363	0.6	3.1	3.3	9.6	9.9	19-1	20.9	25.3	36-9	54.6	76.6
Rubber	491	168	0.6	1.2	3.6	6.0	10.7	15.5	20.8	27.4	39.9	54·8 54·I	76.2
Construction	XX (500)	1,200	1.3	3.2	5.7	9.3	7-6	18.0	23.5	29.3	33.9	44.3	61.6
Gas, electricity and water Gas Electricity	601 602	844 292 468	1.0	1.5	2·7 2·1 3·6	4·6 5·8 4·7	9.6	15.4	23.6	29·5 18·8	46.9	61·0 34·2	79·1 52·4
Transport and communication Railways	XXII 701	2,258 419	0.9	2.4	4.6	8·1 7·2	14.1	19·5 19·8	26·4 31·0	33·9 39·6		58·7 67·8	78·5 88·3
Road passenger transport Road haulage contracting for general	702	145	0.0	2.1	3.5	6.9	18.6	22.8	33.8	45.5		82.8	91.0
hire or reward Sea transport Air transport	703 705 707	144 238 196			8·3 9·7 0·5	14·6 14·7 1·5	23·6 25·6 5·6	28·5 29·8 7·7	37·5 36·6 10·2	47·9 42·9 13·3	21.4	61·8 31·6 55·3	77·3 52·0 80·2
Postal services and telecommunications Miscellaneous transport services and		742			3.5	5.8	10.0	15.4	20.4	27 · 4			74.1
Miscellaneous transport services and storage 172294	709	266	1.9	4.5	7.5	12.4	18-8	26.3	33.1	41.0	52.3	59.8	A

Table 47 (continued) Distributions of gross hourly earnings of full-time non-manual men, by industry, April 1972

(This table corresponds to 1971 survey table 40)

FULL-TIME NON-MANUAL MEN, aged 21 and over, including those whose pay was affected by absence

APRIL 1972

Industry (see note)	Order or	Number	100101			Percent	age with	hourly e	arnings l	ess than			
6521 4001 400 400 F	MLH of SIC (1968)	in sample	45p	50p	55p	60p	65p	70p	75p	80p	90p	100p	125p
Distributive trades	XXIII	3,099	7.7	13.4	22.5	30.5	38.9	46-1	53.2	59.6	68·1 52·9	74·8 61·7	84.7
Wholesale distribution	810-812	817	4.3	7.8	12.6	16.7	23.8	30.4	36.4	43 · 3	27.9	61.7	75.4
Wholesale distribution of food and drink	810	315	5.1	8.3	14.6	18.7	27.3	32.7	41.6	50.8	59.4	69.2	82.9
Wholesale distribution of petroleum	811	117	0.9	1.7	1.7	4.3	5.1	8.6	11-1	16.2	25.6	29.9	53.
products	812	385	4.7	9.4	14.3	18.7	26.5	35.1	39.7	45.5	55.8	65.2	76.
Other wholesale distribution	820-821	1,849	10.2	17.3	28.7	39.3	48.7	56.0	62.7	68.9	76.6	81.9	89.
Retail distribution Retail distribution of food and drink	820	500	12.2	20.4	32.2	45.6	56.8	63.6	69.2	75.6	81.4	84.8	92.
Other retail distribution	821	1,349	9.4	16.2	27 · 4	36.9	45.7	53.2	60.3	66.4	74.9	80.9	89.
Dealing in coal, oil, builders' materials, grain and agricultural supplies	831	184	4.4	9.8	22.8	31.0	41.3	50.5	63.0	68.5	76-1	81.0	90.
Dealing in other industrial materials and machinery	832	249	3.2	5.2	8.4	10.8	14.1	20.9	30.5	37.0	48.6	59.8	72.
nsurance, banking, finance and	XXIV	2,566	1.3	2.7	5.3	8-1	11.5	15.7	20.0	23.5	32.1	41.0	60
business services	860	655	0.9	2.1	3.8	6.4	9.5	14.1	19.1	24.1	33 · 1	42.1	61
Insurance Banking and bill discounting	861	819	1.1	2.6	6.5	8.6	12.3	16.2	20.2	23 · 3	31.5	42.5	63
Other financial institutions	862	324	1.2	2.8	4.6	10.2	14.2	19.8	21.9	23.8	33.3	42.0	60 72
	863	122	7.4	11.5	13.1	18.9	22.1	29.5	37.7	40.2	51.6	59.8	53
Property owning and managing, etc. Other business services	865	208	1.4	2.9	6.7	9.1	13.0	13.5	19.2	21.6	29.8	33.7	51
Central offices not allocable elsewhere	866	359	0.6	0.8	3.1	4.2	7.0	11.4	15.0	19.8	27.3	33.7	
Professional and scientific services	XXV	4,797	2.5	4.4	6.4	8.4	11.3	14.0	17.8	21·6 45·2	28·3 54·2	34·7 60·1	51 72
Accountancy services	871	343	10.5	14.3	20.4	23.3	27.7	32.7	39.7	10.5	15.2	20.1	35
Educational services	872	2,514	0.5	0.8	1.2	2.1	3.7	5.5	7.6	39.2	46.4	58.4	78
Legal services	873	166	11.5	15.7	21.7	24.1	27.7	30.1		40.9	50.6	59.2	74
Medical and dental services	874	931	4.2	10.2	15.0	19.7	25.0	29.8	36.3	11.1	18.4	23.2	49
Research and development services	876	414	0.0	1.0	1.5	2.7	4.1	5.6	1.3	11.1	10 1	23 2	
Other professional and scientific services	879	417	3.1	3.6	5.3	7.9	12.7	16.3	21.8	27.8	37.2	47.7	69
sei vices				9.9	16.5	21.5	28.8	36.2	42.7	48-4	58.7	65.7	78
Miscellaneous services	IVXX	1,264	5.5	1.4	4.6	6.0	10.6	14.2	19.7	21.1	29.8	36.2	54
Cinemas, theatres, radio, etc.	881	218	6.7	14.4	32.7	39.4	49.0	60.6	67.3	74.0	85.6	92.3	95
Betting and gambling	883	104	17.6	29.6	39.8	48.2	58.3	66.7	73.2	77.8	82.4	86.1	88
Catering	884-888	108	17.6	79.6	37.0	40.7	30 3	00 /					1
Motor repairers, distributors, garages	004	439	7.7	13.2	20.5	28.0	38.3	46.7	54.0	59.7	70.8	78.4	88
and filling stations	894	329	1.5	3.7	6.1	7.9	11.6	17.3	23.4	30.7	43.5	50.8	70
Other services	899							19.2	24.8	32.0	43.9	53-1	73
Public administration	IIVXX	4,751	0.6	1.8	4.5	7.9	13.4	19.4	23.3	31.5	41.1	47.7	68
National government service	901	1,996	0.7	2.2	4.9	9.1			25.9		45.9	57.0	76
National government service Local government service	901	2,755	0.6	1.6	4.2	6.9	12.9	19-1	25.9	32.4	45.9	57.0	

Note: Results are given only for those industries represented by at least 100 persons in the sample.

Table 48 Distributions of gross hourly earnings of full-time manual women, by industry, April 1972

(This table corresponds to 1971 survey table 41)

EILL TIME MANUAL WOMEN, aged 18 and over, including those whose pay was affected by absence

APRIL 1972

Industry (see note)	Order or	Number	2.0			Percent	tage with	hourly e	earnings	less than			
- T ST (- 1.02 THE 16:55	MLH of SIC (1968)	in sample	25p	30p	35p	40p	45p	50p	55p	60p	70p	80p	100p
All industries and services	I-XXVII	14,587	3.4	10.2	23.3	44.4	62 · 3	76.9	85 · 7	91.4	97.3	99 · 1	99.8
All Index of Production Industries	II-XXI	9,322	1.6	6.7	19.5	38.7	57.8	73.8	84.2	90.6	97.0	99.0	99.9
All manufacturing industries	III-XIX	9,238	1.6	6.6	19.4	38 · 7	57.7	73.8	84.2	90.6	97.0	99.0	99.9
All non-manufacturing industries	I, II, XX- XXVII	5,349	6.6	16.5	30.0	54.3	70 · 1	82.2	88 · 4	92.8	97.8	99.2	99.8
Agriculture, forestry, fishing	001	148	5·4 5·4	14.2	52·7 52·4	82·4 82·3	92·6 92·5	96·0 95·9	97·3 97·3	98·7 98·6	99·3 99·3	100.0	100.0
Agriculture and horticulture	III	1,038	2.8	7.4	17.2	38.0	57.0	75 · 8	83.9	89 · 4	96.5	98 · 2	99.7
Food, drink and tobacco Food	211-219, 221, 229 212	777	3.0	8.0	19.6	45·6 76·2	67·8 91·3	83·3 93·7	89·7 95·2	95·1 98·4	98·1 99·2	98·7 100·0	99.9
Bread and flour confectionery Bacon curing, meat and fish	214	182	2.8	9.3	20.9	47.3	65.4	81.3	90.1	94.5	96.7	97.3	100.0
products Cocoa, chocolate and sugar confectionery Fruit and vegerable products Drink	217 218 231, 232, 239 240	121	1·7 0·0 4·1 0·0	6·6 3·1 10·3 0·0	19·0 11·5 17·1 1·7	38·8 42·0 25·3 2·6	66·1 65·7 35·6 11·3	84·3 86·3 64·4 40·0	92·6 93·1 79·5 50·4	97·5 97·0 83·6 58·3	100·0 98·5 96·6 86·1	100·0 99·2 97·3 95·7	100·0 100·0 99·3 99·1
Tobacco	V	349	2.6	5.4	17.8	37.8	55.6	70.2	85 · 1	92.0	98.0	99.1	100.0
Chemicals and allied industries Metal manufacture Iron and steel	VI 311–313	166	0.6	9.0	21.7	41 · 0 44 · 4	65·1 68·5	75·9 79·6	84·9 86·1	92·8 93·5	98·8 99·1	98·8 99·1	100.0

Table 48 (continued) Distributions of gross hourly earnings of full-time manual women, by industry, April 1972

(This table corresponds to 1971 survey table 41)

FULL-TIME MANUAL WOMEN, aged 18 and over, including those whose pay was affected by absence

APRIL 1972

ndustry (see note)	Order or MLH of	Number	12129			Percent	age with	hourly e	arnings	less than			
	SIC (1968)	sample	25p	30p	35p	40p	45p	50p	55p	60p	70p	80p	100p
Mechanical engineering Other mechanical engineering n.e.s.	VII 349	437 170	0·9 1·2	5·3 4·7	14·2 15·3	28·6 28·2	45·5 47·1	67·3 74·1	81·2 85·3	87·4 91·2	96·8 98·2	98·9 99·4	99·8 99·4
nstrument engineering	VIII	203	0.5	3.5	12.3	33.5	62-1	78.8	88.7	95.6	98.5	99.0	100.0
Scientific and industrial instruments and systems	354	121	0.0	2.5	10.7	31.4	62.0	77.7	85 · 1	93 · 4	98.4	98.4	100.0
Electrical engineering Electrical machinery Telegraph and telephone apparatus	1 X 361	1,325 145	0.4	2.1	10.6	26·6 31·7	49·1 58·6	70·4 80·0	84·6 92·4	92·2 96·6	98·0 99·3	99.6	99.9
and equipment Radio and electronic components	363 364	224 283	0·0 0·4	0·5 3·2	5·8 15·9	15·2 38·2	36·2 61·5	62·5 77·4	79·9 91·9	88·8 97·5	97·3 99·3	99.7	99.7
Broadcast receiving and sound reproducing equipment Electric appliances primarily for	365	113	0.0	0.9	6.2	21.2	61.1	84-1	95.6	98-2	98.2	100.0	100.0
domestic use Other electrical goods	368 369	111 269	2·7 0·4	5·4 2·6	10.8	25·2 26·4	41 · 4 45 · 7	65·8 66·5	87·4 77·3	92·8 87·0	97·3 97·0	99.1	99.1
Vehicles Motor vehicle manufacturing	XI 381	341 245	2·1 1·6	2·9 2·0	7·9 5·3	16.7	27·9 21·6	39·9 33·5	52·8 46·1	68·3 62·5	82·7 77·6	95·6 94·7	99.7
Metal goods not elsewhere specified Metal industries n.e.s.	XII 399	651 402	1.1	6·0 7·7	23·8 26·6	49·0 51·0	64·7 69·7	80·2 83·6	90·2 91·3	95·2 96·0	98·9 98·8	99·7 99·5	100.0
Textiles Textiles	XIII	1,426	1.8	9.7	24.6	44.2	61-1	76.0	85 · 3	91.9	97 · 6	99.3	99.
Spinning and doubling on the cotton and flax systems	412	173	0.0	2.9	11.6	35.3	63.6	75.7	87.3	95 · 4	99.4	99.4	100-0
Weaving of cotton, linen and man made fibres Woollen and worsted	413 414 417	123 268 498	0·8 1·9 2·6	3·3 14·9 10·4	21·1 36·2 21·7	42·3 58·2 38·6	57·7 76·5 53·4	75·6 87·7 69·5	82·1 93·7 79·5	94·3 96·3 86·6	97·6 99·6 95·4	99·2 100·0 98·6	100-0
Hosiery and other knitted goods Clothing and footwear	xv	1,611	2.1	8.4	26.6	48 · 4	65.7	77.0	85 · 4	90.3	97.0	98.9	99.
Clothing Men's and boys' tailored outerwear	441–446, 449 442	1,286	2.3	9.7	31.3	53·7 49·7	71·2 71·8	82·4 84·4	89·8 91·7	94·0 95·1	98·1 98·5	99·4 100·0	99.
Women's and girls' tailored outerwear	443	192	1.6	6.3	33.3	55.7	68.8	77.6	83.9	89-1	96.4	98.4	100-
Overalls and men's shorts, underwear, etc	444 445	190	4.2 2.9	13.7	35·8 33·7	53·7 54·6	72·6 71·8	85·3 82·3	92·6 90·1	96·3 94·5	97·9 98·4	99.5	100-
Dresses, lingerie, infants' wear etc Dress industries n.e.s. Footwear	445 449 450	383 110 325	2.7	12.7	35·5 8·3	55.5	69·I 44·3	80·0 55·7	88·2 68·0	92·7 75·7	99·1 92·3	100.0	100.
Bricks, pottery, glass, cement, etc Pottery	XVI 462	301 179	0.0	5·3 3·4	14·0 12·3	30·2 30·2	49·2 52·0	68·1 72·1	77·7 82·7	84·4 91·1	96·7 98·3	99·3 99·4	100
Timber, furniture, etc	XVII	166	1.2	7.2	19.9	32.5	54.2	70.5	80 · 1	84.9	95.2	98.8	100
Paper, printing and publishing Paper, etc	XVIII 481–484	620 299	0.7	4.4	14.5	35·7 38·5	65·2	77·4 82·9	87·4 93·7	94·0 97·7	97·7 99·0	99·5 99·7	100
Packaging products of paper, board and associated materials Printing and publishing	482 485, 486, 489	142 321	1.4	6.3	25·4 12·2	48·6 33·0	65·5 56·7	83·8 72·3	93·7 81·6	97·9 90·7	99·3 96·6	100·0 99·4	100
Other printing, publishing, book- binding, engraving, etc	489	303	1.7	4.6	12.5	33.3	57 · 1	73 · 6	83 · 2	91.1	97.0	99.3	100-
Other manufacturing industries Rubber Plastics products n.e.s.	XIX 491 496	497 109 175	1·2 0·0 0·6	11·1 1·8 12·0	25·0 9·2 28·6	47·3 23·9 50·3	66·4 39·5 73·1	81·1 63·3 88·0	89·3 78·0 93·7	95·0 91·7 97·1	98·8 99·1 99·4	99·8 100·0 100·0	100- 100-
Transport and communication Road passenger transport	XXII 702	373 171	1.1	3.5	9.4	17.7	28·2 16·4	42·4 22·8	54·4 37·4	67·8 52·6	89·3 86·0	97·1 98·3	99
Distributive trades Wholesale distribution	XXIII 810–812	753 205	6.6	18.2	44·0 43·4	67·6 64·4	81·1 79·0	88·8 88·8	92·2 90·2	94·8 94·2	98·0 98·1	99·6 100·0	100
Wholesale distribution of food and drink	810	102	5.9	16.7	46.1	68.6	84·3 74·3	90·2 87·1	92·2 88·1	93-1	97.1	100.0	100-
Other wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution	812 820-821 820 821	515 132 383	6·8 9·9 5·7	18·5 22·7 17·0	43·9 52·3 41·0	68·7 78·8 65·3	81·8 90·9 78·6	88·7 93·2 87·2	92·4 93·9 91·9	94·8 95·5 94·5	97·9 99·2 97·4	99·4 100·0 99·2	100 · 100 ·
Insurance, banking, finance and business services	XXIV	103	1.9	10.7	26.2	45 · 6	64-1	75.7	84.5	87 · 4	93.2	95.2	98
Professional and scientific services Educational services	872 874	1,850 849 958	2·9 4·7 0·9	6·3 9·5 2·5	12·2 18·6 5·3	45·9 59·7 33·3	67·0 77·7 57·4	84·2 88·8 80·1	91·5 94·5 88·7	96·0 96·9 95·0	98·8 98·8 98·8	99·4 99·3 99·5	99 99 100
Medical and dental services Miscellaneous services	XXVI	1,565	14.3	35·2 48·4	54·4 67·4	72·5 82·2	82·8 90·5	90·2 95·2	94·2 97·0	96·1 98·1	98·7 99·5	99·5 99·5	99
Catering services Hotels and other residential	884-888 884	628	22.1	50.4	66.7	82.3	89.7	94.7	96.8	98.2	99.3	99.3	99
establishments Restaurants, cafes, snack bars Catering contractors	885 888	137	27.7	61.3	77·4 52·6	88·3 69·3	92·0 86·0	95.6	97.8	98·5 96·5	99.1	100·0 99·1 99·4	100
Hairdressing and manicure Laundries and dry cleaning	889 892–893	167	19.2	43·I 34·0	62.9	81 · 4	89.8	95·2 98·4	97·6 99·5 99·4	98·8 99·5 99·4	99·4 99·5 99·4	100.0	100
Laundries Other services	892 889	160 392	0.6	32·5 12·8	71.9	88·1 45·4	96.9	98·8 77·3	87.0	91.1	98.2	100-0	100
Public administration National government service Local government service	901 906	473 204 269	1.7	3·8 2·0 5·2	6·6 4·4 8·2	29·8 26·0 32·7	50·7 50·5 50·9	67·0 67·7 66·5	76·3 78·9 74·4	85 · 2 85 · 8 84 · 8	97·9 97·6 98·1	98·9 98·5 99·3	99 99 99

Note: Results are given only for those industries represented by at least 100 persons in the sample.

Table 49 Distributions of gross hourly earnings of full-time non-manual women, by industry, April 1972

(This table corresponds to 1971 survey table 42)

Industry (see note)	Order or	Number	Perce			Percent	age with	hourly e	arnings l	less than			
<001 400 q00 q00 q00	MLH of SIC (1968)	in sample	25р	30p	35p	40p	45p	50p	55p	60p	70p	80p	100p
All industries and services	I-XXVII	25,155	1.3	5.2	12.3	22 · 1	33·I	43.5	52.6	61.0	73-5	81.8	90-4
All Index of Production industries	II-XXI	5,667	0.5	3.1	8.7	19.2	35 · 9	52.6	65.0	74-7	87.0	93.6	98.0
All manufacturing industries	III-XIX	4,836	0.4	3.2	8.8	19.9	37.5	54.9	67.4	76.6	88-1	93.8	98-1
All non-manufacturing industries	I, II, XX- XXVII	20,319	1.5	5.7	13-1	22.6	32.0	40.8	49 · 1	57.3	70-1	79.0	88.6
Food, drink and tobacco	111 211-219,	572	0.5	7.2	13.6	25 · 4	40.9	53.5	63.8	73·4 82·9	86.9	93·2 95·2	98-3
Bread and flour confectionery Drink	221, 229 212 231, 232, 239	397 117 132	0·5 1·7 0·8	9·8 28·2 1·5	36·8 4·6	33·5 59·0 8·3	51·1 80·3 20·5	63·5 87·2 36·4	74·3 92·3 46·2	95·7 57·6	99·2 82·6	100.0	100-0
Chemicals and allied industries General chemicals	V 271	449 128	0·2 0·8	2·5 2·3	5·6 3·9	14·3 9·4	30·3 25·0	44·1 34·4	55·0 46·1	62·6 56·3	79·1 77·3	88·9 89·1	96·0 93·8
Pharmaceutical chemicals and preparations	272	105	0.0	1.9	3.8	15.2	29.5	43.8	55-2	61.9	78-1	85.7	98-1
Metal manufacture Iron and steel Iron and steel (general)	VI 311–313 311	268 198 121	0.0	1·9 1·5 1·7	6·7 6·6 5·0	21·3 22·2 21·5	39·9 41·4 34·7	55·6 58·1 51·2	68·7 71·2 65·3	78·0 79·8 74·4	90·7 93·4 91·7	96·3 98·0 97·5	99·6 100·0 100·0
Mechanical engineering Other machinery Other mechanical engineering n.e.s.	VII 339 349	646 158 115	0·2 0·6 0·0	2·0 5·1 0·9	7·9 12·0 6·1	19·5 22·8 15·7	40·7 45·6 37·4	59·9 66·5 55·7	74·6 80·4 74·8	84·1 88·0 82·6	92·0 93·7 92·2	96·3 98·1 96·5	98·8 100·0 99·1
Instrument engineering	VIII	133	0.8	2.3	9.0	15.8	33.8	54.9	69-2	75.9	88.0	94.0	97.7
Electrical engineering Electrical machinery	1X 361	596 101	0.0	2·2 2·0	5·2 4·0	12·4 12·9	32·7 45·5	52·5 70·3	67·3 78·2	76·7 85·2	91·4 97·0	95.6	98·3 99·0
Vehicles Motor vehicle manufacturing	XI 381	358 183	0.6	1:1	3.6	10.6	22·9 23·0	41·6 36·6	59·5 51·4	72·9 64·5	85·8 82·5	94·1 94·0	98·9 98·4
Aerospace equipment manufacturing and repairing	383	139	0.7	0.7	2.9	7.9	18.0	44.6	66.9	79.9	87 · 1	93-5	99.3
Metal goods not eslewhere specified Metal industries n.e.s.	XII 399	284 167	1.1	2.5	7·4 6·6	21·8 19·8	43·0 40·1	66·2 63·5	78·2 76·6	88·7 88·6	92·6 92·2	96·8 95·2	98.9
Textiles	XIII	300	0.7	6.3	18.3	33.3	51.7	69.7	81.0	87.3	93.0	95.7	98-7
Clothing and footwear Clothing	XV 441–446, 449	199 151	0·5 0·7	3.3	13·1 16·6	28·6 34·4	50·3 55·0	65·3 67·6	76·9 78·2	84·9 83·4	91.5	94·0 93·4	96.0
Bricks, pottery, glass, cement, etc	XVI	167	0.6	3.0	7.2	19-2	37-1	57.5	66.5	79.0	92.2	95 · 2	100-0
Timber, furniture, etc	XVII	114	0.9	4-4	14-9	31.6	49 1	75 - 4	83.3	86.8	93.9	98.3	100-
Paper, printing and publishing Paper, etc Printing and publishing Printing, publishing of newspapers	XVIII 481-484 485, 486, 489 485	470 132 338 106	0·4 0·8 0·3 0·0	3·0 2·3 3·3 2·8	9·6 9·1 9·8 9·4	17·9 21·2 16·6 16·0	29·8 42·4 24·9 23·6	42·3 54·6 37·6 37·7	51·5 67·4 45·3 44·3	60·0 78·8 52·7 50·0	75·3 89·4 69·8 66·0	85·1 93·9 81·7 73·6	94·1 100·1 92·1 90·1
Other printing, publishing, bookbinding, engraving, etc	489	167	0.6	3.6	10.8	17.4	29.3	43 · 1	53.3	62.9	81-4	92.2	97-
Other manufacturing industries	XIX	192	0.0	2.6	8.9	24.0	41.7	65 · 6	75 · 5	84.9	93.2	96.9	99.
Construction	XX (500)	355	1.7	5.6	14-4	26.2	45 · 1	58.0	69.0		89.9	94.9	98-
Gas, electricity and water Gas Electricity	601 602	377 172 183	0.0	0·8 0·0 1·6	3·5 1·2 6·0	7·4 2·9 11·5	12·7 5·8 19·1	26·8 16·9 37·7	40·6 29·7 51·9	46.5	75·3 73·8 77·6	89·7 89·0 90·7	
Transport and communication Railways Road passenger transport	XXII 701 702 5 708	1,259 105 100 607	0·6 1·0 0·0 0·2	2·1 1·9 4·0 1·3	4·9 2·9 7·0 3·8	11·6 4·8 18·0 8·1	18·2 5·7 31·0 11·7	26·7 8·6 49·0 19·4	38·4 14·3 65·0 31·8	42·9 77·0	76.2	92·4 97·0	100-
Postal services and telecommunication Miscellaneous transport services and	709	186	2100		7.0	20.4	1 822	38.7	51-1	58-6	82.3	91.9	99.
Storage Distributive trades	xxIII	4,391	4.5	16.8	36·0 22·5	58.9	72.6						
Wholesale distribution Wholesale distribution of food and drink	810-812	243	2.5	10.3	21.8	36-6	54.7	65.8	74.5	79.8			
Other wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution Dealing in coal, oil, builders'	812 820-821 820 821	365 3,496 884 2,612	4·9 5·2	22.2	24·9 39·6 46·5 37·3	65·2 76·7	78·1 87·0	86·1 91·4	91.0	93.7	96·3 98·8	97.6	98
materials, grain and agricultural supplies	831	103	1.0	12.6	25.2	44.7	66.0	78.6	81.6	87.4	93.2		
Dealing in other industrial materials and machinery	832	143	1.4	6.3	15.4	25.2	42.0	56.6	69.9	77.6	91.6	99-3	100-
Insurance, banking, finance and business services Insurance Banking and bill discounting Other financial institutions	860 861 862	2,580 650 1,018 309	0·0 0·0	1·2 0·6 2·6	6·0 4·7 9·1	15.7	24·5 22·2 28·5	35·5 32·9 41·8	49 · 5 45 · 0 50 · 5	59 · 9 55 · 62 · 1	74·2 71·1 80·9	85·7 84·0 90·3	97 94 96 96 96
Property owning and managing, etc Other business services Central offices not allocable elsewhere	863 865	115 254 177	1.7	4.3	13.4	22.4	33.1	42.9	54.7	7 61.8	81.1	89-8	97

Table 49 (continued) Distributions of gross hourly earnings of full-time non-manual women, by industry, April 1972

(This table corresponds to 1971 survey table 42)

FULL-TIME NON-MANUAL WOMEN, aged 18 and over, including those whose pay was affected by absence

APRIL 1972

Industry (see note)	Order or	Number				Percent	tage with	hourly	earnings	less than			
	MLH of SIC (1968)	in sample	25p	30p	35p	40p	45p	50p	55p	60p	70p	80p	100p
Professional and scientific services	XXV	7,215	0.7	2.2	5.7	10.3	18-2	25.9	32.6	39.3	50.3	59.9	74.9
Accountancy services	871	177	2.3	6.8	14.1	22.6	41.8	54.2	62.7	68 · 4	82.5	93.2	98.9
Educational services	872	2,919	0.3	0.5	0.9	1.9	3.3	5.7	7.4	10.0	15.9	23 · 4	97.6
Legal services	873	330	1.5	5.2	15.5	24.6	39-1	53.3	66.1	75·8 58·1	72.4	83.5	95.7
Medical and dental services	874	3,430	0.8	3.0	8.1	15.1	27.4	38.4	48·4 35·3	45.9	68.9	78.7	91.8
Research and development services	876	122	0.0	2.5	5.7	9.0	14.8	23.8	32.3	43.3	00.3	10.1	71.0
Other professional and scientific services	879	213	1.9	3.3	9.4	14-1	23.9	35.7	44.1	52 · 1	68.5	85.0	94.8
	20000	1,380	3.1	11.5	20.9	31.7	46-1	54.8	62.5	69.9	82.2	89.4	95-1
Miscellaneous services	XXVI 881	1,300	1.4	7.8	12.8	18.4	24.8	29.8	34.0	42.6	61.7	73-1	85.8
Cinemas, theatres, radio, etc	883	104	2.9	16.4	27.9	43.3	60.6	74.0	80.8	85.6	93.3	95.2	96.2
Betting and gambling Catering	884-888	197	5.6	19.8	31.0	42.6	65.0	73.6	81.2	86-3	94.9	98.0	99.5
Hotels and other residential establishments	884	108	4.6	22.2	34.3	45.4	68.5	79.6	83 · 3	88.0	94.4	98.2	100.0
Motor repairers, distributors,	894	288	1.7	10-8	29.5	49.0	68-8	79.2	87.9	93.4	96.5	98.3	99.0
garages and filling stations Other services	899	503	2.0	3.2	5.8	10.9	20.7	28.6	37.8	48.9	68.8	82.1	92.3
Public administration	XXVII	2,625	0.0	0.3	2.1	5.5	9.9	17-6	29.0	43.4	67.5	81-1	92.3
National government service	901	1,549	0.0	0.2	2.0	4.1	7.2	11.5	25.8	41.9	66.2	80.5	91.4
Local government service	906	1,076	0.0	0.4	2.2	7.4	13.8	26.5	33.6	45.5	69.2	82.0	13.2

Note 1: Results are given only for those industries represented by at least 100 persons in the sample.

Median, quartiles and deciles of gross weekly and hourly earnings of full-time manual men, by industry, April 1972 (This table corresponds to 1971 survey table 43)

Industry	Gross was no	weekly ea t affected	rnings of by abse	f employe	ees whos	e pay		Gross whose	hourly ear pay was a	rnings of affected l	employe by absence	es, includ	ling tho	se
	Lowest decile	Lower	Median	Upper quartile	Highest decile	Stand: error media	of	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Standa error media	of
		£	per wee	ek		£	per cent.		new p	oence pe	r hour		new pence	per cent.
All industries and services	21.2	25.5	31.3	38 · 3	45.9	0.1	0.2	49.0	56.9	68.6	83 · 4	99 · 1	0.1	0.1
All Index of Production industries	22.9	27.0	32.8	39.3	46.8	0.1	0.2	51.5	60.0	72 · 1	87.0	101 - 5	0.1	0.2
All manufacturing industries	23 · 1	27.5	33.3	39.9	47.3	0.1	0.2	52.5	61.3	73.6	87.8	103-3	0.2	0.2
All non-manufacturing industries	20-1	23.9	29.4	36.4	44.3	0.1	0.2	46.8	53.5	63.8	77.5	94.6	0.1	0.2
Agriculture, forestry, fishing Agriculture and horticulture Fishing	17·3 17·2 20·2	19·7 19·3 27·1	23·8 23·2 38·6	29·3 28·0 49·9	38·1 33·1 65·0	0·3 0·3 1·9	1·2 1·2 5·0	40·0 39·7	43·5 43·1	47·7 47·1	54·5 52·6	65·6 60·9	0.3	0.6
Mining and quarrying Coal mining Chalk, clay, sand and gravel extraction	25·1 25·1 25·9	28·4 28·4 30·2	34·4 34·5 32·7	38·0 38·0 38·0	45·2 45·3 43·7	0·1 0·1 0·5	0·2 0·2 1·5	61·0 62·9 50·8	69·2 70·9 58·1	82·9 86·4 65·3	96·1 96·6 76·8	102·2 102·7 85·2	0·8 0·9 1·9	0·9 1·0 3·0
Food, drink and tobacco Food Grain milling Bread and flour confectionery Biscuits	22 · 6 22 · 2 23 · 1 22 · 2	27·I 26·7 27·3 26·0	32·5 31·9 32·5 30·5	38·6 37·9 36·5 35·4	46·2 45·3 42·9 40·0	0·3 0·3 0·6 0·4	0·8 0·8 1·9 1·2	50·2 49·4 53·0 48·4 53·9	57·9 56·3 58·0 54·0 61·8 53·0	67·5 65·6 66·3 61·8 69·3 62·7	81·2 77·4 79·4 69·7 79·7 75·3	95·5 92·1 96·3 78·6 97·3 94·1	0·4 0·4 2·0 0·8 1·7	0.6 0.6 3.0 1.4 2.4 2.1
Bacon curing, meat and fish products Milk and milk products Cocoa, chocolate and sugar confectionery Fruit and vegetable products Animal and poultry foods Food industries n.e.s. Drink Brewing and malting Other drink industries	20·7 24·6 22·0 21·8 20·7 23·5 23·6 24·9 23·4	24·0 28·0 28·2 26·5 25·3 30·5 27·9 29·2 26·2	30·0 32·0 33·7 32·0 30·8 36·8 33·7 34·9 30·6	36·1 36·2 39·7 37·9 39·8 42·9 41·0 42·2 36·9	44·5 43·6 46·2 46·0 47·3 50·7 48·3 49·4 45·5	0·8 0·5 1·0 0·8 1·7 1·5 0·3 0·6 0·8	2·6 1·6 2·9 2·6 5·4 4·0 1·0 1·6 2·7	46·3 51·5 49·5 49·0 47·9 51·8 54·5 56·8 56·9	58·0 59·3 57·4 52·7 63·1 63·3 66·0 61·6	64·7 71·3 66·9 64·7 77·3 72·3 78·0 68·0	76·2 87·7 78·8 76·4 88·8 87·4 91·3 78·9	86·2 107·3 92·5 90·0 103·6 99·9 101·6 90·8	0.9 2.3 2.3 1.8 3.1 1.0 2.0 1.1	1·4 3·3 3·5 2·7 4·0 1·4 2·6 1·6
Coal and petroleum products Mineral oil refining	28·6 32·1	33·1 37·1	38·6 39·6	42·8 44·4	47·2 48·9	0.4	1.0	62·8 77·0	73·1 86·7	87·1 96·4	99·4 106·6	110·9 114·3	1.9	2.2
Chemicals and allied industries General chemicals Pharmaceutical chemicals and preparations Paint	24·3 27·1 21·2	29·2 31·3 25·1	34·5 35·6 31·2	39·8 40·6 36·3	46·1 46·4 43·4	0·2 0·4 0·6	0·5 1·0 2·0	55·2 61·3 50·2 50·4	65·2 71·0 56·5 58·1	77·9 83·3 66·5 68·2	90·0 91·9 80·9 83·8	100·8 102·6 95·6 97·5	0·7 0·7 1·8 1·7	0·9 0·8 2·7 2·5
Synthetic resins and plastics materials and synthetic rubber Dyestuffs and pigments Other chemical industries	26·6 23·6 22·4	30.2	34·6 36·0 32·7	39·4 40·9 39·1	46·1 46·9 46·6	0·3 1·1 0·7	1·0 3·1 2·1	60·3 51·5 50·1	69·4 66·3 59·0	80·3 84·4 69·6	91·0 93·6 83·3	102·8 99·6 102·3	1·4 3·4 1·2	1·7 4·0 1·8
Metal manufacture Iron and steel Iron and steel (general) Steel tubes Iron castings, etc. Other metals Aluminium and aluminium alloys Copper, brass and other copper alloys Other base metals	24·3 24·3 24·7 25·0 23·2 24·2 26·2 23·2 24·5	29·0 29·8 27·8 27·0 29·0 30·1 26·9	34·I 34·2 34·8 32·5 33·8 34·6 32·8 34·3	40·2 40·3 41·0 38·7 38·3 39·8 41·4 37·8 39·9	46·7 46·6 47·5 46·7 43·8 46·9 49·0 43·1 46·3	0·2 0·2 0·3 1·0 0·8 0·4 0·8 0·5 0·7	0·6 0·7 0·9 3·1 2·5 1·2 2·3 1·7 2·0	54·7 54·9 56·4 55·3 49·2 53·9 54·9 52·7 55·1	65·8 63·0 60·3 63·3 66·0 61·4	76·I 76·2 78·2 72·0 71·0 75·9 80·I 70·9 75·2	92.7 85.9 83.6 87.5 92.1 82.7	103·8 105·1 108·5 99·9 94·2 101·1 103·8 94·4 101·5	0·4 0·5 0·6 1·1 0·7 0·8 1·6 1·6	0.5 0.6 0.8 1.5 1.0 1.0 1.9 2.3

Table 50 (continued) Median, quartiles and deciles of gross weekly and hourly earnings of full-time manual men, by industry, April 1972

A P P I I 1072

(This table corresponds to 1971 survey table 43)

FILL TIME MANUAL MEN aged 21 or over

ndustry		veekly ea t affected			es whos	e pay			ourly ear pay was a				ing tho	se
0.000 C-07 2-07 2-07 2-07 2-07 2-07 2-07 2-07 2	Lowest decile	Lower quartile		Upper quartile		Stand error media	of	Lowest decile	Lower quartile	Median	Upper quartile		Standa error o media	of
V-854 CO. (1971) C. (1971)		£	per wee	ek	0 9 a	£	per cent.		new p	ence per	r hour		new pence	per
Mechanical engineering	22.9	26.7	31.9	38.4	45.5	0.2	0.5	52.6	60.5	71-1	82.7	96.0	0.3	0.4
Agricultural machinery (except tractors) Metal-working machine tools Pumps, valves and compressors Industrial engines	24·1 22·8	27·2 25·8	32·6 31·0	39·3 36·6	46·0 41·5	0·7 0·4	2.2	50·3 56·3 53·7 45·3	55·9 64·1 60·3 59·6	64·9 73·9 71·1 72·7	77·7 86·8 82·2 80·9	95·3 98·9 92·9 88·5	1·4 0·9 1·1 1·5	2·2 1·6 2·1
Textile machinery and accessories Construction and earth-moving equipment Mechanical handling equipment Office machinery Other machinery	21·5 23·5 24·4 21·1 22·6	26·2 27·4 28·0 24·0 26·6	32·I 33·5 33·9 28·I 31·5	39·3 40·0 41·7 32·6 37·2	44·8 48·2 49·8 38·2 42·7	0·7 1·3 0·7 0·6 0·3	2·3 4·0 2·2 2·2 0·9	50·7 52·3 53·5 52·5 51·6	59·1 60·4 63·6 58·9 60·2	68·6 71·7 75·1 68·1 69·6	86·1 84·1 88·1 79·5 80·3	98·6 100·6 102·8 92·1 92·6	1·8 1·6 2·0 1·7 0·6	2·7 2·2 2·6 2·5 0·9
Industrial (including process) plant and steelwork Ordnance and small arms	23.0	28.0	34.0	42.8	53.3	0.4	1.3	53·3 51·1	60·8 58·7	73·1 70·5	86·2 86·6	104·5 100·8	0·8 2·5	1.0
Other mechanical engineering n.e.s.	23 · 1	26.9	31.5	37.6	44.4	0.3	0.9	52.6	60.3	71.0	81.6	93.1	0.7	0.9
Instrument engineering Scientific and industrial instruments and	21.4	25·2 25·3	30.3	35·8 35·4	43 · 1	0.5	1.8	51.3	58·0 57·9	68·0 67·5	80·0 77·9	90·0 87·9	1.0	1.4
systems	22.9	26.9	32.0	38.3	44.6	0.4	0.7	53.4	61.8	72.1	83.5	96.2	0.4	0.6
Electrical engineering Electrical machinery Insulated wires and cables Telegraph and telephone apparatus and	22·1 26·1	25·7 30·4	30·6 36·1	36·2 42·3	42·9 47·0	0.3	2.8	52·9 57·6	61.6	70·7 77·3	80·9 88·0	90·0 99·0	0·7 1·1	1.4
equipment Radio and electronic components Radio, radar and electronic capital goods Electric appliances primarily for domestic use Other electrical goods	22·6 22·6 22·3 22·6 23·1	26·6 25·9 27·6 26·4 28·1	32·1 30·8 31·6 31·9 33·5	38·8 37·2 37·0 38·7 39·0	44·8 42·0 43·2 48·3 43·0	0·8 0·6 0·9 0·6 0·5	2·4 1·9 2·9 1·9 1·6	53·7 50·1 53·4 53·6 53·8	59·3 59·1 61·5 62·0 62·9	70·0 69·9 70·2 72·0 75·7	82.9 80.5 77.5 81.7 92.3	98.6 83.7 88.8 96.2 101.8	1.5 1.4 1.1 1.2 1.1	2·2 2·0 1·5 1·7 1·4
Shipbuilding and marine engineering	24.0	28.8	34.3	41.4	50.5	0.4	1.2	56.0	65.8	76.8	86.5	98.3	0.6	0.7
Vehicles Wheeled tractor manufacturing Motor vehicle manufacturing	26·7 32·7 28·3	31·7 36·0 33·6	38·0 42·4 39·9	44·9 49·7 46·3	51·7 55·4 53·1	0·2 1·5 0·3	0·6 3·5 0·8	62·2 76·0 65·2	74·3 81·3 79·0	87·9 89·8 93·6	103·8 106·3 107·4	115·5 118·1 118·0	0·5 1·5 0·6	0·6 1·7 0·6
Aerospace equipment manufacturing and repairing Locomotives and railway track equipment Railway carriages and wagons and trams	25·6 24·6 23·1	30·4 28·4 27·3	35·8 31·8 30·5	42·5 35·8 35·4	48·9 42·9 41·8	0·6 0·4 0·3	1·8 1·4 0·9	59·3 60·1 56·4	70·4 67·4 63·3	82·1 75·3 71·9	95·7 82·4 78·6	109·6 91·4 89·5	0·7 0·9 0·9	1.2
Metal goods not elsewhere specified Engineers' small tools and gauges Bolts, nuts, screws, rivets, etc. Wire and wire manufactorers Cans and metal boxes	22·2 22·8 22·0 23·9	26·4 26·4 26·0 28·1	31·6 32·2 31·3 33·3	37·6 38·8 36·0 37·1	44·6 45·6 42·1 43·4	0·2 0·6 0·9 0·5	0·8 1·9 2·9 1·4	50·5 52·6 51·0 52·3 53·9	58·6 60·7 61·9 61·7	69·4 71·5 71·3 70·8 71·9	82·3 84·6 84·0 82·2 83·8 81·5	95·8 97·3 93·9 92·0 103·0 96·1	0·4 1·5 1·5 1·1 2·1 0·6	0·6 2·1 2·2 1·6 2·3
Metal industries n.e.s.	21.7	26.3	31.5	37.5	44.7	0.3	1.0	50.2	57.5	68.4	80.3	95.0	0.6	0.
Textiles Production of man-made fibres Spinning and doubling on the cotton and	20·5 26·4 18·9	24·5 30·5	30·2 35·6 27·2	36·2 37·4 33·4	41·3 44·7 36·5	0·3 0·5	0·9 1·5 3·0	45·5 60·9 43·0	54·0 70·5 49·2	65·6 84·4 59·0	96·1 70·1	99.4	1.4	2.0
flax systems Weaving of cotton, linen and man-made fibres Woollen and worsted Hosiery and other knitted goods Carpets Textile finishing Other textile industries		21·8 23·2 24·8 28·9 26·1	27·8 28·2 32·3 34·1 29·9	32·4 33·5 38·4 41·6 35·6	38·2 39·2 44·3 48·3 39·8	0·9 0·5 0·6 0·7 0·7	3·4 1·7 1·9 2·1 2·4	43·6 43·5 45·8 55·7 46·5 48·7	51·9 50·5 55·9 63·8 54·2 55·1	64·6 59·8 72·8 76·1 63·1 65·5	77·0 70·5 87·3 92·8 71·9 77·8	84·7 82·4 100·7 108·9 85·3 86·3	2·8 1·0 1·8 1·9 1·1 2·6	4·3 1·6 2·4 2·1 3·6
Leather, leather goods and fur	19.3	22.6	26.9	31.9	41.0	0.9	3.4	45 · 1	49 · 1	57.0	67.0	84.8	1.7	2.
Clothing and footwear Clothing Men's and boys' tailored outerwear Footwear	19·3 18·0 20·0 21·5	23·1 21·5 21·9 25·8	27·9 26·4 26·1 31·6	33·7 31·1 30·7 36·1	39·7 38·0 34·6 42·1	0·5 0·4 0·6 0·7	1·7 1·5 2·3 2·1	46·0 43·3 45·3 50·2	53·9 50·7 52·3 61·1	65·9 61·5 61·2 75·6	81·4 72·1 69·4 88·3	95·0 84·9 81·5 100·2	0·8 1·0 1·0 2·1	1.
Bricks, pottery, glass, cement, etc. Bricks, fireclay and refractory goods Pottery Glass Cement	24·1 24·2 22·8 24·7	28·1 28·0 26·5 29·3	33·3 33·4 31·0 34·8	39·9 39·9 37·8 42·0	47·2 46·6 45·0 48·2	0·3 0·5 0·6 0·5	0·9 1·5 1·9 1·4	52·3 52·8 51·1 56·8 54·3	58·9 58·3 57·2 65·8 60·5	69·5 67·0 68·5 77·8 69·2	81·9 79·2 81·4 88·4 77·3	95·2 92·6 100·1 100·4 88·5	0·6 1·1 1·7 1·5 1·3	0.1.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.
Abrasives and building materials, etc. n.e.s.	24.0	28.0	32.7	39-1	47.3	0.4	1.2	49.6	56.8	65.5	76.8	91.8	1.0	1.
Timber, furniture, etc. Timber Furniture and upholstery Shop and office fitting	21·4 20·4 23·7 23·3	25·4 23·9 27·4 28·3	30·5 28·3 32·9 33·8	36·5 34·1 39·2 39·4	43·4 40·2 44·9 51·5	0·3 0·5 0·5 1·4	1·0 1·8 1·6 4·0	50·0 46·9 53·2 52·4	56·7 53·5 61·6 58·5	65·7 60·9 71·6 68·4	78·1 71·1 88·2 79·6	94·1 81·1 99·8 93·6	0·6 0·9 1·4 1·1	0.
Paper, printing and publishing Paper, etc. Paper and board	24·6 24·0 25·4	29·3 28·4 29·8	36·2 34·3 35·4	44·9 40·7 41·4	57·1 48·4 48·7	0·3 0·4 0·6	0·9 1·2 1·7	56·4 55·0 56·9	65·3 62·5 63·2	77·9 72·8 73·1	96·9 84·9 84·6	122·6 101·1 101·1	0·8 0·8	1.
Packaging products of paper, board and associated materials Printing and publishing Printing, publishing of newspapers Printing, publishing of periodicals	22·9 25·0 27·2 26·6	27·4 29·8 34·2 33·1	32·9 38·0 43·8 42·3	40·3 48·6 57·1 52·2	48·8 61·1 67·2 59·2	1·0 0·5 1·1 1·4	2·9 1·4 2·5 3·2	53·0 58·0 60·6 65·7	62·4 67·8 76·5 74·8	74·3 83·6 101·2 94·0	86·9 105·2 130·2 122·2	102·5 136·2 163·3 146·1	1·4 0·8 2·0 2·7	1· 0· 1· 2·
Other printing, publishing, book-binding, engraving, etc.	24.2	28.5	34.9	42.7	55.8	0.5	1.4	56.4	65.2	77-1	92.3	112.6	1.0	1.
Other manufacturing industries Rubber Plastics products n.e.s.	22·7 24·6 22·0	27·8 30·2 26·8	33·3 35·6 31·7		47·2 49·4 46·7	0·3 0·5 0·6	1·0 1·5 1·9	50·8 55·8 48·4	59·4 67·0 56·4	72·8 80·5 65·3	86·2 93·1 79·4	98·7 105·9 90·1	0·8 0·9 1·2	1111

Table 50 (continued) Median, quartiles and deciles of gross weekly and hourly earnings of full-time manual men, by industry, April 1972

(This table corresponds to 1971 survey table 43)

Industry		weekly ea t affected			ees whos	e pay			hourly ea pay was				ding the	se
	Lowest decile	Lower		Upper quartile	Highes decile	Stand error medi	of	Lowest decile	Lower		Upper quartile		Stand: error media	of
rate stoney total ray most well		4	per wee	k		£	per cent.		new	pence pe	r hour		new	per
Construction	21.3	24.6	29.5	36.8	45.5	0.1	0.5	48.2	53.0	61.9	74.0	89.0	0.2	0.4
Gas, electricity and water Gas Electricity Water supply	25·1 24·7 26·8 22·0	29·0 28·8 29·8 25·2	33·6 34·1 34·0 30·3	38·8 40·5 38·6 36·1	45·0 48·5 44·4 43·0	0·2 0·6 0·2 0·6	0·6 1·7 0·6 1·9	57·0 55·4 62·4 53·1	66·3 62·2 71·4 58·9	77·0 72·1 81·8 68·6	87·2 84·1 90·6 77·6	98·9 95·6 102·0 87·2	0·7 0·8 0·7 1·5	0·9 1·1 0·8 2·1
Transport and communication Railways Road passenger transport	23·4 21·3 23·1	27·8 25·8 27·4	33·5 31·2 31·7	41·0 37·6 37·7	49·0 44·3 43·2	0·1 0·3 0·3	0·4 · 1·0	52·9 49·6 51·9	59·8 56·2 58·9	69·4 64·6 66·7	82·6 76·2 75·8	100·9 88·5 83·0	0·2 0·4 0·5	0·3 0·6 0·7
Road haulage contracting for general hire or reward Sea transport Port and inland water transport Air transport Postal services and telecommunications Miscellaneous transport services and storage	24·7 24·5 25·7 30·0 23·8 19·7	29·I 30·7 33·8 33·7 27·4 24·3	33·6 38·4 41·3 39·9 33·7 30·3	39·7 45·5 49·8 46·4 43·2 37·4	47·1 56·8 60·8 55·4 51·3 43·7	0·3 0·7 0·4 0·7 0·3 1·4	0·8 1·8 0·9 1·8 1·0 4·5	50·8 51·8 55·4 67·2 58·9 46·3	56·6 57·7 73·4 77·8 64·8 55·4	63·7 67·5 101·0 89·1 74·5 63·4	73·0 97·3 125·7 100·5 87·5 78·9	84·6 119·5 137·3 117·4 103·8 92·2	0·4 3·2 3·2 1·4 0·4 1·6	0·7 4·7 3·2 1·5 0·5 2·5
Distributive trades Wholesale distribution Wholesale distribution of food and drink	18·4 18·4 18·9	21·8 22·2 23·4	26·3 27·9 28·2	32·5 35·9 33·4	40·1 45·6 41·8	0·2 0·4 0·4	0·7 1·4 1·4	43·7 44·0 44·6	50·1 50·7 51·0	57·9 60·4 60·2	69·5 76·6 71·5	84·5 96·9 86·1	0·3 0·7 0·8	0.6
Wholesale distribution of petroleum products Other wholesale distribution Retail distribution Retail distribution of food and drink Other retail distribution	29·3 17·3 18·1 18·5 17·7	36·3 20·2 21·0 21·6 20·7	43·0 23·9 25·5 25·7 25·4	51·3 30·3 31·1 31·9 30·6	57·5 38·9 37·6 38·4 36·7	1·1 0·4 0·2 0·2 0·3	2·7 1·7 0·7 1·0 1·0	64·9 42·3 43·0 42·9 43·0	81·4 47·5 48·9 48·4 49·3	94·8 55·7 56·9 56·0 57·6	103·1 66·2 67·4 66·4 68·0	115·1 84·3 79·8 78·3 80·4	1·6 0·8 0·4 0·6 0·6	1·7 1·4 0·7 1·1 1·1
Dealing in coal, oil, builders' materials, grain and agricultural supplies Dealing in other industrial materials and machinery	18.7	21.9	25·5 27·9	30·8 34·1	36·6 40·2	0.4	1.6	44·1 46·1	49·7 52·1	54·7 60·1	61.5	70·4 83·5	0.5	0.9
Insurance, banking, finance and business services Banking and bill discounting Property owning and managing, etc. Central offices not allocable elsewhere	17·9 22·3 16·5 22·7	21·8 27·1 18·2 27·1	28·0 34·5 20·8 36·0	37·2 40·5 25·6 44·1	44·9 45·9 30·2 55·8	0·6 1·1 0·4 2·0	2·1 3·1 2·1 5·6	41·4 55·1 38·1 55·5	50·6 66·6 42·1 64·6	64·8 80·7 48·0 75·5	82·3 92·7 56·5 101·4	104·9 110·5 69·2 130·9	1·4 1·9 1·1 1·7	2·2 2·4 2·3 2·2
Professional and scientific services Educational services Medical and dental services Research and development services	19·0 18·4 19·8 20·8	21·4 20·1 22·9 25·8	25·6 22·7 27·3 30·1	31·1 26·8 32·5 36·3	38·2 33·0 39·1 40·4	0·3 0·2 0·3 0·8	1·0 1·1 0·9 2·6	46·4 44·3 47·6 51·3	51·0 49·1 53·0 58·1	57·9 53·0 60·9 71·3	67·4 59·2 69·1 83·3	79·0 66·4 79·0 94·9	0·4 0·4 0·4 1·6	0·7 0·8 0·7 2·2
Miscellaneous services Cinemas, theatres, radio, etc. Catering Hotels and other residential establishments Restaurants, cafes, snack bars Laundries and dry cleaning	16·4 19·7 12·4 12·4 10·6 18·6	20·4 23·9 16·4 15·8 15·2 20·9	25·0 32·2 21·1 20·3 20·8 25·3	30·7 41·4 26·5 26·6 26·3 29·0	38·2 55·8 34·2 35·0 35·4 33·9	0·2 1·0 0·4 0·7 0·9 0·5	0·7 3·1 1·9 3·5 4·3 1·8	37·6 45·7 28·6 28·8 25·2 40·3	46·0 57·3 36·3 35·0 32·4 47·6	56·0 71·1 45·9 45·0 46·3 55·8	67·1 84·8 58·9 59·1 58·9 66·3	79·7 115·8 70·9 70·8 69·4 73·2	0·4 2·3 0·9 1·2 3·6 2·0	0·7 3·3 1·9 2·6 7·8 3·5
Motor repairers, distributors, garages and filling stations	19.2	22.1	26.2	31.2	37.6	0.3	1.0	43.0	50.3	57.8	67.6	79.1	0.5	0.8

Note: The numbers in the sample to which the figures in this table relate are given in the table 42 for gross weekly earnings and table 46 for gross hourly earnings.

Public administration
National government service
Local government service

Electricity

Table 51 (continued) Median, quartiles and deciles of gross weekly and hourly earnings of full-time non-manual men, by industry,

DECEMBER 1972 DEPARTMENT OF EMPLOYMENT GAZETTE

APRIL 1972

Median, quartiles and deciles of gross weekly and hourly earnings of full-time non-manual men, by industry, April 1972 Table 51 (This table corresponds to 1971 survey table 44)

April 1972

APRIL 1972 FULL-TIME NON-MANUAL MEN, aged 21 and over Gross hourly earnings of employees, including those whose pay was affected by absence Gross weekly earnings of employees whose pay was not affected by absence Industry owest Lower Median Upper Highest Standard quartile decile error of Lowest | Lower | Median | Upper | Highest | Standard quartile decile error of median £ new pence per hour pence cent. £ per week 181-2 0.3 0.3 98-3 134-1 74.9 66.8 0.1 0.2 60.0 23.7 38.5 All industries and services 0.4 128 - 0 170.7 0.4 50.0 1.0 0.3 25 . 6 31 - 1 38.8 All Index of Production industries 170-1 0.4 0.4 65.3 79.3 65.8 0.1 0.3 25.7 31.1 38.7 49.4 All manufacturing industries 138-4 186-2 97.7 0-1 57.2 72.3 23.0 28.7 38.3 51-1 67.3 0.3 All non-manufacturing industries 3.3 46.4 72.3 1.1 21.9 26.9 34.0 Agriculture, forestry, fishing 130·9 131·7 175·4 177·0 3.3 63 - 1 73·3 75·4 92·9 96·3 Mining and quarrying Coal mining 181·7 166·9 129·8 118·4 49·1 47·5 45·3 48·6 48·9 66·9 64·2 63·5 65·4 67·5 63·9 62·0 24·8 25·0 26·3 23·3 23·5 97·1 93·3 29·6 32·1 28·6 28·6 Food, drink and tobacco Bread and flour confectionery 1.5 101.9 65.0 80·0 83·8 36·2 36·1 2.8 Brewing and malting 149·5 149·8 156·9 198·1 196·4 224·0 113·4 117·7 107·1 55·9 56·3 57·0 87·6 94·0 85·3 73·5 73·1 82·8 70·8 72·5 72·9 27·2 27·7 27·7 33·1 35·2 32·9 42·7 44·8 40·2 Chemicals and allied industries General chemicals
Pharmaceutical chemicals and preparations 138·1 141·3 184·5 173·0 Synthetic resins and plastics materials and 83.3 105·8 108·8 67·6 75·4 3.7 40·8 42·2 synthetic rubber Other chemical industries 163·0 162·3 163·8 168·0 120·1 118·6 98·8 97·9 98·9 101·3 66·1 65·7 67·3 67·4 79·4 77·9 79·8 82·0 62·7 62·3 61·9 64·4 1.6 1.8 2.1 2.1 30·7 30·4 30·6 31·8 37·8 37·2 37·5 38·7 Metal manufacture Iron and steel
Iron and steel (general)
Other metals 162·3 176·0 147·8 149·8 152·3 0·8 4·4 3·0 1·8 1·3 77·1 81·3 77·8 82·3 76·0 94·1 95·0 93·5 97·7 92·3 62·5 71·1 56·5 59·0 60·4 64·1 69·8 65·8 70·1 62·7 122.2 25·3 26·4 25·8 26·3 24·9 30·3 31·0 30·3 33·1 30·2 36·9 39·3 36·7 37·0 35·7 Mechanical engineering
Metal-working machine tools
Pumps, valves and compressors
Mechanical handling equipment 46.3 Other machinery Industrial (including process) plant and 176·2 143·6 135·8 110·6 81·9 75·4 102.5 68.0 32·1 30·0 3.4 40·2 36·5 26·1 25·4 steelwork
Other mechanical engineering n.e.s. 168-9 124.5 4.0 2.9 65.8 64.2 Instrument engineering
Scientific and industrial instruments and 27.4 30.7 38.2 48.6 161.5 4.0 4.2 121.5 77.9 95.4 3.3 30-1 37.5 48.0 62.1 1.3 66-1 27.4 164·3 145·7 63·9 53·9 54·0 80·5 78·0 32·0 30·8 30·5 49·1 44·6 44·7 1·0 1·2 3·7 98·8 94·3 38·9 36·6 38·0 26.9 Electrical engineering 114.6 Electrical machinery Insulated wires and cables 174·1 169·0 195·0 155·8 172·3 164·2 97·9 102·5 109·2 93·1 100·9 105·7 Telegraph and telephone apparatus and 77·2 82·3 90·5 77·0 82·3 82·0 65·3 65·2 76·6 59·3 65·6 65·2 3·9 4·6 2·9 1·6 3·1 2·7 32·3 33·1 35·7 30·3 32·6 32·3 39·8 42·0 43·3 36·4 40·6 41·6 66·9 69·3 75·6 65·1 73·9 70·0 Radio and electronic components Electronic computers Radio, radar and electronic capital goods Flectric appliances primarily for domestic use Other electrical goods 1.7 1.7 111.9 128-4 98.5 79.7 41 -4 48.5 55.9 1.0 2.3 62.0 26.6 34.5 Shipbuilding and marine engineering 125 - 5 102 - 4 49.5 67·2 72·6 62.3 40.0 Vehicles 134.9 Motor vehicle manufacturing Aerospace equipment manufacturing and repairing 1.2 1.3 145.6 1.5 65.8 78.8 99.2 118-1 47 - 1 56.1 0.6 37.9 26.0 31.5 158·3 156·1 118.9 94.4 30·5 30·5 64·8 63·1 47·2 47·2 25·4 25·6 37·5 37·0 Metal goods not elsewhere specified 178.7 2.1 2.2 129.9 1.2 63.8 76.8 0.5 24.7 30.5 38.7 50.4 70.9 Textiles 67·4 65·6 86·3 81·4 115·3 109·7 3.6 55·9 55·7 Clothing and footwear Clothing 44-1 66.6 27·0 25·9 33·7 31·9 173·0 178·0 130·8 127·8 2·1 3·8 62·0 53·5 24·4 20·9 31.6 51.9 Bricks, pottery, glass, cement, etc Abrasives and building materials, etc n.e.s. 2.7 3.0 89.5 108.9 147-8 56.5 69.2 3.5 45.5 1.3 28.3 36.5 23.3 Timber, furniture, etc 190 · 4 183 · 8 191 · 8 190 · 9 203 · 2 197 · 3 137·3 138·8 140·9 136·7 145·0 148·8 102 · 1 97 · 5 98 · 1 103 · 7 107 · 5 111 · 5 63·4 60·5 63·3 64·4 70·9 69·0 78·7 74·1 75·2 81·0 52·8 52·8 54·6 52·8 55·9 56·5 25·0 25·1 26·0 25·0 27·3 25·6 30·4 28·7 28·8 31·4 32·9 33·8 1·5 3·7 5·2 2·0 3·3 2·6 Paper, printing and publishing Paper etc
Paper and board
Printing and publishing
Printing, publishing of newspapers
Printing, publishing of periodicals
Other printing, publishing, bookbinding, 86·7 88·8 168-4 2.5 2.5 130-4 61.6 75.4 98.5 0.8 2.1 50.2 65.4 23.3 28.9 38.2 engraving, etc 123·0 122·5 173·4 174·0 65·1 64·0 79·4 76·9 38·3 38·3 31 · 2 30 · 3 32 · 8 25·2 25·5 25·1 Other manufacturing industries 66·1 76·5 49.4 Plastics products n.e.s. 0.9 0.9 163-3 64-6 0-4 1-0 60.8 76.5 97.2 124.5 24.7 31-1 38.7 50.1 Construction 182·9 162·1 185·3 145·0 116·9 153·7 67·4 65·4 68·7 82·0 77·0 88·9 41·9 37·0 47·3 69·8 61·6 71·1 0·7 0·6 1·4 32·5 30·6 34·3 Gas, electricity and water

92·1 122·0

(This table corresponds to 1971 survey table 44) ELILL TIME NON-MANUAL MEN, aged 21 and over

ndustry	Gross v	veekly ea t affected	rnings of	employe	es whos	e pay			ourly ear				ding the	ose
		Lower quartile	Median		Highest decile	Stand error media	ct	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Standa error media	of
to present and a sense of		4	per wee	k		£	per cent.		new p	ence pe	r hour		new	per
	25.2	30.5	38.9	49.8	64-5	0.3	0.9	61.9	74.0	91.6	118-8	157-0	0.9	1.0
Transport and communication Railways Road passenger transport	25·I 24·7	29·4 29·0	37·0 35·1	45·6 41·2	55·2 49·7	0.6	1.6	62.9	73·0 70·9	86·4 83·1	108·5 94·1	130.1	1.3	3.1
Road haulage contracting for general hire or reward Sea transport	23.3	27·7 32·1	34·8 40·5	43·4 55·5	58·6 78·6	1.9	5·3 3·1 6·7	57·0 55·3	66.3	81·5 86·3	105.0	139·5 178·0	3.3	2.5
Port and inland water transport Air transport Postal services and telecommunications	26·8 30·9 25·6	34·6 39·3 31·1	42·3 51·3 39·6	52·5 67·1 48·7	65·0 101·3 60·5	2.1	4.0	74·8 65·0	91·5 77·9	119·4 94·8	147·5 116·9	184-3	6.0	5.0
Miscellaneous transport services and storage	23 · 1	27.3	34.4	48.7	66·0 58·5	0.3	3.8	57·7 47·0	56.5	87·3 72·4	127 · 1	173.0	0.6	3.1
Distributive trades Wholesale distribution Wholesale distribution of food and drink	19·5 20·9 20·8	23·6 26·1 25·9	34·0 33·1	48.0	68·4 62·5	0.5	1.8	51.9	66·0 64·1	86·1 79·5	123·7 109·1	185 · 8	1.9	2.5
Wholesale distribution of petroleum products Other wholesale distribution	27·2 20·3	32·9 25·0	45·0 33·1	58·7 47·3	79·2 73·2	3.0	6.7	72·1 50·6 44·9	89·5 63·9 53·0	121·3 84·0 65·9	154·8 121·6 87·4	213·0 186·3 125·9	5·5 2·3 0·8	2.7
Retail distribution Retail distribution of food and drink Other retail distribution	18·7 18·5 18·7	22·2 22·0 22·2	27·4 26·6 27·8	35·8 34·6 36·6	51·5 47·9 52·7	0·3 0·5 0·4	1.1	43.9	51.7	61.6	79·4 90·2	117.9	0.8	1.3
Dealing in coal, oil, builders' materials, grain and agricultural supplies Dealing in other industrial materials and	20.8	23.9	28.6	37.0	49.7	0.5	1.7	50.2	56.7	69.7	88.3	122.0	1.6	2.3
machinery	23.3	28.0	34.8	49.8	78.9	0.8	2.4	58.3	71.7	90.9	135.5	221.0	2.4	2.0
Insurance, banking, finance and business services	23.6	30·0 29·2	40·1 38·3	56·1 51·5	77·6 68·8	0.4	0.9	62·8 65·5	81.7	109.8	153 - 4	212·3 194·4	1.1	1.0
Insurance Banking and bill discounting Other financial institutions	23 · 3 21 · 9	30·7 29·5	40·I 39·7	54·6 57·0	70·4 88·9	0·7 1·1 2·1	1·7 2·7 5·8	61·9 59·9 47·0	82·8 81·4 68·0	107·8 111·3 85·0	147·2 158·8 135·9	191·4 241·2 194·5	1·8 3·8 4·5	3
Property owning and managing, etc Other business services Central offices not allocable elsewhere	20·2 24·0 26·4	26·6 32·1 33·0	35·8 45·9 45·3	53·0 57·9 67·7	84·6 77·3 106·6	0.9	1.9	61.1	82·5 86·4	120.5	156·9 183·1	198·0 290·2	4.3	3.6
Professional and scientific services Accountancy services	23.4	30.5	42·1 32·2	53·5 47·0	68·5 61·6	0.3	0.6	62·7 43·9	84.4	123·1 85·6	168·1 127·7	209·0 171·4	1.2	3.
Educational services Legal services	26·4 14·6 20·6	33·3 23·1 27·0	43·8 33·4 36·5	54·4 42·4 49·9	67·8 54·5 78·6	0·4 1·3 0·4	3.8	78·7 43·0 49·8	107·2 61·9 65·1	149·5 94·0 89·4	184·8 118·1 126·7	217·1 151·2 189·2	3.3	3.
Medical and dental services Research and development services Other professional and scientific services	29·8 23·3	38·9 29·4	48·7 38·8	62·5 51·4	81·4 65·5	0.7	1.5	78·6 62·8	101·9 77·4	126·3 101·6	164·1 133·4	216·0 171·1	3.6	2.
Miscellaneous services Cinemas, theatres, radio, etc	21·0 26·1	25·9 35·1	33·3 49·1	46·0 65·9	65·3 87·1	0.4	1·2 5·0	50·1 64·3	62·2 85·2	81 · 4	116-6	165·2 214·6 98·0	1·3 3·7 1·6	3.
Betting and gambling Catering	18.9	21.8	27·8 26·8	36·0 32·6	42·9 45·9	0.7	4·0 2·5	46·4 37·3	48 · 4	65.3	76.3	133.0	3.0	4.
Motor repairers, distributors, garages and filling stations Other services	20·3 23·7	25·2 29·4	31·8 37·6	40·6 48·9	54·6 65·0	0.6	2·0 3·4	47·7 62·5	57·9 75·9	71·7 98·4	95·7 134·0	129·1 170·3	3.1	3.
Public administration National government service	24·8 23·7	30·7 28·9	39·7 40·3	51·5 53·0		0.3	0.7	62.4	75.7	96·6 102·4 93·7	140.0	174·0 189·9 163·5	1.3	1.
Local government service	26.1	31.8	39.4	50-0	63.4	0.3	0.7	63.1	14.2	93.7	123.6	103.3	0.7	0

Note: The numbers in the sample to which the figures in this table relate are given in table 43 for gross weekly earnings and table 47 for gross hourly earnings.

Table 52 Median, quartiles and deciles of gross weekly and hourly earnings of full-time manual women, by industry, April 1972 (This table corresponds to 1971 survey table 45)

Industry	Gross	weekly ea	rnings o	f employ	ees whos	e pay			nourly ea				ding the	se
state with the distributions including these	was no	t affected	by abse	nce			in uta y	STATE OF THE PARTY	pay was a				l Stand	and be
	Lowest	Lower quartile	Median	Upper quartile		error medi:	of	decile	Lower		quartile	decile	error media	of
and wood		£	per we	ek		£	per cent.		new p	oence pe	r hour		new	per
All industries and services	11.3	13.5	16.4	19.9	23.9	0.1	0.3	29.9	35.4	41.5	49.3	58.6	0.1	0.3
All Index of Production industries	12.1	14.4	17-1	20.5	24.2	0.1	0.4	31.5	36.5	42.8	50.5	59.5	0.1	0.3
All manufacturing industries	12.2	14.4	17-1	20.5	24.2	0.1	0.4	31.5	36.6	42.9	50.5	59.5	0.1	0.3
All non-manufacturing industries	10.3	12.5	15.3	18.9	23.5	0.1	0.5	27.0	33.2	39 · 1	46.8	56.7	0.2	0.4
Agriculture, forestry, fishing Agriculture and horticulture	9.9	11.6	13·8 13·8	15·8 15·8	18·8 18·9	0.3	2.2	28·5 28·5	31.4	34·7 34·7	38·5 38·5	43.9 44.0	0·5 0·5	1.5
Food, drink and tobacco	12.4	14.9	17·8 16·9	20·7 19·3	24·5 23·3	0·2 0·2	1.1	31.6	36·7 36·0	43.3	49·8 46·8	60·7 55·3	0·4 0·4	0.9
Bread and flour confectionery Bacon curing, meat and fish products	9.9	13.3	14.8	17.9	20.9	0.2	1.4	28·I 30·3	32·6 35·8	36·4 40·7	39·8 47·4	44·4 54·9	0.4	1.0
Cocoa, chocolate and sugar confectionery Fruit and vegetable products	13.2	15-1	16.6	18.8	21.8	0.3	1.9	33·1 34·3 29·8	36·I 37·8 39·8	42·7 41·8 48·4	46·7 46·8 52·4	52·5 53·0 64·2	0·8 1·0 0·5	2·0 2·3 1·0
Drink Tobacco	12.2	15.6	19.4	22.0	26.6	0.2	1.3	44.4	47.1	54.6	64.6	71.9	3.1	5.7
Chemicals and allied industries	12.8	15.0	17.3	21.0	24.6	0.3	1.9	32.9	36.9	43.3	51.8	57.8	0.8	1.9
Metal manufacture Iron and steel	11.6	13.7	16.6	20.5	24.0	0.6	3.7	30·4 30·5	35·8 35·5	41·9 40·9	49·6 48·2	58·4 58·1	0.8	2.0
Mechanical engineering Other mechanical engineering n.e.s.	12.6	15·3 15·1	18-6	21.7	24.9	0.3	1.8	32·9 32·8	39·0 38·8	46·3 45·8	52·1 50·3	61·5 58·8	0·7 1·0	1.5
Instrument engineering	13.2	14.8	17-1	20.9	23 · 1	0.4	2.5	34.2	38.0	42.8	48.5	55 · 7	0.6	1.5
Scientific and industrial instruments and systems								34.8	38.5	43 · 3	48.8	57-1	0.7	1.5
Electrical engineering Electrical machinery	13.8	15·7 15·0	18·2 17·7	21.1	24·4 22·1	0·1 0·4	0.8	34·8 33·7	39·5 37·8	45·2 43·8	51·4 48·9	58·0 53·8	0.3	0.6
Telegraph and telephone apparatus and equipment	14.9	17-1	18.9	22.2	26.4	0.3	1.5	37.0	42.8	47·2 42·5	53·4 49·1	61.3	0.6	1.2
Radio and electronic components Broadcast receiving and sound reproducing	13.0	14.8	16.9	19.7	22.4	0.3	1.9	33.4	37.3	43.9	47.1	51.7	0.5	1.0
equipment Electric appliances primarily for domestic use				1		# - C - G = B	1000	34.6	39.9	47.0	51.8	57.4	1.0	2.2
Other electrical goods	14.2	15.7	18.5	22.3	25.8	0.5	2.7	35·0 36·1	39·6 43·7	53.9	53·6 63·6	63·2 75·9	0.8	2.0
Vehicles Motor vehicle manufacturing	13.7	17.0	21.9	25·8 28·0	31.6	0.5	2.3	38.3	46.3	57.2	67.4	77.4	1.3	2.3
Metal goods not elsewhere specified Metal industries n.e.s.	11.9	13·8 13·5	16·1 15·8	19.3	22.3	0.3	1.5	31.4	35·2 34·6	40·3 39·8	48·2 46·9	54.9 54.3	0.6	1.4
Textiles	11.6	13.9	16.3	19.7	23.4	0.2	0.9	30.1	35 · 1	41 - 5	49.6	58.3	0.3	0.8
Spinning and doubling on the cotton and flax systems Weaving of cotton, linen and man made	13.3	14.8	16.8	19.4	22.2	0.4	2.2	34.3	38.3	42.5	49.4	58 · 1	0.7	1.6
fibres Woollen and worsted Hosiery and other knitted goods	13·2 10·8 11·7	14·5 12·5 14·3	16·4 15·1 17·0	20·4 17·8 21·0	23·2 20·8 24·8	0·6 0·3 0·3	3·5 1·8 2·0	33·2 28·2 29·8	36·0 32·2 36·0	41·7 38·3 43·6	49·8 44·6 52·5	57·4 51·6 63·1	1·2 0·6 0·9	2·8 1·6 2·1
Clothing and footwear	11.5	13.3	15·8 15·4	19-1	22.6	0.1	0.7	30·5 30·1	34·6 33·5	40·4 39·2	49·0 46·5	59·6 55·2	0.3	0.8
Clothing Men's and boys' tailored outerwear Women's and girls' tailored outerwear	12.0	13.6	15.7	17.8	20.9	0.2	1.2	31.4	35·4 33·5	40·I 38·9	45.9	53.7	0·5 0·7 1·2	1.4
Overalls and men's shorts, underwear, etc Dresses, lingerie, infants' wear etc	11.0	12.8	15·0 15·3	18.5	21.2	0.5	3.3	28·1 29·1 29·1	32·8 32·6 32·4	38·8 38·9 38·8	45·9 46·4 47·3	53·4 54·9 56·7	0.6	1.5
Dress industries n.e.s. Footwear	13.1	15.3	18.5	22.3	27.2	0.6	3.5	36.3	39.7	47.7	59.6	68.8	1.2	2.5
Bricks, pottery, glass, cement, etc Pottery	12·5 12·7	15·2 15·0	18·1 17·6	22·0 20·9	26·3 23·7	0.4	2.2	33·9 33·9	38·7 38·8	45·2 44·6	53·6 51·3	64·2 59·1	0.7	1.6
Timber, furniture, etc	11.8	14-4	17.6	20.6	26.0	0.4	2.2	31-1	36.9	44.0	51.7	63.5	0.9	2.0
Paper, printing and publishing Paper, etc	12·8 12·5	15·1 14·4	17.3	20·7 19·5	24·0 22·2	0·2 0·3	1.4	32·7 32·2	38·1 37·1	42·4 42·0	49·2 47·4	57·0 52·5	0.4	0.9
Packaging products of paper, board and associated materials	11.9	13.4	16.0	18.9	21·7 25·7	0.5	3.1	30·9 33·4	34·9 38·8	40·4 43·0	47·3 51·4	52·8 59·7	1.0	2.5
Printing and publishing Other printing, publishing, book-binding, engraving, etc	13.1	15.5	18-1	22.2	25.5	0.4	2.5	33.3	38.8	42.8	50.7	59.4	0.8	1.7
Other manufacturing industries	11.8	14.0	16.3	19.6	22.6	0.2	1.2	29·5 35·5	35·0 40·3	40·5 47·2	47·8 53·0	55·6 59·3	0.4	1.1
Rubber Plastics products n.e.s.	12.0	13.7	16.4	18.8	20.9	0.3	1.6	29.3	34.2	39.9	45.5	51.1	0.7	1.8
Transport and communication Road passenger transport	13·7 17·3	17·8 21·7	23·I 28·0	29·1 32·5	35·3 37·6	0·5 1·0	2·1 3·7	35·4 42·7	44·0 50·6	53·1 59·1	62·0 65·1	70·6 71·9	1.1	2.1
Distributive trades	10.1	12·0 12·1	14.2	17·1 17·8	20·8 21·4	0·1 0·4	1.0	26·9 26·9	31·3 31·4	36·2 37·1	42·9 43·1	51·7 54·4	0.4	1·0 2·6 3·1
Wholesale distribution Wholesale distribution of food and drink Other wholesale distribution	10.3	12.1						26.8	31.3	35.9	41.6	49·8 56·2	1.1	3·1 2·9 1·0
Retail distribution Retail distribution of food and drink Other retail distribution	10·0 9·7 10·2	12·1 11·6 12·2	14·3 13·7 14·4	16·8 15·9 17·1	20·6 21·3 20·5	0·2 0·3 0·2	1·1 2·3 1·2	27·0 25·1 27·6	31·4 30·5 31·7	36·0 34·7 36·5	42·7 39·2 43·8	51·6 44·7 53·0	0.7	1.9
Insurance, banking, finance and business				20.3	26.2	0.5	3.2	29.4	34.6	41.9	49 - 4	64.6	1.7	4.0

Table 52 (continued) Median, quartiles and deciles of gross weekly and hourly earnings of full-time manual women, by industry, April

(This table corresponds to 1971 survey table 45)

FULL-TIME MANUAL WOMEN, aged 18 and over

APRIL 1972

Industry American American		weekly ea t affected			ees whos	e pay		Gross I whose	nourly ear	rnings of	employe by absen	es, includ	ling the	ose
raise (Mediam Ungar (Migher) Standard of the calls of the call of	Lowest decile	Lower quartile		Upper quartile		Stand error medi	of	Lowest decile	Lower quartile		Upper quartile	Highest decile	Stand error media	of
The first of the state of the s		£	per wee	ek		£	per cent.	3 P 45	new p	ence pe	r hour		new	per
Professional and scientific services Educational services Medical and dental services	11·6 11·0 13·5	13·2 12·3 15·3	15·8 13·8 17·6	18·8 16·6 19·9	22·3 20·1 23·5	0·1 0·1	0·7 1·0 0·8	33·2 30·3 36·2	36·8 35·6 38·8	41·1 38·3 43·6	47·0 44·3 48·6	53·7 50·9 56·0	0·3 0·3 0·3	0·7 0·8 0·7
Miscellaneous services Catering services Hotels and other residential establishments Restaurants, cafes, snack bars Catering contractors Hairdressing and manicure Laundries and dry cleaning Laundries Other services	9·0 8·5 8·7 7·9 9·5 8·1 10·5 10·8	11.0 10.1 10.4 9.7 11.4 10.4 11.6 11.7	13·5 12·4 12·9 11·0 13·8 12·5 12·9 13·0	16·7 15·6 16·0 13·6 16·4 15·1 14·9 14·8	20·6 18·7 19·2 17·2 19·0 16·9 17·0 17·0 23·9	0·I 0·2 0·4 0·3 0·5 0·4 0·2 0·2	1·1 1·9 3·3 2·6 3·4 3·0 1·8 1·9 2·4	23·3 22·1 21·5 21·1 26·6 20·6 27·7 27·9 27·9	27·8 25·5 25·1 24·5 30·5 26·9 29·1 29·3 36·1	33·8 30·4 29·9 27·9 34·6 32·2 32·7 32·7	41·2 37·3 37·5 34·1 41·6 38·2 36·0 35·7 49·2	49·8 44·7 45·3 41·4 47·3 45·1 41·1 57·5	0·3 0·5 0·8 0·7 0·8 1·1 0·5 0·5	1·0 1·7 2·5 2·6 2·2 3·3 1·4 1·5 2·1
Public administration National government service Local government service	12·6 15·2 12·1	15·4 16·0 14·3	18·1 18·8 17·6	22·2 22·1 22·4	25·5 24·1 26·2	0·3 0·5 0·5	1·7 2·6 2·6	36·0 38·0 35·3	39·2 39·9 38·2	44·8 44·9 44·7	54·4 53·2 55·2	62·0 61·3 63·3	0·6 1·0 0·9	1·4 2·2 1·9

Note: The numbers in the sample to which the figures in this table relate are given in table 44 for gross weekly earnings and table 48 for gross hourly earnings.

Table 53 Median, quartiles and deciles of gross weekly and hourly earnings of full-time non-manual women, by industry, April

(This table corresponds to 1971 survey table 46)

FULL-TIME NON-MANUAL WOMEN, aged 18 and over

APRIL 1972

Industry		weekly ea t affected		f employe	ees who	e pay		Gross I whose	nourly ear	rnings of affected	employe by absence	es, includ e	ding the	se
		Lower quartile		Upper quartile		Stand error medi	of	Lowest decile	Lower quartile		Upper quartile		Stand error media	of
48 4 00 7 13 13 13 13 13 13 13 13 13 13 13 13 13	A (0) 1 1 2 0A 4 1 0 0	45 1 5 8 55 1 6 8 8 8	per wee	k	1000	£	per cent.	1 100	new p	ence per	hour	metric bid services services	new	per
All industries and services	12.7	15.6	20.0	25 · 9	34.2	0.1	0.3	33.6	41 · 4	53.6	71 - 4	98 · 4	0.2	0.3
All Index of Production industries	13.3	15.6	18.3	22.5	27.5	0.1	0.5	35 · 7	42.0	49 · 1	60.2	73.5	0.2	0.5
All manufacturing industries	13.2	15.5	18.0	21.9	27.0	0.1	0.5	35.6	41.7	48 · 4	59 · 1	72.5	0.2	0.5
All non-manufacturing industries	12.6	15.7	20.8	26.9	35.7	0.1	0.4	33.2	41.3	55 - 5	75·I	105 · 7	0.2	0.4
Mining and quarrying	16.0	21.4	25 · 6	27 · 3	30.0	0.4	1.5	FT 80	al Line	statistics traces to	e desector e	en reason Vicio eno	in and	1765 12022M
Food, drink and tobacco Food Bread and flour confectionery Drink	12·0 11·6 10·3 13·9	15·0 14·1 11·7 16·8	18·1 17·0 15·0 20·4	22·5 20·8 16·9 23·9	27·6 25·6 19·7 28·6	0·3 0·3 0·4 0·4	1·6 1·7 2·7 1·8	31·8 30·1 27·8 40·9	39·9 37·4 29·6 46·7	48·6 44·7 38·0 56·6	60·8 55·3 43·8 66·3	73·5 67·7 52·8 77·4	0·8 0·8 1·0 1·9	1·7 1·7 2·7 3·3
Chemicals and allied industries General chemicals Pharmaceutical chemicals and preparations	14·4 15·2 14·1	16·3 16·9 16·3	19·7 21·2 19·7	24·6 26·4 25·0	31·3 32·3 31·9	0·3 0·7 0·6	1·7 3·2 3·1	38·2 40·2 37·7	43·4 45·0 43·0	52·5 57·1 53·3	67·3 69·3 68·4	83·4 86·5 86·3	1·1 2·3 2·0	2·1 4·0 3·8
Metal manufacture Iron and steel Iron and steel (general) 172294	13·5 13·5 13·5	15·0 14·9 15·2	17·6 17·3 17·9	21·4 20·7 21·6	25·6 24·9 25·2	0·4 0·4 0·6	2·1 2·3 3·6	36·8 37·1 37·5	41·0 40·8 42·1	47·5 46·9 49·5	58·0 56·9 60·2	69·3 67·0 68·7		2·2 2·0 3·2 A***

Table 53 (continued) Median, quartiles and deciles of gross weekly and hourly earnings of full-time non-manual women, by industry, April 1972

(This table corresponds to 1971 survey table 46)

ndustry	Gross v	veekly ear	nings of	f employe	es whos	e pay		Gross h	ourly ear	nings of	employee by absence	es, includ e	ling tho	se
		Lower quartile			Highest decile	Standa error media	OT		Lower quartile		Upper quartile	Highest decile	Standa error media	of
Spot with most red many me		£	per wee	k		£	per cent.		new p	oence pe	r hour		new	per cent.
Mechanical engineering Other machinery Other mechanical engineering n.e.s.	13·4 12·6 13·9	15·5 15·1 15·7	17·7 17·3 17·9	20·7 20·3 20·8	25·3 23·6 25·0	0·2 0·3 0·5	1·0 1·8 2·7	36·0 33·9 36·9	41·5 40·6 42·4	47·2 45·8 48·4	55·2 53·2 55·3	65·9 61·3 64·4	0·5 0·8 1·3	1·0 1·6 2·7
nstrument engineering	13.5	16-1	18.5	22 · 1	27.3	0.4	2.2	35 · 8	43 · 2	48.5	59.0	72.9	1.3	2.6
Electrical engineering Electrical machinery	14.8	16.3	18-6	22.5	25 · 8	0.2	1.2	38·9 39·0	43·2 41·6	49·3 45·8	59·2 53·0	68·2 63·5	0.8	1.8
Vehicles Motor vehicle manufacturing Aerospace equipment manufacturing and repairing	14·7 14·3	17·1 17·0 17·6	19·5 20·4 19·0	23·5 24·8 22·3	28·1 28·7 28·2	0·3 0·6 0·4	1·7 3·0 2·0	39·6 38·3 41·2	45 · 6 46 · 0 46 · 1	51·9 54·3 51·1	61·9 65·9 57·2	74·3 75·4 73·9	0.6	1·2 3·2
Metal goods not elsewhere specified Metal industries n.e.s.	13·4 13·8	15·1 15·3	17·2 17·2	19·7 20·1	23·9 24·2	0·2 0·3	1.8	36·8 36·8	40·9 42·0	46·3 46·8	53·0 54·3	63·5 62·8	0·5 0·7	1.2
Textiles	11.8	14.0	16.7	19.6	24.0	0.3	1.7	31.8	37 · 3	44.6	52.5	63.3	0.7	1.6
Clothing and footwear Clothing	13·1 12·8	14·7 14·4	16·9 16·3	20·1 19·8	25·9 26·6	0·3 0·4	1.9	33·5 32·5	38·9 37·5	45·0 43·8	53·8 53·0	67·6 70·0	1.0	1.8
Bricks, pottery, glass, cement, etc	13.4	15.9	18.0	21.5	25 · 5	0.4	2.4	35.8	42.2	47 · 2	58.5	66-4	1.0	2.0
Timber, furniture, etc	12.5	14.0	16.5	19.0	23.5	0.4	2.2	33.0	37 - 4	45 · 1	49.9	64.5	0.9	1.9
Paper, printing and publishing Paper, etc Printing and publishing Printing, publishing of newspapers	13·2 13·1 13·2 13·4	15·9 15·2 16·5 16·8	19·7 17·4 21·3 22·1	25·1 21·0 26·4 29·0	32·1 26·7 35·4 39·8	0·4 0·5 0·6 1·0	2·1 2·9 2·9 4·6	35·2 35·4 35·1 35·2	43·2 41·6 45·1 45·5	53·8 48·3 57·8 60·0	69·8 58·2 74·1 80·8	88·5 72·0 94·0 99·3	1·6 1·7 2·0 3·4	3·0 3·5 3·4 5·7
Other printing, publishing, bookbinding, engraving, etc	13.0	15.8	19.6	23 · 6	27.9	0.6	3.3	34.5	42.3	52-2	66.2	78.5	2.1	4.1
Other manufacturing industries	13.4	15.1	17.6	20 · 5	24.3	0.3	1.6	35.6	40·3 39·5	46.7	54.8	70.2	0.8	1.6
Construction	12.3	14.8	17.3	27.0	30.8	0.3	1.3	42.2	49.3	58-6	69.7	80.3	0.6	1.0
Gas, electricity and water Gas Electricity	16·2 18·0 15·2	20.4	23.6	27·7 26·2	30·7 31·4	0·5 0·7	2.2	46·8 39·0	52·5 46·4	60·9 54·2	70·7 66·6	80.6	1.6	0.6
Transport communication Railways Road passenger transport Postal services and telecommunications	14·4 20·3 16·2	18·5 21·8 20·1	22·2 24·2 22·6	26·8 27·6 27·6	32·5 30·6	0·2 0·6	0·8 2·4	38·7 51·3 35·8 43·0 35·9	49·2 56·8 42·9 52·8 42·6	59·4 61·7 50·5 60·8 54·6	70·9 69·6 59·3 73·3 66·0	85·3 76·5 70·0 87·6 77·1	0·5 1·2 1·8 0·8 1·8	0.8 2.0 3.5 1.4 3.7
Miscellaneous transport services and storage Distributive trades Wholesale distribution Wholesale distribution of food and drink Other wholesale distribution	13·4 10·7 11·5 11·6 11·2	16·1 12·6 13·8 14·0 13·5	20·5 14·8 17·0 16·8 16·6	23·9 17·9 21·2 21·0 20·0	28·3 22·7 26·7 26·6 24·9	0·6 0·1 0·2 0·4 0·3	2·9 0·3 1·3 2·3 1·5	27·7 30·0 29·9 29·4	32·4 35·8 35·8 35·0	37·4 44·6 43·3 44·0	46·1 56·7 55·5 54·2	58·7 71·9 69·9 67·4 53·7	0·1 0·7 1·1 0·8 0·1	0 · 4 1 · 5 2 · 5 1 · 8
Retail distribution Retail distribution of food and drink Other retail distribution	10·6 10·3 10·7	12·3 11·8 12·5	14·5 14·2 14·6	17·1 15·9 17·5	20·9 18·8 21·7	0.1	0·3 0·5 0·5	27·3 27·0 27·3	31·7 30·7 32·1	36·6 35·4 37·1	43·6 39·5 45·0	48·3 55·8	0.2	0.0
Dealing in coal, oil, builders' materials, grain and agricultural supplies Dealing in other industrial materials and	11.5	13.3	15.6	18.5	24·5 25·0	0.5	3.0	29·2 32·2	34.9	41 · 4	47·3 57·7	63·4 69·0	1.1	2.
machinery Insurance, banking, finance and business services Insurance Banking and bill discounting Other financial institutions Property owning and managing, etc Other business services	13·4 13·3 14·0 13·1 11·8 12·7 15·1	16·5 16·2 16·8 16·1 14·1	20·3 19·5 20·7 19·7 17·3 20·3 23·7	24·5 25·5 24·0 21·3 24·9	30·8 30·1 31·8 28·6 26·9 30·1 34·4	0.4	0·8 1·4 1·1 2·0 2·4 3·8 2·5	30·3 33·7	45·0 45·3 46·3 43·5 37·4 41·4 51·4	56·2 55·2 57·7 54·8 46·5 52·9 64·1	59·6 67·2	86·3 85·6 88·3 79·7 76·9 80·2 97·8	0·5 0·8 0·7 1·2 1·2 1·4 2·0	0· 1· 2· 2· 2· 3·
Central offices not allocable elsewhere Professional and scientific services Accountancy services Educational services Legal services Medical and dental services Research and development services	15·1 12·0 20·8 12·0 14·3	18·9 14·7 23·8 14·2 17·1 18·8	24·4 17·9 29·7 17·5 21·5 23·3	33·I 23·2 40·I 21·I 28·3 28·I	41 · 7 27 · 6 47 · 3 25 · 6 35 · 0 32 · 9	0·1 0·6 0·2 0·3 0·2 0·7	0·5 3·5 0·8 1·7 0·8 2·9	32·4 60·0 33·2 36·4 40·8	40·2 44·0 50·5	55·8 62·1	65·4 145·0 59·4 72·2 75·8	147·0 77·6 172·1 72·1 88·4 89·5 84·5	1.5 1.1 0.9 0.5 2.3	0. 3. 1. 0. 3. 4.
Other professional and scientific services Miscellaneous services Cinemas, theatres, radio, etc Betting and gambling	13·1 11·3 12·5 10·7	16·7 14·4 18·1 12·6	18·4 24·0 16·1	24·6 31·5 20·8	31 · 4 46 · 4 25 · 9 25 · 8	0·2 0·7 0·5	3·3 1·3 2·7 3·0 3·2	29·1 32·6 28·4	36·9 45·1 33·9	47·0 63·5 41·9	64·1 83·6 50·4 50·6	81·9 117·4 64·7 65·1	0·7 1·8 1·4 0·9	1 2 3 2
Catering Hotels and other residential establishmen Motor repairers, distributors, garages, and		13.4	16.4	20.2		0.6		26.6	30.8	41.6	47.5	65·8 56·3	0.8	3
filling stations Other services	11.4	18.3	15.5	27.9	34.0	0.4		39.2	47.9	60.6	73.6	92 · 4	0.3	
Public administration National government service Local government service	17·0	2 20.3	23 · 5 23 · 5	28.5	35.1	0.2	0.7	48-1	54.8	63.4	76.4	94.6		

Note: The numbers in the sample to which the figures in this table relate are given in table 45 for gross weekly earnings and table 49 for gross hourly earnings.

Table 54 Average gross weekly earnings of full-time manual men, by industry group within region, April 1972

(This table corresponds to 1971 survey table 59)

FULL-TIME MANUAL MEN, aged 21 and over, whose pay was not affected by absence.

Industry group (Order of SIC 1968)	South East	Greater London	South East (excl. Greater London)	East Anglia	South West	West Mid- lands	East Mid- lands	York- shire and Hum- berside	North West	North	Wales	Scot- land	Great Britain
All industries and services I-XXVII Number in sample Average weekly earnings (£) Standard error (£)	16,585 34·0 0·1	7,904 35·2 0·1	8,681 33·0 0·1	1,800 29·8 0·2	3,595 30·7 0·2	6,222 34·5 0·1	4,283 31·8 0·1	5,846 31·7 0·1	7,370 32·5 0·1	3,858 32·2 0·2	2,991 33·4 0·2	5,620 31·7 0·1	58,170 32·8 0·0
All Index of Production industries II-XXI Number in sample Average weekly earnings (£) Standard error (£)	9,361 35·7 0·1	4,001 36·7 0·2	5,360 34·9 0·1	1,075 31·5 0·3	2,207 32·3 0·2	4,865 35·6 0·1	3,217 33·0 0·2	4,273 32·6 0·1	5,199 33·4 0·1	2,846 33·6 0·2	2,208 34·9 0·2	3,651 33·2 0·2	38,902 34·1 0·1
All manufacturing industries III-XIX Number in sample Average weekly earnings (£) Standard error (£)	6,982 36·2 0·1	2,951 37·0 0·2	4,031 35·6 0·2	792 32·4 0·3	1,520 33·4 0·2	4,028 36·2 0·2	2,168 32·7 0·2	2,943 32·5 0·2	4,191 33·5 0·2	1,773 34·2 0·2	1,328 35·6 0·3	2,396 34·0 0·2	28,121 34·5 0·1
All non-manufacturing industries I, II, XX-XXVII Number in sample Average weekly earnings (£) Standard error (£)	9,603 32·5 0·1	4,953 34·2 0·2	4,650 30·7 0·2	1,008 27·7 0·3	2,075 28·7 0·2	2,194 31·4 0·2	2,115 30·8 0·2	2,903 30·8 0·2	3,179 31·1 0·2	2,085 30·6 0·2	1,663 31·7 0·3	3,224 30·1 0·2	30,049 31 · I 0 · I
Agriculture, forestry, fishing I Number in sample Average weekly earnings (£) Standard error (£)	292 24·6 0·5	150 Jan 1	283 24·7 0·5	147 24·5 0·6	108 24·5 0·7	61 23·7 0·8	70 25·2 0·8	124 31·2 1·1	0 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16.5 16.5 16.5 16.5 16.5 16.5 16.5 16.5	e springs 1	228 27·9 0·9	1,141 26·0 0·3
Mining and quarrying II Number in sample Average weekly earnings (£) Standard error (£)	69 37·3 1·1	10 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	63 36·8 1·1	25 27 0	92 31·4 0·8	174 34·7 0·6	538 34·9 0·4	525 34·4 0·3	108 36·1 0·8	452 33·3 0·3	326 34·2 0·5	233 34·6 0·5	2,527 34·4 0·2
Food, drink and tobacco III Number in sample Average weekly earnings (£) Standard error (£)	664 35·7 0·4	370 37 · I 0 · 6	294 34·0 0·5	146 31·3 0·7	228 32·1 0·5	237 34·0 0·6	168 32·4 0·6	241 32·1 0·6	397 34·8 0·5	123 31·2 0·7	74 31·3 0·8	317 31·8 0·5	2,595 33·5 0·2
Chemicals and allied industries V Number in sample Average weekly earnings (£) Standard error (£)	334 35·0 0·5	160 35·8 0·8	174 34·2 0·8	57 34·4 1·0	74 34·2 0·9	74 32·9 1·0	70 29·5 0·9	148 35·6 0·8	447 36·0 0·5	263 35·8 0·5	YXX soo	121 35·2 0·8	1,668 35·1 0·2
Metal manufacture VI Number in sample Average weekly earnings (£) Standard error (£)	189 35·5 0·6	93 37·3 0·9	96 33·7 0·8	0E1 22 22 22 22 22 22 22 22 22 22 22 22 22	27.1	522 35·4 0·4	236 34·2 0·5	466 34·6 0·5	133 33·3 0·9	316 33·8 0·5	428 37·5 0·4	208 34·1 0·7	2,550 35·1 0·2
Mechanical engineering VII Number in sample Average weekly earnings (£) Standard error (£)	1,004 34·7 0·3	337 34·8 0·5	667 34·6 0·4	128 31·5 0·7	243 31 · 4 0 · 4	491 34·6 0·4	419 32·1 0·4	418 31·2 0·5	551 31·6 0·4	250 34·4 0·6	arrade too	407 35·4 0·5	4,025 33·4 0·2
Electrical engineering IX Number in sample Average weekly earnings (£) Standard error (£)	820 34·0 0·3	413 34·1 0·5	407 33·9 0·5	56 30·3 1·2	87 30·0 0·8	295 34·1 0·5	129 32·0 0·7	88 31·0 0·8	334 32·3 0·5	176 34·3 0·7	72 33·4 1·0	106 34·4 1·0	2,163 33·3 0·2
Shipbuilding and ship repairing X Number in sample Average weekly earnings (£) Standard error (£)	199 36·8 0·8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	178 36·7 0·9		745	355 11.5		100	112 37·0 1·2	149 37·6 0·8	3	197 35·6 0·8	805 36·3 0·4
Vehicles XI Number in sample Average weekly earnings (£) Standard error (£)	913 39·1 0·4	297 40·3 0·7	616 38·5 0·4	102 35·1 0·7	274 36·7 0·6	963 42·4 0·3	235 35·5 0·6	187 35·5 0·7	454 36·3 0·5	68 33·7 I·I	111 39·2 0·9	199 39·7 0·8	3,506 38·9 0·2
Metal goods not elsewhere specified XII Number in sample Average weekly earnings (£) Standard error (£)	503 34·3 0·4	245 33·9 0·6	258 34·6 0·6			659 33·1 0·4	110 32·1 0·8	281 32·1 0·6	228 31·2 0·6	63 31·6 1·2	97 32·6 0·9		2,123 32·7 0·2
Textiles XIII Number in sample Average weekly earnings (£) Standard error (£)	67 32·2 1·2					102 34·8 1·0	302 32·6 0·5	459 30·3 0·3	498 28·9 0·3	64 31·0 1·0	93 34·8 0·8		1,806 30·8 0·2
Clothing and footwear XV Number in sample Average weekly earnings (£) Standard error (£)	117 29·4 0·9	84 30·2 1·2			57 31·8 1·1		119 29·6 0·8		78 27·2 0·9				554 29·0 0·4
Bricks, pottery, glass, cement, etc. XVI Number in sample Average weekly earnings (f) Standard error (f)	296 36·7 0·6	78 35·5 0·9	218 37·1 0·7			258 33·6 0·5	120 34·5 0·7	34.4	219 35·0 0·6			137 34·5 0·8	
Timber, furniture, etc. XVII Number in sample Average weekly earnings (£) Standard error (£)	390 34·0 0·5	157 35·4 0·8	233 33·1 0·6		65 30·6 1·1	67 31·0 1·0		29.5	126 30·3 0·8	27.9		75 28·1 1·0	1,028 31 · 6 0 · 3

Table 54 (continued) Average gross weekly earnings of full-time manual men, by industry group within region, April 1972

(This table corresponds to 1971 survey table 59)

Industry group (Order of SIC 1968)	South East	Greater London	South East (excl. Greater London)	East Anglia	South West	West Mid- lands	East Mid- lands	York- shire and Hum- berside	North West	North	Wales	Scot- land	Great Britain
Paper, printing and publishing XVIII Number in sample Average weekly earnings (£) Standard error (£)	898 42·1 0·5	396 46·7 0·9	592 38·5 0·5	70 36·8 1·4	126 35·9 1·0	87 33·0 1·0	83 32·9 1·1	136 35·6 1·0	328 38·3 0·7	reai Shaq 6	taulgees serious serious	205 34·4 0·6	2,047 38·7 0·3
Other manufacturing industries XIX Number in sample Average weekly earnings (f) Standard error (f)	318 34·7 0·5	154 35·2 0·8	164 34·3 0·8		79 38·5 1·2	218 37·1 0·7	60 31·1 1·0	60 29·9 1·1	188 33·2 0·7	55 35·6 1·2	nota de sintensi		1,116 34·4 0·3
Construction XX Number in sample Average weekly earnings (£) Standard error (£)	1,792	811	981	233	475	534	405	643	758	554	477	899	6,770
	33·8	35·8	32·1	28·0	28·7	31·6	31·4	31·0	32·2	32·0	33·8	30·5	31·9
	0·3	0·4	0·4	0·5	0·4	0·4	0·5	0·4	0·4	0·5	0·6	0·3	0·1
Gas, electricity and water XXI Number in sample Average weekly earnings (£) Standard error (£)	518 35·5 0·4	233 36·7 0·7	285 34·5 0·5		120 32·5 0·6	129 36·6 0·8	106 35·1 0·8	162 34·2 0·7	142 33·5 0·7	67 34·0 0·8	77 33·6 0·9	123 33·7 0·7	1,484 34·6 0·2
Transport and communication XII Number in sample Average weekly earnings (£) Standard error (£)	2,663	1,647	1,016	195	434	500	343	602	939	369	300	730	7,075
	37·2	38·0	35·9	33·3	34·1	35·2	32·8	33·6	35·2	32·8	34·4	33·5	35·3
	0·2	0·3	0·4	0·7	0·5	0·5	0·5	0·4	0·4	0·5	0·6	0·3	0·1
Distributive trades XXIII Number in sample Average weekly earnings (£) Standard error (£)	1,169	598	571	141	260	244	255	296	381	161	117	285	3,309
	30·2	31·3	29·0	26·7	26·5	29·1	27·0	25·8	27·1	26·5	29·5	25·9	28·1
	0·3	0·5	0·4	0·6	0·5	0·5	0·5	0·4	0·5	0·7	1·0	0·5	0·2
Professional and scientific services XXV Number in sample Average weekly earnings (£) Standard error (£)	683 28·7 0·4	303 30·7 0·6	380 27·0 0·4	67 25·8 0·9	144 26·2 0·6	147 27·2 0·6	80 24·2 0·7	129 25·8 0·6	213 27·3 0·5	107 24·7 0·7	92 26·6 0·7	173 26·2 0·5	1,835 27·1 0·2
Miscellaneous services XXVI Number in sample Average weekly earnings (£) Standard error (£)	1,107	574	533	94	183	190	150	183	243	141	89	215	2,595
	27·3	28·2	26·3	24·3	24·4	28·5	26·1	25·5	25·9	25·9	23·4	24·9	26·3
	0·3	0·5	0·4	0·7	0·7	0·7	0·6	0·9	0·6	0·8	0·8	0·7	0·2
Public administration XXVII Number in sample Average weekly earnings (£) Standard error (£)	978	510	468	71	238	203	150	215	300	155	151	294	2,755
	29·2	30·9	27·3	23·4	25·5	27·2	25·2	25·6	25·5	24·6	24·8	27·1	26·9
	0·3	0·4	0·3	0·7	0·4	0·5	0·4	0·4	0·3	0·5	0·5	0·5	0·1

Note—Figures are not shown for groups with less than 50 persons in the sample or for which the estimate of average weekly earnings had a standard error of more than 4 per cent.

Table 55 Average gross weekly earnings of full-time non-manual men, by industry group within region, April 1972

(This table corresponds to 1971 survey table 60)

FULL-TIME NON-MANUAL MEN, aged 21 and over, whose pay was not affected by absence.

APRIL 1972

Industry group (Order of SIC 1968)	South East	Greater London	South East (excl. Greater London)	East Anglia	South West	West Mid- lands	East Mid- lands	York- shire and Hum- berside	North West	North	Wales	Scot- land	Great Britain
All industries and services I-XXVII Number in sample Average weekly earnings (£) Standard error (£)	13,865 46·7 0·2	7,958 49·4 0·3	5,907 43·2 0·3	878 40·4 0·7	2,124 40·1 0·4	3,056 42·4 0·4	1,877 40·6 0·5	2,391 40·6 0·5	4,023 41·7 0·3	1,621 40·9 0·5	1,253 41·4 0·5	2,710 41·7 0·4	33,798 43·5 0·1
All Index of Production industries II-XXI Number in sample Average weekly earnings (£) Standard error (£)	4,789 46·7 0·4	2,290 49·1 0·6	2,499 44·4 0·5	TA III	847 41·2 0·6	1,623 43·9 0·5	863 42·5 0·9	1,032 41·4 0·7	1,700 42·1 0·5	690 43·3 0·7	493 43·2 0·8	997 41·8 0·5	13,376 43·9 0·2
All manufacturing industries III-XIX Number in sample Average weekly earnings (£) Standard error (£)	4,000 46·6 0·4	1,867 49·1 0·7	2,133 44·5 0·5	er di	660 41·7 0·7	1,392 43·7 0·6	695 42·2 0·9	813 41·0 0·8	1,471 41·8 0·5	553 43·5 0·8	358 42·9 1·0	785 41·3 0·6	10,999 43·8 0·2
All non-manufacturing industries I, II, XX-XXVII Number in sample Average weekly earnings (£) Standard error (£)	9,865 46·8 0·3	6,091 49·5 0·4	3,774 42·4 0·4	606 39·8 0·8	1,464 39·4 0·5	1,664 41·3 0·6	1,182 39·7 0·6	1,578 40·5 0·6	2,552 41·7 0·4	1,068 39·5 0·6	895 40·7 0·6	1,925 41·8 0·5	22,799 43·4 0·2
Mechanical engineering VII Number in sample Average weekly earnings (£) Standard error (£)	615 43·7 0·8	241 47·3 1·6	374 41·5 0·9		106 38·2 1·3	222 44·2 1·6		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	218 40·2 1·5	102 43·0 1·4	341 expose 3) exminue	143 41·1 1·4	1,809 42·0 0·5
Electrical engineering IX Number in sample Average weekly earnings (£) Standard error (£)	870 46·0 0·8	375 46·7 1·4	495 45·4 0·9		Bit Bit	176 39·7 1·1		SPET ST	188 39·9 1·1	79 40·7 1·6	HW anima di di carronga (C	79 42·7 1·5	1,612 43·5 0·5
Vehicles XI Number in sample Average weekly earnings (£) Standard error (£)	411 47·8 1·6	108 47·2 1·9	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		206 41·9 1·4	281 45·1 1·3	105 42·1 1·4		143 39·6 1·1	91 8-0	OCI gni el esminies	67 37·3 1·4	1,320 44·0 0·6
Transport and communication XXII Number in sample Average weekly earnings (£) Standard error (£)	1,282 46·6 0·6	950 48·6 0·8	332 40·6 0·9		89 36·3 1·2	107 37·2 1·3	74 37·4 1·4	167 37·2 1·0	298 42·2 1·2		88 39·1 1·4	175 41·6 1·3	2,394 43·3 0·4
Distributive trades XXIII Number in sample Average weekly earnings (£) Standard error (£)	1,404 41·0 0·9	840 43·9 1·3	564 36·7 1·2	15 77 17 77 17 77	98 20 00		204 32·3 1·0	245 32·6 1·0	379 35·3 1·1	131 28·5 0·9	A spilings	All X max ri san Oleaw sig or so you	3,308 36·5 0·5
Insurance, banking, finance and business services XXIV Number in sample Average weekly earnings (£) Standard error (£)	1,699 52·8 0·9	1,262 54·4 1·1	437 48·1 1·4	02 23 24 25 25 25 25 25 25 25 25	370	138 42·7 1·6	7 2 3	170 40·9 1·6	340 42·6 1·2	25	VX new of applying	12:00 5:65 1:00:00 15:00 1:00:00 10:00	3,043 48·2 0·6
Professional and scientific services XXV Number in sample Average weekly earnings (£) Standard error (£)	1,996 46·0 0·5	991 47·1 0·7	1,005 44·9 0·6	148 44·9 1·7	374 42·8 1·0	466 44·7	325 42·3 1·0	394 44·0 1·0	612 45·3 0·9	286 43·8 1·2	223 45·7 1·5	506 46·8 1·1	5,330 45·1 0·3
Public administration XXVII Number in sample Average weekly earnings (£) Standard error (£)	1,962 47·6 0·5	1,192 51·2 0·7	770 42·0 0·6	130 38·9 1·2	368 41·4 0·9	320 41·6 1·0	222 43·2 1·2	270 40·0 0·9	528 41·2 0·7	273 39·9 0·9	251 39·3 1·1	417 40·5 0·8	4,741 43·6 0·3

Note: See footnote to table 54.

Table 56 Average gross weekly earnings of full-time manual women, by industry group within region, April 1972

(This table corresponds to 1971 survey table 61)

Industry group (Order of SIC 1968)	South East	Greater London	South East (excl. Greater London)	East Anglia	South West	West Mid- lands	East Mid- lands	York- shire and Hum- berside	North West	North	Wales	Scot- land	Great Britain
All industries and services I-XXVII Number in sample Average weekly earnings (£) Standard error (£)	3,427 8· 0·	1,697 19·3 0·2	1,730 17·0 0·1	316 16·1 0·3	613 16·0 0·2	1,397 17·1 0·1	1,011 17·0 0·2	1,182 16·2 0·1	1,803 17·1 0·1	756 16·5 0·2	487 16·5 0·2	1,437 16·8 0·1	12,429 17·1 0·0
All Index of Production industries II-XXI Number in sample Average weekly earnings (£) Standard error (£)	1,616 18·5 0·1	746 19·0 0·2	870 18·0 0·2	173 17·0 0·3	296 17·4 0·3	978 17·9 0·2	770 17·6 0·2	780 16·7 0·2	1,208 17·8 0·1	454 17·4 0·2	298 17·2 0·3	796 17·7 0·2	7,369 17·7 0·1
All manufacturing industries III-XIX Number in sample Average weekly earnings (£) Standard error (£)	1,594 18·5 0·1	735 19·0 0·2	859 18·1 0·2	173 17·0 0·3	293 17·4 0·3	966 17·9 0·2	763 17·6 0·2	773 16·6 0·2	1,199 17·9 0·1	448 17·4 0·2	292 17·2 0·3	790 17·7 0·2	7,291 17·7 0·1
All non-manufacturing industries I, II, XX-XXVII Number in sample Average weekly earnings (£) Standard error (£)	1,833 17·8 0·2	962 19·5 0·2	871 16·0 0·2	143 15·0 0·4	320 14·7 0·3	431 15·4 0·2	248 15·2 0·3	409 15·4 0·3	604 15·6 0·2	308 15·1 0·3	195 15·5 0·4	647 15·7 0·2	5,138 16·3 0·1
Food, drink and tobacco III Number in sample Average weekly earnings (£) Standard error (£)	176 20·4 0·5	89 20·8 0·7	87 20·0 0·7	129	59 18·1 0·7	58 17·0 0·5	69 18·7 0·5	80 16·7 0·5	122 18·8 0·5	50 16·6 0·7	MV mare berings	169 17·5 0·4	855 18·2 0·2
Mechanical engineering VII Number in sample Average weekly earnings (£) Standard error (£)	97 19·6 0·5	11 FE	55 19·3 0·5	145	0.000	65 18·7 0·8	325 37 8 3 9 8	2 27 B	(A)	18 16 1 18 16 1 10 1 1 1	Xl sei	menighmi mga wata (Maka aa yanta bu	335 18·7 0·3
Electrical engineering IX Number in sample Average weekly earnings (£) Standard error (£)	296 18·1 0·3	125 19·1 0·5	171 17·3 0·3		EC Zarra	124 19·7 0·4	287	54 17·2 0·4	135 19·7 0·4	110 18·9 0·4	esoriario	96 20·0 0·4	966 18·7 0·1
Metal goods not elsewhere specified XII Number in sample Average weekly earnings (£) Standard error (£)	88 17·2 0·5	25 77 5 EP9 7	61 -78'\ }			244 16·1 0·3		68 17·0 0·6	20 000 685-15 0 9 5	85,0°45 100	Kacaleum St. gt Laghtfreid	enos luses s enas 14 min ebilidos en romes uns	523 16·7 0·2
Textiles XIII Number in sample Average weekly earnings (£) Standard error (£)						67 18·7 0·6	314 17·8 0·3	213 16·1 0·3	272 17·4 0·3	9-12-5 112-5 0 9 5	SHENCE of Carlings	181 16·3 0·3	1,174 17·1 0·1
Clothing and footwear XV Number in sample Average weekly earnings (£) Standard error (£)	252 17·3 0·3	153 18·2 0·4	99 15·9 0·4		51 17·7 0·9	50 16·3 0·7	205 17·4 0·3	150 15·5 0·3	255 [6·] 0·3	105 15·7 0·3	TOWNSON AND SELECTION OF SELECT	113 16·0 0·4	1,268 16·6 0·1
Paper, printing and publishing XVIII Number in sample Average weekly earnings (£) Standard error (£)	177 19·6 0·4	74 20·2 0·6	103 19·2 0·5		50 13	TE SA	\$1 66	35.3	86 17·4 0·4	er.	carcine enames (72 18·1 0·4	516 18·0 0·2
Distributive trades XXIII Number in sample Average weekly earnings (£) Standard error (£)	238 16·6 0·4	143 17·0 0·4	95 15·9 0·6	22 1 68 1	SE 3	62 13·9 0·5	E1 -8E	88 13·8 0·5	103 14·4 0·4	30,1 -Ta. (VICIC noi el paraines (69 13·6 0·4	712 14·9 0·2
Professional and scientific		9 1 3	-0 5		1000 1400 1000 1000					TW T	N. Z A SANCE IN CONTRACTOR		arrest treates
Number in sample Average weekly earnings (£) Standard error (£)	555 17·6 0·2	241 19·5 0·4	314 16·2 0·3	55 15·5 0·6	106 14·8 0·4	170 16·2 0·3	89 15·7 0·6	135 16·5 0·3	218 16·0 0·3	105 15·5 0·4	81 16·2 0·5	261 16·2 0·2	1,775 16·5 0·1
Miscellaneous services XXVI Number in sample Average weekly earnings (£) Standard error (£)	531 15·5 0·2	277 16·7 0·3	254 14·2 0·3		112 13·8 0·5	118 13·2 0·4	78 13·8 0·5	116 13·6 0·4	180 14·0 0·4	111 13·0 0·5	59 13·7 0·7	196 13·3 0·4	1,533 14·2 0·1

^{*} See footnote to table 54.

Average gross weekly earnings of full-time non-manual women, by industry group within region, April 1972 Table 57

(This table corresponds to 1971 survey table 62)

FULL-TIME NON-MANUAL WOMEN, aged 18 and over, whose pay was not affected by absence

APRIL 1972

Industry group (Order of SIC 1968)	South East	Greater London	South East (excl. Greater London)	East Anglia	South West	West Mid- lands	East Mid- lands	York- shire and Hum- berside	North West	North	Wales	Scot- land	Great Britain
All industries and services I-XXVII Number in sample Average weekly earnings (f) Standard error (f)	9,696 24·2 0·1	5,529 25·8 0·1	4,167 22·0 0·1	635 20·8 0·3	1,413 20·7 0·2	2,261 21·1 0·2	1,370 21·0 0·2	1,872 20·6 0·2	3,093 21·1 0·2	1,407 20·9 0·3	999 21·5 0·3	2,439 21·0 0·2	25,185 22·2 0·1
All Index of Production industries II-XXI Number in sample Average weekly earnings (£) Standard error (£)	1,870 22·0 0·2	962 23·8 0·3	908 20·1 0·2	141 18·4 0·5	289 18·5 0·3	720 18·6 0·2	395 18·4 0·3	478 18·0 0·2	724 19·1 0·3	287 19·2 0·4	193 19·5 0·5	480 18·4 0·3	5,577 19·8 0·1
All manufacturing industries III-XIX Number in sample Average weekly earnings (£) Standard error (£)	1,620 21·7 0·2	815 23·4 0·3	805 20·0 0·2	129 18·5 0·5	234 18·0 0·3	624 18·3 0·2	327 17·9 0·3	403 17·5 0·3	657 19·0 0·3	229 18·8 0·4	143 19·2 0·6	390 18·1 0·3	4,756 19·5 0·1
All non-manufacturing industries I, II, XX-XXVII Number in sample Average weekly earnings (£) Standard error (£)	8,076 24·7 0·1	4,714 26·3 0·2	3,362 22·5 0·2	506 21·4 0·4	1,179 21·2 0·3	1,637 22·2 0·2	1,043 21·9 0·3	1,469 21·4 0·2	2,436 21·7 0·2	1,178 21·3 0·3	856 21·9 0·3	2,049 21·6 0·2	20,429 22·8 0·1
Food, drink and tobacco III Number in sample Average weekly earnings (£) Standard error (£)	175 22·3 0·6	117 23·9 0·8	58 19·0 0·8		1 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	66 18·2 0·7			75 18·9 0·6			75 17·2 0·7	569 19·3 0·3
Mechanical engineering VII Number in sample Average weekly earnings (£) Standard error (£)	214 20·1 0·4	84 22·2 0·8	130 18·8 0·3			91 18·1 0·6	54 18·0 0·8	52 17·3 0·7	71 17·0 0·6		in silve	51 18·6 0·7	630 18·7 0·2
Electrical engineering IX Number in sample Average weekly earnings (£) Standard error (£)	278 20·8 0·4	118 21·9 0·6	160 19·9 0·5			73 18·2 0·5		ST SE	83 19·0 0·6		ili oppa ili sai aptinis	too bee al amen tilds a ginteed a o novas in	587 19·7 0·2
Transport and communication XXII Number in sample Average weekly earnings (£) Standard error (£)	610 25·3 0·3	419 26·8 0·3	191 22·0 0·5		55 21·4 0·8	89 21·5 0·6	59 20·7 0·8	76 21·3 0·8	135 20·1 0·6	54 19·9 0·8	(g) 25 (l) (g)	103 21·5 0·7	1,235 23·1 0·2
Distributive trades XXIII Number in sample Average weekly earnings (£) Standard error (£)	1,459 18·1 0·2	759 20·1 0·3	700 15·8 0·2	106 14·8 0·4	263 14·2 0·3	333 15·2 0·3	222 15·6 0·4	330 14·7 0·2	584 15·5 0·2	311 14·7 0·3	192 14·1 0·3	525 14·6 0·3	4,325 16·0 0·1
Insurance, banking, finance and business services XXIV Number in sample Average weekly earnings (£) Standard error (£)	1,406 24·0 0·2	1,048 25·5 0·3	358 19·5 0·4	68 18·4 0·6	114 18·6 0·5	161 18·1 0·5	97 19·2 0·6	136 18·6 0·5	274 20·2 0·4	74 18·8 0·6	62 18·1 0·8	185 19·2 0·4	2,577 21·7 0·2
Professional and scientific services XXV Number in sample Average weekly earnings (£) Standard error (£)	2,604 27·7 0·2	1,298 28·4 0·3	1,306 26·9 0·3	188 26·2 0·7	460 25·8 0·5	660 27·1 0·4	410 26·6 0·6	588 26·0 0·5	920 26·3 0·4	424 27·2 0·5	333 27·3 0·6	822 26·9 0·4	7,409 27·0 0·1
Miscellaneous services XXVI Number in sample Average weekly earnings (£) Standard error (£)	629 23·2 0·4	395 25·3 0·6	234 19·6 0·5		80 17·6 0·8	112 18·5 0·7	64 18·2 0·8	91 17·6 0·7	166 18·7 0·7	94 17·6 0·9	(a) agnion	102 17·2 0·7	1,431 20·4 0·2
Public administration XXVII Number in sample Average weekly earnings (£) Standard error (£)	1,102 28·2 0·3	645 30·9 0·5	457 24·3 0·4		148 23·8 0·6	184 23·9 0·6	122 23·1 0·7	171 23·2 0·5	288 23·7 0·4	161 22.8 0.6	134 23·2 0·6	219 22·9 0·5	2,593 25·4 0·2

Note: See footnote to table 54.

Average gross hourly earnings of full-time manual men, by industry group within region, April 1972 Table 58

(This table corresponds to 1971 survey table 63)

Industry group (Order of SIC 1968)	South East	Greater London	South East (excl. Greater London)	East Anglia	South West	West Mid- lands	East Mid- lands	York- shire and Hum- berside	North West	North	Wales	Scot- land	Great Britain
All industries and services I-XXVII Number in sample Average hourly earnings (p) Standard error (p)	17,821 73·2 0·2	8,516 75·7 0·3	9,305 70·8 0·2	1,880 64·4 0·4	3,861 66·8 0·3	7,001 76·3 0·3	4,624 69·8 0·3	6,400 68·8 0·3	8,291 70·9 0·2	4,204 71 · 1 0 · 3	3,273 73·4 0·4	6,278 69·4 0·3	63,633 71 · 4 0 · 1
All Index of Production industries II-XXI Number in sample Average hourly earnings (p) Standard error (p)	10,427 76·2 0·2	4,501 77·9 0·4	5,926 74·9 0·3	1,154 68·0 0·5	2,438 70·4 0·4	5,586 79·3 0·3	3,527 72·8 0·3	4,798 71 · 1 0 · 3	6,010 73 · I 0 · 3	3,166 74·4 0·3	2,458 77·2 0·4	4,293 72·9 0·3	43,857 74·4 0·1
All manufacturing industries III-XIX Number in sample Average hourly earnings (p) Standard error (p)	7,897 78·2 0·3	3,371 79·8 0·4	4,526 77·1 0·3	853 70·5 0·6	1,703 73·1 0·5	4,691 81·0 0·3	2,384 71·8 0·4	3,320 70·5 0·3	4,907 74·0 0·3	2,025 74·9 0·4	1,493 79·6 0·5	2,850 74·8 0·4	32,123 75·8 0·1
All non-manufacturing industries I, II, XX-XXVII Number in sample Average hourly earnings (p) Standard error (p)	9,924 69·2 0·2	5,145 73·1 0·3	4,779 65·1 0·3	1,027 59·4 0·5	2,158 62·0 0·4	2,310 67·2 0·4	2,240 67·6 0·4	3,080 67·0 0·4	3,384 66·6 0·3	2,179 67·6 0·4	1,780 68·5 0·5	3,428 65·1 0·3	31,510 67·0 0·1
Agriculture, forestry, fishing I Number in sample Average hourly earnings (p) Standard error (p)	288 50·9 0·9		278 50·9 0·9	147 51·1 1·3	96 50·1 1·5	61 47·7 1·3	68 49·4 1·5	94 52·1 1·4		52 52·1 2·7	Mir was	187 53·4 1·2	1,047 51·2 0·5
Mining and quarrying II Number in sample Average hourly earnings (p) Standard error (p)	75 71·9 1·9	ST S	69 72·3 2·0	12 0:01	95 72·3 1·7	196 81·3 1·2	598 82·6 0·7	623 82·3 0·7	130 80·4 1·5	477 83·2 0·8	355 81·6 0·9	328 86·4 1·1	2,890 81·8 0·3
Food, drink and tobacco III Number in sample Average hourly earnings (p) Standard error (p)	688 74·5 0·8	388 76·4 1·1	300 72 · I I · 2	152 66·7 1·3	233 67·3 1·1	235 72·3 1·3	177 68·8 1·6	256 66·0 1·0	421 73·3 0·9	130 64·3 1·3	74 66·5 1·6	346 68·9 1·0	2,712 70·5 0·4
Chemicals and allied industries V Number in sample Average hourly earnings (p) Standard error (p)	354 75·3 1·1	168 77·0 1·7	186 73·8 1·4	60 79·5 2·1	77 74·6 1·9	82 72·8 2·0	78 63·6 1·8	153 75·4 1·5	477 80·3 0·9	269 84·0 1·0	91 79·0 2·7	136 78·8 1·6	1,777 77·8 0·5
Metal manufacture VI Number in sample Average hourly earnings (p) Standard error (p)	217 74·3 1·2	108 76·7 1·7	109 71·8 1·7	ONE SAN	20 E4 20 E4 20 E4	636 78·4 0·8	265 75·4 1·1	572 76·5 1·0	158 73·5 1·5	355 73·1 1·0	488 85·6 0·8	266 75·4 1·3	3,011 77·4 0·4
Mechanical engineering VII Number in sample Average hourly earnings (p) Standard error (p)	1,125 74·6 0·5	383 74·5 0·9	742 74·6 0·7	147 67·3 1·0	272 69·7 0·9	588 75·5 0·8	460 71·5 0·9	504 68·6 0·7	634 70·0 0·8	310 76·1 1·1	130 77·4 1·8	488 78·3 0·9	4,658 73·2 0·3
Instrument engineering VIII Number in sample Average hourly earnings (p) Standard error (p)	229 69·9 1·2	112 67·4 1·1	117 72·3 2·1	3.0	643	3.0	1 681	SOE'X	51 66·0 1·8	2.604	nhin	56 73·3 2·3	449 70·2 0·9
Electrical engineering IX Number in sample Average hourly earnings (p) Standard error (p)	926 74·7 0·6	458 75 · I 0 · 9	468 74·4 0·9	65 66·3 1·6	96 66·5 1·2	352 77·8 1·0	151 68·8 1·3	97 68·8 1·3	396 72·9 0·9	200 75·2 1·0	94 72·1 1·7	135 73·6 1·4	2,512 73·6 0·4
Shipbuilding and ship repairing X Number in sample Average hourly earnings (p) Standard error (p)	237 77·9 1·2	282	211 78·2 1·3	251 1-52 1-52	107 73·5 1·9	941 9-01		3.0 T	165 77·5 1·2	197 79·5 1·2	TVXCC	280 78·1 1·2	1,074 77·3 0·6
Vehicles XI Number in sample Average hourly earnings (p) Standard error (p)	1,214 88·8 0·6	454 89·3 1·0	760 88·5 0·8	108 76·0 1·1	318 83·2 1·0	1,148 99·3 0·6	251 79·7 1·1	216 79·0 1·2	662 83·1 0·7	76 76·5 2·1	122 86·5 1·7	90.4	88.6
Metal goods not elsewhere specified XII Number in sample Average hourly earnings (p) Standard error (p)	567 72·7 0·8	283 72·3 1·1	284 73·2 1·1	of manual con-		774 73·9 0·7	124 70·6 1·6	69.6	262 69·0 1·1	77 69·8 2·2	110 74·6 2·0	70.1	71.7
Textiles XIII Number in sample Average hourly earnings (p) Standard error (p)	74 70·6 2·2					108 75·1 2·2	328 72·5 1·1	64.5	562 63·5 0·7	68.9	81.7	64-0	67.5
Clothing and footwear XV Number in sample Average hourly earnings (p) Standard error (p)	132 68·6 2·0	96 70·7 2·4			63 76·4 2·6		137 71 · 2 1 · 8	60.5	90 65·0 2·0				618 68·4 0·8
Bricks, pottery, glass, cement etc. XVI Number in sample Average hourly earnings (p) Standard error (p)	310 72.5 1.1		72.4			287 71·6 1·1	128 68·8 1·3	72.1	242 74·4 1·1			152 70 · 1 1 · 5	71.3

Table 58 (continued) Average gross hourly earnings of full-time manual men, by industry group within region, April 1972

(This table corresponds to 1971 survey table 63)

APRIL 1972 FULL-TIME MANUAL MEN, aged 21 and over, including those whose pay was affected by absence South East (excl. Greater London) York-shire and Hum-berside West Mid-lands East Mid-lands North West North Wales Great Britain East Anglia South West Industry group (Order of SIC 1968) South East Greater London Timber, furniture, etc. XVII Number in sample Average hourly earnings (p) Standard error (p) 78 65·4 1·8 104 65·3 1·4 140 66·9 1·5 58 62·0 2·3 255 71·4 1·1 77 67·0 2·0 74 68·4 1·9 427 73·0 0·9 172 75·4 1·5 Paper, printing and publishing 91 73·1 2·3 74 84·1 3·1 147 76·9 1·9 Number in sample Average hourly earnings (p) Standard error (p) 425 101 · 9 2 · 0 549 83·1 1·0 98 75·5 2·0 974 91·2 1·1 Other manufacturing industries XIX

Number in sample

Average hourly earnings (p)

Standard error (p) 59 76·1 2·2 247 83·0 1·4 70 67·0 1·8 352 72·0 1·0 167 73·8 1·5 185 70·4 1·3 85 77·5 2·2 64 63·3 1·8 70·2 2·6 Construction XX

Number in sample

Average hourly earnings (p)

Standard error (p) 7,269 65·7 0·2 562 65·2 0·7 592 67·1 0·8 525 68·6 0·9 1,911 68·3 0·4 874 71·2 0·6 1,037 65·8 0·6 247 58·8 0·7 507 60·2 0·6 432 64·8 0·8 689 63·9 0·8 Gas, electricity and water XXI 1,575 77·4 0·4 Number in sample Average hourly earnings (p) Standard error (p) 250 79·2 1·1 294 76·0 0·9 166 76·9 1·4 154 75 · 1 1 · 3 72 74·3 2·2 544 77·4 0·7 133 74·9 1·5 76.4 Transport and communication XXII 1,016 72·4 0·7 313 70·6 1·0 7,389 73·0 0·2 Number in sample
Average hourly earnings (p)
Standard error (p) 1,722 81·4 0·5 1,024 73·0 0·7 197 68·0 1·3 453 70·0 0·8 524 71 · 8 0 · 9 360 66·6 0·7 626 70 · I 0 · 8 385 67·2 1·0 2,746 78·2 0·4 69.0 Distributive trades XXIII 3,353 61·7 0·3 167 58·5 1·2 122 64·8 1·9 1,167 66·1 0·6 598 69·2 0·8 135 58·6 1·3 398 59·7 0·8 290 57·7 0·9 569 63·0 0·7 262 57·3 0·9 249 59·7 1·1 Number in sample Average hourly earnings (p) Standard error (p) Professional and scientific services XXV Number in sample Average hourly earnings (p) Standard error (p) 1,870 60·7 0·3 170 58·4 1·0 108 57·5 1·0 696 63·2 0·6 300 66·3 1·0 396 60·8 0·8 67 59·3 1·8 149 59·6 1·2 134 58·2 1·1 222 60·8 1·0 93 59·0 1·3 Miscellaneous services XXVI 250 56·6 1·1 140 56·5 1·4 216 56·5 1·3 2,666 57·9 0·4 189 56·5 1·7 91 51·1 1·6 1,135 59·8 0·6 592 61·9 1·0 543 57·6 0·7 96 53·8 1·5 200 61·2 1·2 Number in sample Average hourly earnings (p) Standard error (p) 56.6 Public administration XXVII Number in sample Average hourly earnings (p) Standard error (p) 310 57·4 0·6 2,918 60·3 0·3 163 57·9 0·8 228 58·6 0·8 163 56·6 0·7 159 54·9 0·7 312 59·5 0·8 541 67·9 0·7 500 60·3 0·6 253 57·7 0·8 215 61·6 0·9 1,041 64·3 0·5 74 55·2 1·4

Note: Figures are not shown for groups with less than 50 persons in the sample or for which the estimate of average hourly earnings had a standard error of more

Table 59 Average gross hourly earnings of full-time non-manual men, by industry group within region, April 1972

(This table corresponds to 1971 survey table 64)

FULL-TIME NON-MANUAL MEN, aged 21 and over, including those whose pay was affected by absence

Industry group (Order of SIC 1968)	South East	Greater London	South East (excl. Greater London)	East Anglia	South West	West Mid- lands	East Mid- lands	York- shire and Hum- berside	North West	North	Wales	Scot- land	Great Britain
All industries and services I-XXVII Number in sample Average hourly earnings (p) Standard error (p)	12,977 118·9 0·6	7,451 125·6 0·9	5,526 110·1 0·8	815 101·7 1·8	2,003 01·6 1·2	2,943 108·4 1·0	1,780 103·9 1·4	2,230 103·1 1·1	3,784 105 · 8 0 · 9	1,519 104·9 1·3	1,179 106·4 1·6	2,513 103·3 1·1	31,743 110·5 0·4
All Index of Production industries II-XXI Number in sample Average hourly earnings (p) Standard error (p)	4,610 118·6 1·0	2,198 124·8 1·6	2,412 113·0 1·2	328 106·4 2·9	818 103·3 1·7	1,588 110·9 1·4	837 106·3 2·3	976 104·3 1·6	1,648 106·3 1·3	666 109·4 1·8	478 109·7 2·3	983 105·3 1·4	12,932 111·1 0·5
All manufacturing industries III-XIX Number in sample Average hourly earnings (p) Standard error (p)	3,851 118·5 1·1	1,792 124·2 1·8	2,059 113·7 1·4	c L-texts:	633 103·7 2·0	1,366 110·6 1·5	673 106·5 2·4	769 104·1 1·9	1,426 105·7 1·4	530 110·1 2·0	352 110·2 2·8	772 103·9 1·5	10,631 111-0 0-6
All non-manufacturing industries I, II, XX-XXVII Number in sample Average hourly earnings (p) Standard error (p)	9,126 119·1 0·8	5,659 126·0 1·1	3,467 108·1 1·1	556 99·3 2·1	1,370 100-6 1-5	1,577 106·5 1·4	1,107 102·3 1·8	1,461 102·5 1·4	2,358 105·9 1·2	989 102·1 1·7	827 104·8 1·9	1,741 103·0 1·4	21,112 116·2 0·4
Mechanical engineering VII Number in sample Average hourly earnings (p) Standard error (p)	595 111·2 2·3	234 119·6 4·3	361 105·7 2·5		107 96·4 3·6	222 113·1 4·1		154 98·6 3·5	213 98·4 2·9	106 107·8 3·7	s) agains (s	139 104·6 3·6	1,777 106·0 1·3
Electrical engineering IX Number in sample Average hourly earnings (p) Standard error (p)	866 114·7 1·9	374 117·6 3·4	492 112·5 2·1	₩E - #6	CZ SI	179 101·5 2·8	71 SM PAC 5	50,1 _{0.3}	188 100·5 3·1	78 106·6 4·3	Sanatawa See 6 Sanatawa See 6	83 105·3 3·7	1,614 109·4 1·2
Vehicles XI Number in sample Average hourly earnings (p) Standard error (p)	421 120·0 4·1	114 113·9 4·6	06 351 13 13	45 (5) (6)(6)	207 105·2 3·9	282 114·1 3·2	105 107·1 3·5	01 546.73	143 99·6 2·9	81.4 cm 28.4 2 cm	HIXX Guerra	72 92·5 3·1	1,336 111·0 1·7
Transport and communication XXII Number in sample Average hourly earnings (p) Standard error (p)	1,183 107·3 1·4	879 112·4 1·8	304 93·1 2·1	0	88 90·8 3·1	107 90·0 3·1	Property of	156 90·1 2·4	286 98·7 3·3	93 -13,5	ianaific lo i artiggo (a	169 96·9 2·9	2,258 101·3 1·0
Distributive trades XXIII Number in sample Average hourly earnings (p) Standard error (p)	1,310 101·1 2·5	793 109·6 3·5	517 88·5 3·1	81 196	208 74·1 2·7	256 84·2 3·3	195 79·0 2·8	232 82·0 2·8	361 85·3 2·7	124 68·6 2·2	(XX 202	1106 11103 0130 11 081 011031 02	3,099 88·8 1·3
Professional and scientific services XXV Number in sample Average hourly earnings (p) Standard error (p)	1,752 127·4 1·6	829 127·2 2·3	923 127·7 2·2	125 119·2 4·8	351 126·0 3·5	450 131·4 2·8	306 128·9 3·5	380 130·1 3·3	561 129·0 2·8	253 128·0 4·0	199 133·5 4·7	420 123·0 3·0	4,797 127·9 0·9
Public administration XXVII Number in sample Average hourly earnings (p) Standard error (p)	1,961 119·7 1·3	1,192 130·9 1·8	769 103·2 1·6	130 98·2 3·1	366 101·0 2·5	322 101·5 2·6	226 102·9 3·2	271 96·5 2·4	528 100·0 1·8	276 97·6 2·5	252 100·2 3·0	419 97·2 2·3	4,751 107·7 0·8

Note: See footnote to table 58.

Table 60 Average gross hourly earnings of full-time manual women, by industry group within region, April 1972

(This table corresponds to 1971 survey table 65)

Industry group (Order of SIC 1968)	South East	Greater London	South East (excl. Greater London)	East Anglia	South West	West Mid- lands	East Mid- lands	York- shire and Hum- berside	North West	North	Wales	Scot- land	Great Britain
All industries and services											pay to-	se hous out	cyclini K
Number in sample Average hourly earnings (p) Standard error (p)	3,841 45·2 0·2	1,889 47·7 0·3	1,952 42·8 0·3	366 41·0 0·6	722 40·9 0·5	1,726 43·7 0·3	1,205 43·6 0·4	1,402 41·2 0·3	2,183 43·1 0·2	899 41 · 6 0 · 4	566 41·3 0·5	1,677 41·9 0·3	14,587 43·1 0·1
All Index of Production industries II-XXI Number in sample Average hourly earnings (p) Standard error (p)	1,987 46·0 0·3	912 47·5 0·5	1,075 44·8 0·4	214 42·7 0·6	385 43·9 0·6	1,286 45·2 0·3	952 44·9 0·4	974 42·2 0·3	1,560 44·6 0·3	587 43·2 0·4	368 42·5 0·6	1,009 43·8 0·4	9,322 44·4 0·1
All manufacturing industries III-XIX Number in sample Average hourly earnings (p) Standard error (p)	1,964 46·1 0·3	901 47·6 0·5	1,063 44·8 0·4	213 42·7 0·6	382 43·9 0·6	1,274 45·2 0·3	944 44·9 0·4	965 42·1 0·3	1,550 44·6 0·3	580 43·3 0·4	362 42·6 0·6	1,004 43·8 0·4	9,238 44·4 0·1
All non-manufacturing industries I, II, XX-XXVII Number in sample Average hourly earnings (p) Standard error (p)	1,877 44·4 0·3	988 47·8 0·5	889 40·5 0·4	153 38·6 1·0	340 37·5 0·6	452 39·6 0·5	261 39·1 0·7	437 39·0 0·5	633 39·4 0·4	319 38·8 0·7	204 39·1 0·8	673 39·2 0·4	5,349 40·9 0·2
Food, drink and tobacco III Number in sample Average hourly earnings (p) Standard error (p)	201 48·9 1·1	101 49·3 1·6	100 48·5 1·4	55 43·0 1·1	69 43·3 1·3	69 41·2 0·8	79 45·8 1·3	100 40·4 0·8	163 45·7 1·0	58 41·1 1·4	til oos	213 44·4 0·9	1,038 44·6 0·4
Mechanical engineering VII Number in sample Average hourly earnings (p) Standard error (p)	124 50·0 1·2	55 52·3 2·1	69 48·1 1·2			82 46·3 1·5		100 H	58 46·1 1·4	10 kg	(18 V gla) (a) equipa	skartigræ Igross Mir 6 e hind	437 46·9 0·6
Electrical engineering IX Number in sample Average hourly earnings (p) Standard error (p)	403 45·5 0·5	174 48·0 0·9	229 43·6 0·6		27 3.4 2.84 8.4 7.1 8.4	178 49·0 0·8	54 45·0 1·7	77 43·3 0·8	187 47·4 0·7	147 46·8 0·8	62 44·2 1·1	135 47·5 0·7	1,325 46·2 0·3
Metal goods not elsewhere specified XII Number in sample Average hourly earnings (p) Standard error (p)	108 42·8 1·0	53 45·5 1·7	55 40·2 1·0		PR S	301 41·3 0·5	10 X	81 43·5 1·3	51 43·7 1·2	716 1134		ologias ili	651 42·1 0·4
Textiles XIII Number in sample Average hourly earnings (p) Standard error (p)	61E 67E 0 T	193 3-70 8-0	325 8-85 1-01		ME 7 1	80 46·7 1·4	390 45·5 0·7	254 40·8 0·6	333 43·8 0·6	55 41·2 1·3	(å) egend	215 40·0 0·6	1,426 43·2 0·3
Clothing and footwear XV Number in sample Average hourly earnings (p) Standard error (p)	291 44·6 0·7	170 47 · 1 1 · 0	121 41·1 0·9		77 48·9 2·1	71 42·2 1·4	250 45·1 0·8	189 40·2 0·7	319 42·1 0·7	149 40·1 0·7	66 40·0 1·1	154 40·3 1·0	1,611 42·7 0·3
Paper, printing and publishing XVIII Number in sample Average hourly earnings (p) Standard error (p)	206 47·8 0·8	90 49·0 1·3	116 46·8 1·0		510 F	225 225 235 -45 25 -45	80-0 10-0 10-0 10-0 10-0	51 40·8 1·2	106 42·8 0·9	256.2	a Pilar	89 44·2 0·7	620 44·1 0·4
Other manufacturing industries XIX Number in sample Average hourly earnings (p) Standard error (p)	187 42·2 1·0	73 44·2 2·2	114 40·9 0·9		704 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	64 43·5 1·5		212 212 213 214 215 215 215 215 215 215 215 215 215 215	72 41·0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TEXX a	en nome se la nes se la mes se la mesa	497 41·9 0·5
Distributive trades XXIII Number in sample Average hourly earnings (p) Standard error (p)	244 42·0 0·8	146 43·0 1·1	98 40·5 1·2	120		67 36·2 0·8		92 35·4 1·0	114 36·6 0·8	01.11	STAXT	77 34·4 1·0	753 37·9 0·4
Professional and scientific services XXV Number in sample Average hourly earnings (p) Standard error (p)	569 44·8 0·5	252 48·3 0·7	317 42·0 0·6	56 40·8 1·2	114 39·4 1·0	178 42·7 0·6	88 42·2 1·3	148 42·8 0·6	230 41·3 0·6	114 40·8 0·9	85 40·8 1·0	268 42·0 0·5	1,850 42·6 0·2
Miscellaneous services XXVI Number in sample Average hourly earnings (p) Standard error (p)	541 38·5 0·5	288 41·1 0·8	253 35·6 0·7		120 34·6 1·2	121 33·4 0·9	82 33·5 1·2	122 33·9 0·9	184 35·0 0·8	105 33·1 1·1	60 34·4 1·7	195 32·3 0·8	1,565 35·4 0·3

Note: See footnote to table 58.

Table 61 Average gross hourly earnings of full-time non-manual women, by industry group within region, April 1972

(This table corresponds to 1971 survey table 66)

ELULTIME NON-MANUAL WOMEN, aged 18 and over, including those whose pay was affected by absence

APRIL 1972

Industry group (Order of SIC 1968)	South East	Greater London	South East (excl. Greater London)	East Anglia	South West	West Mid- lands	East Mid- lands	York- shire and Hum- berside	North West	North	Wales	Scot- land	Great Britain
All industries and services I-XXVII Number in sample Average hourly earnings (p) Standard error (p)	9,560 65·1 0·3	5,385 69·5 0·4	4,175 59·4 0·5	624 56·1 1·2	1,422 55·6 0·9	2,305 57·5 0·7	1,374 57·2 0·9	1,889 55·6 0·7	3,146 57·2 0·6	1,393 55·8 0·9	1,001 57·8 1·0	2,441 56·1 0·7	25,155 59·8 0·2
All Index of Production industries II-XXI Number in sample Average hourly earnings (p) Standard error (p)	1,890 59·1 0·5	967 64·6 0·7	923 53·6 0·6	138 48·3 1·2	300 48·9 0·9	735 49·8 0·5	403 49·2 0·8	489 48·4 0·6	742 50·7 0·7	289 50·6 1·0	190 51·4 1·3	491 49·6 0·8	5,667 52·9 0·2
All manufacturing industries III-XIX Number in sample Average hourly earnings (p) Standard error (p)	1,639 58·5 0·5	820 63·9 0·8	819 53·3 0·6	126 48·5 1·3	243 47·6 0·8	638 49·2 0·5	332 48·2 0·9	412 47·4 0·7	675 50·6 0·7	231 49·5 1·0	141 50·8 1·6	399 48·8 0·8	4,836 52·3 0·3
All non-manufacturing industries, I, II, XX-XXVII Number in sample Average hourly earnings (p) Standard error (p)	7,921 66·4 0·4	4,565 70·5 0·5	3,356 60·9 0·6.	498 58·1 1·5	1,179 57·3 1·0	1,667 60·8 0·9	1,042 60·2 1·1	1,477 57·9 0·9	2,471 59·0 0·7	1,162 57·1 1·0	860 59·0 1·2	2,042 57·6 0·8	20,319 61·6 0·2
Food, drink and tobacco III Number in sample Average hourly earnings (p) Standard error (p)	172 61 · 1 1 · 7	111 66·5 2·2	61 51·2 2·0	79 45-6 1-3	60 5-10 6-40	66 48·5 1·7	68 0-68 1-1	50 43·0 1·5	79 50·2 1·6	105	till sale	72 47·1 2·1	572 51·7 0·8
Mechanical engineering VII Number in sample Average hourly earnings (p) Standard error (p)	216 54·6 1·1	84 61 · 1 2 · 2	132 50·5 0·9		ES DOM:	94 48·6 1·5	55 48·0 1·9	54 46·5 1·9	74 45·7 1·4	#C1 0-62 -181 3-40-5	BY go	54 48·2 1·5	646 50·2 0·6
Electrical engineering IX Number in sample Average hourly earnings (p) Standard error (p)	283 55·4 0·9	121 58·6 1·5	162 53·1 1·2	42 0 69 0 1	201 2 - 200 2	75 48·4 1·7	100	0.0 0.5k	84 50·3 1·6	504 2189 2189	(a) ends		596 52·2 0·6
Transport and communication XII Number in sample Average hourly earnings (p) Standard error (p)	627 67·1 0·8	434 71·2 0·9	193 57·9 1·3		55 57·2 2·1	90 57·1 1·6	59 55·0 1·9	76 55·9 1·9	137 54·1 1·4	56 51·9 2·2	(a) esalt	103 56·5 1·8	1,259 61·2 0·5
Distributive trades XXIII Number in sample Average hourly earnings (p) Standard error (p)	1,476 47·1 0·5	766 53·1 0·8	710 40·8 0·6	106 38·3 1·0	263 36·7 0·7	344 39·3 0·7	225 39·6 1·0	335 38·3 0·7	601 39·8 0·5	313 37·6 0·7	200 35·7 0·8	528 37·6 0·9	4,391 41·2 0·3
Insurance, banking, finance and business services XXIV Number in sample Average hourly earnings (p) Standard error (p)	1,404 66·8 0·7	1,042 71·2 0·8	362 54·1 1·0	67 50·7 1·8	114 50·9 1·4	163 49·9 1·3	98 53·8 1·9	139 50·7 1·4	271 55·3 1·1	75 51·8 1·8	61 49·3 2·0	188 52·9 1·2	2,580 60·1 0·5
Professional and scientific services XXV Number in sample Average hourly earnings (p) Standard error (p)	2,422 76·7 0·9	1,138 76·1 1·2	1,284 77·3 1·2	180 75·6 3·0	455 73·5 2·1	674 79·4 1·7	410 78·7 2·2	592 73·7 1·7	930 76·7 1·4	412 77·7 2·2	328 78·8 2·3	812 74·9 1·4	7,215 76·5 0·5
Miscellaneous services XXVI Number in sample Average hourly earnings (p) Standard error (p)	615 60·1 1·1	388 66·3 1·5	227 49·6 1·4		82 44·8 1·7	107 47·9 1·9	54 46·9 2·1	82 44·8 1·8	171 48·8 1·6	42-2	(q) cycle	95 43·7 2·1	1,380 52·7 0·7
Public administration XXVII Number in sample Average hourly earnings (p) Standard error (p)	1,110 75·5 0·9	647 83·3 1·3	463 64·7 1·0		149 62·4 1·6	190 62·8 1·5		174 61·0 1·3	292 62·2 1·1	166 60·3 1·4	135 61·8 1·4	221 60·2 1·3	2,625 67·4 0·5

Note: See footnote to table 58.

Table 62 Average gross weekly earnings of full-time adult men and women, by region and sub-region, April 1972

(This table corresponds to 1971 survey table 71)

FULL-TIME MEN, aged 21 and over and FULL-TIME WOMEN, aged 18 and over, including those whose pay was affected by absence. A PRIL 1972

legion and sub-region			e manua			e non-m ed 21 an			e manua (aged 18			ne non-m (aged 18	
		Number	Average earnings		Number	Average earnings		Number	Average earnings	Stan- dard error	Number	Average earnings	Stan- dard error
10 10 25 8523 19 6 81	1 192,1	1.0	£	£	1.0	£	£		£	£		£	£
Gouth East Greater London Central London* Rest of Greater London Outer Metropolitan Outer-South East: Essex		18,059 8,637 1,909 6,728 5,150 381	33·4 34·5 35·9 34·1 33·4 30·7	0·1 0·1 0·3 0·1 0·2 0·5	13,989 8,039 3,499 4,540 3,519 202	46·6 49·2 52·7 46·6 44·3 40·0	0·2 0·3 0·6 0·4 0·4	3,909 1,929 362 1,567 1,068 81	17·7 18·8 19·5 18·6 17·1 16·3	0·1 0·1 0·3 0·2 0·2 0·5 0·4	9,910 5,654 2,307 3,347 2,354	24·0 25·7 27·5 24·4 22·4	0·1 0·1 0·2 0·2 0·2
: Kent : Sussex : Solent : Beds, Berks, Bucks, O	cford	596 738 1,785 772	30·0 28·6 32·2 32·9	0·4 0·3 0·3 0·4	248 485 1,021 475	38·6 37·8 42·2 44·8	0·7 0·8 0·9	153 178 347 153	15·0 15·6 16·4 16·7	0·4 0·3 0·3 0·4	446 787 317	20·4 20·8 21·8	0.5
East Anglia South East North East North West South West		1,911 435 752 425 299	29·4 28·9 28·6 31·0 29·8	0·2 0·4 0·3 0·5 0·5	883 212 300 215	40·4 41·2 36·8 42·1	0·7 1·5 0·9	375 72 153 76 74	15·7 15·7 16·4 15·4 14·7	0·2 0·5 0·4 0·5 0·5	639 156 229 107 147	20·7 19·8 20·5 19·5 22·9	0·3 0·6 0·7 0·9
South West Central Southern Western Northern		3,905 717 791 454 1,943	30·2 29·2 28·2 26·7 32·1	0·2 0·3 0·3 0·4 0·2	2,145 371 401 184 1,189	40·0 40·5 39·0 36·2 40·8	0·4 1·1 0·9 1·1 0·6	725 153 141 73 358	15·8 15·6 15·9 13·9 16·2	0·2 0·4 0·5 0·5	1,449 281 278 763	20·6 20·6 20·8 20·5	0.2
West Midlands Central Conurbation Coventry Belt The Rural West North Staffordshire		7,062 1,249 3,772 1,056 271 714	33·6 31·4 34·3 37·7 27·8 30·4	0·1 0·3 0·2 0·4 0·5 0·3	3,098 526 1,669 461 301	42·2 39·8 43·0 43·1 40·3	0·4 0·8 0·6 0·8	1,736 293 878 206 70 289	16·6 16·7 16·6 17·3 14·5 16·6	0·I 0·3 0·2 0·4 0·4 0·3	2,329 382 1,265 340 220	21·0 21·1 20·9 20·7	0·2 0·5 0·2 0·4
East Midlands Nottingham/Derbyshire Leicester Eastern Lowlands Northampton		4,713 2,543 1,087 488 595	31·0 31·1 31·3 29·3 31·6	0·1 0·2 0·3 0·4 0·4	1,902 962 493 197 250	40·5 40·7 40·8 39·5 39·5	0·5 0·7 1·1 1·4 1·2	1,218 586 361 92 179	16·5 15·9 17·6 14·6 17·1	0·2 0·2 0·3 0·5 0·4	1,399 747 326 182	20·9 20·7 20·6 21·5	0.
Yorkshire and Humberside North Humberside		6,499 570	30·9 31·5	0·1 0·5	2,409	40.5	0.5	1,408 108	15·7 15·6	0·1 0·5	1,921 175	20·4 19·5	0.
South Humberside Mid-Yorkshire		525 472 108	34·7 29·4 26·9	0·5 0·5 0·7	224	40 · 4	1.5	79	15.5	0.6	174	20.8	0.
South Lindsey South Yorkshire Yorkshire Coalfield West Yorkshire		1,077 1,145 2,602	31·6 32·6 29·4	0·3 0·3 0·2	430 213 1,131	41·2 40·4 40·0	1·0 1·2 0·6	176 220 750	16·0 16·3 15·6	0·4 0·4 0·2	348 213 890	19·9 20·2 20·7	0.
North West South Cheshire (High Peak) South Lancashire Manchester Merseyside		8,355 625 867 3,022 2,234	31·7 31·5 32·8 29·9 35·1	0·1 0·4 0·4 0·2 0·2	4,058 328 301 1,643 1,073	41.6 43.6 41.2 42.2 42.1	0·3 1·1 1·1 0·6 0·6	2,203 159 210 874 495	16·5 16·2 17·0 15·9 17·4	0·1 0·4 0·4 0·2 0·3	3,180 228 256 1,231 932	20·9 21·8 20·0 20·9 21·0	0. 0. 0.
Furness Fylde Lancaster		164 248 130	31·3 29·2 30·1	0·8 0·7 0·9	134	35.1	1.4				128	22.4	0.
Mid-Lancashire North East Lancashire		414 651	31·0 28·6	0·5 0·4	226 243	42·0 38·3	1.1	107 236	16.5	0.3	141	20.4	0.
North Industrial North East—North Industrial North East—South		4,264 2,085 1,335 186	31·6 31·7 32·8 28·3	0·2 0·2 0·3 0·6	1,645 911 433	40·7 40·0 42·2	0·5 0·6 1·0	912 464 269	16·0 16·5 15·9	0·2 0·2 0·3	1,437 819 338	20·8 21·0 20·7	0.
Rural North East—North Rural North East—South Cumberland and Westmorland		183 475	28·5 30·5	0.8	186	41.5	1.6	116	15.2	0.4	150	20.0	0.
Wales		3,316	32.8	0.2	1,264	41.3	0.5	573	16.1	0.2	1,024	21.4	0.
Industrial South Wales: Central and Eastern valleys West South Wales Coastal belt North East Wales North West Wales: North coast : Remainder		836 788 886 315 98 158	31·7 34·3 33·1 34·4 28·8 28·6 34·6	0·3 0·4 0·4 0·6 0·8 0·8 1·3	193 222 496 105	40·1 41·5 42·3 41·3	1·2 1·1 1·0 1·4	151 123 145 62	16·2 15·9 17·0 15·7	0·3 0·4 0·5 0·6	173 166 415	22·1 22·4 21·0	0.
South West Wales Scotland		6,389	31-1	0.1	2,742	41.5	0.4	1,692	16.4	0·1 0·2	2,494 1,235	20·8 20·7	0
Glasgow Falkirk/Stirling Edinburgh Tayside Borders		3,217 360 1,282 500 132	32·5 32·9 30·6 27·6 26·5	0·2 0·5 0·3 0·4 0·8		41·6 43·1 42·3	0·5 1·7 0·9	887 88 317 158	16·8 15·7 16·5 16·1	0·2 0·3 0·3	1,235 121 570 197	20·1 21·0 20·4	0.
South West North East Highlands		161 482 255	30·9 28·8 28·6	0·8 0·5 0·7	194	39-3	1.3	105	15.0	0.4	all lun	or and some	
Great Britain	osself boe e	64,473	32 · 1	0.0	34,135	43.4	0.1	14,751	16.6	0.0	25,782	22 · 1	0

Notes: Figures are not shown for groups with under 50 persons in the sample or for which the estimate of average weekly earnings had a standard error of more than 4 per cent.

*Central London comprises the areas covered by the Bermondsey, Borough, City of London, King's Cross and Westminster local employment offices.

Table 63 Average gross weekly earnings of full-time adult men and women, by region and sub-region, April 1972

FULL-TIME MEN, aged 21 and over and FULL-TIME WOMEN, aged 18	and over, whose pay was not affected by absence

APRIL 1972

Region and sub-region		ne manu Il and ov			ne non-n ged 21 an			ne manu (aged I			ne non-n (aged l	
	Number	Average		Number	Average earnings		Number	Average		Number	Average	Stan- dard error
10 Year 10 Yea	199158	£	£	10173	£	£	1	£	£		1	1
South East Greater London Central London* Rest of Greater London Outer Metropolitan Outer-South East: Essex	16,585 7,904 1,812 6,092 4,745 361	34·0 35·2 36·5 34·8 34·0 31·1	0·1 0·1 0·3 0·1 0·2 0·6	13,865 7,958 3,479 4,479 3,489 202	46·7 49·4 52·8 46·8 44·4 40·0	0·2 0·3 0·6 0·4 0·4 1·4	3,427 1,697 343 1,354 932 74	18·1 19·3 19·8 19·1 17·6 16·4	0·1 0·2 0·3 0·2 0·2 0·5	9,696 5,529 2,272 3,257 2,303	£ 24·2 25·8 27·6 24·6 22·5	0·1 0·1 0·2 0·2 0·2
: Kent : Sussex : Solent : Beds, Berks, Bucks, Oxford	561 702 1,619 693	30·6 29·0 32·9 33·0	0·5 0·3 0·3 0·4	246 483 1,016 471	38·7 37·8 42·3 44·9	1·3 0·7 0·8 0·9	137 152 301 134	15·4 16·1 16·8 17·0	0·4 0·3 0·3 0·4	218 439 770 309	20·4 22·6 20·8 22·0	0·6 0·5 0·3 0·5
East Anglia South East North East North West South West	1,800 406 714 398 282	29·8 29·4 28·8 31·5 30·2	0·2 0·4 0·3 0·5 0·5	878 209 299 215	40·4 41·3 36·8 42·1	0·7 1·5 0·9	316 63 128 64 61	16·1 16·0 17·1 15·7 14·8	0·3 0·5 0·4 0·5 0·5	635 153 228 107 147	20·8 20·0 20·6 19·5 22·9	0·3 0·6 0·6 0·7 0·9
South West Central Southern Western Northern	3,595 676 724 423 1,772	30·7 29·6 28·5 27·2 32·9	0·2 0·3 0·3 0·4 0·2	2,124 368 397 182 1,177	40·I 40·7 39·0 36·2 40·9	0·4 1·1 0·9 1·1 0·6	613 127 122 62 302	16·0 15·9 16·0 14·0 16·4	0·2 0·4 0·5 0·5	1,413 271 271 745	20·7 20·7 20·9 20·6	0·2 0·6 0·6
West Midlands Central Conurbation Coventry Belt The Rural West North Staffordshire	6,222 1,115 3,325 878 249 655	34·5 32·3 35·1 39·5 28·2 31·1	0·1 0·3 0·2 0·4 0·5 0·3	3,056 518 1,644 455	42·4 40·0 43·3 43·3	0·4 0·8 0·6 0·8	1,397 235 721 156 63 222	17·1 17·2 17·2 17·5 14·9 17·3	0·1 0·3 0·2 0·4 0·4	2,261 367 1,227 332	21·1 21·3 21·1 20·9	0·2 0·5 0·2 0·4
East Midlands Nottingham/Derbyshire Leicester Eastern Lowlands Northampton	4,283 2,281 1,012 441 549	31·8 32·0 31·9 30·0 31·9	0·1 0·2 0·3 0·4 0·4	1,877 952 484 197 244	40·6 40·8 41·2 39·5 39·8	0·5 0·7 1·1 1·4 1·2	1,011 481 296 81 153	17·0 16·5 18·1 15·1 17·5	0·2 0·2 0·3 0·5 0·4	1,370 728 324 180	21·0 20·9 20·6 21·6	0·2 0·3 0·4 0·8
Yorkshire and Humberside North Humberside South Humberside	5,846 525 491	31·7 32·2 35·3	0·1 0·5 0·6	2,391	40.6	0.5	1,182	16.2	0·1 0·5	1,872	20·6 19·5	0·2 0·6
Mid-Yorkshire South Lindsey South Yorkshire Yorkshire Coalfield West Yorkshire	427 101 939 999 2,364	29·8 27·2 32·5 33·6 30·1	0·5 0·8 0·3 0·3	428 211 1,122	40·6 41·3 40·5 40·1	1·5 1·0 1·2 0·6	70 147 181 628	16·1 16·4 17·0 16·1	0·6 0·4 0·4 0·2	344 209 857	20·8 20·0 20·3 21·0	0·7 0·5 0·5 0·3
North West South Cheshire (High Peak) South Lancashire Manchester Merseyside Furness	7,370 567 779 2,675 1,958	32·5 32·2 33·8 30·9 35·7 31·6	0·1 0·4 0·4 0·2 0·3 0·8	4,023 325 298 1,630 1,064	41·7 43·8 41·3 42·3 42·2	0·3 1·1 1·1 0·6 0·6	1,803 129 172 702 411	17·1 17·0 17·6 16·5 18·0	0·I 0·4 0·4 0·2 0·3	3,093 225 246 1,198 902	21·1 21·8 20·2 21·1 21·2	0·2 0·6 0·6 0·3 0·3
Fylde Lancaster	229 118	29.5	0.8	131	35.5	1.4				128	22.4	0.8
Mid-Lancashire North East Lancashire	330 584	31·5 29·5	0·6 0·4	225 240	42·2 38·6	1.2	93 194	16·7 17·7	0·4 0·3	137 179	20.6	0.7
North Industrial North East—North Industrial North East—South Rural North East—North	3,858 1,883 1,204 173 169	32·2 32·2 33·6 28·9 28·8	0·2 0·2 0·3 0·6 0·8	1,621 897 428	40·9 40·2 42·4	0·5 0·6 1·0	756 390 214	16·5 16·9 16·6	0·2 0·3 0·3	1,407 800 333	20·9 21·1 20·7	0·3 0·3 0·5
Rural North East—South Cumberland and Westmorland	429	31.3	0.8	182	42.0	1.6	91	15.4	0.5	146	19.9	0.7
Wales Industrial South Wales:	2,991	33 · 4	0.2	1,253	41.4	0.5	487	16.5	0.2	999	21.5	0.3
Central and Eastern valleys West South Wales Coastal belt North East Wales North West Wales: North coast : Remainder South West Wales	738 701 823 270 94 150 166	32·6 35·0 33·8 34·9 29·1 29·2 34·2	0·3 0·4 0·4 0·6 0·8 0·8 1·3	193 217 492 104	40·1 41·6 42·4 41·3	1·2 1·1 1·0 1·4	126 102 127 55	16·4 16·4 17·6 16·2	0·3 0·5 0·6 0·6	170 162 402	22·2 22·6 21·2	0.8 0.8 0.5
Scotland Glasgow Falkirk/Stirling Edinburgh Tayside Borders	5,620 2,790 327 1,083 473 124	31·7 33·3 33·7 31·2 27·8 27·1	0·1 0·2 0·5 0·3 0·4 0·8	2,710 1,378 641	41·7 41·7 42·5	0·4 0·5 0·9	1,437 729 80 273 138	16·8 17·4 15·9 16·9 16·6	0·1 0·2 0·5 0·3 0·4	2,439 1,215 119 554 192	21·0 20·8 20·3 21·2 20·6	0·2 0·3 0·7 0·4 0·7
South West North East Highlands	155 424 244	30·8 29·1 28·9	0·9 0·5 0·7	194	39.3	1.3	90	15-2	0.4		*21	
Great Britain	58,170	32.8	0.0	33,798	43.5	0.1	12,429	17-1	0.0	25,185	22.2	0.1

Notes: Figures are not shown for groups with under 50 persons in the sample or for which the estimate of average weekly earnings had a standard error of more than

*Central London comprises the areas covered by the Bermondsey, Borough, City of London, King's Cross and Westminster local employment offices.

Average gross hourly earnings of full-time adult men and women, by region and sub-region, April 1972 Table 64

(This table corresponds to 1971 survey table 72)

FULL-TIME MEN, aged 21 and over and FULL-TIME WOMEN, aged 18 and over, including those whose pay was affected by absence APRIL 1972 Full-time manual men Region and sub-region (aged 21 and over) men (aged 21 and over) women (aged 18 and women (aged 18 and over) over) Number Average Stan-earnings dard Number Average Stan-earnings dard lumber Average Stan-earnings dard Number Average Stan-earnings dard error error error error new pence pence pence pence pence pence pence 17,821 8,516 1,875 6,641 5,090 372 587 730 1,766 760 12,977 7,451 3,273 4,178 3,287 118·9 125·6 138·1 116·0 113·8 65·1 69·5 74·8 66·0 60·9 0·3 0·4 0·6 0·6 0·7 3,841 1,889 353 1,536 1,053 9,560 5,385 2,140 3,245 2,306 45·2 47·7 49·4 47·3 44·2 41·5 39·1 40·5 41·6 42·9 73·2 75·7 78·5 74·9 72·9 66·1 65·7 62·6 70·0 73·1 0·2 0·3 0·7 0·3 1·0 0·8 0·6 0·5 0·8 0·2 0·3 0·8 0·4 0·4 0·9 0·8 0·6 0·9 South East Greater London
Central London*
Rest of Greater London
Outer Metropolitan
Outer-South East: Essex 79 151 174 345 150 220 437 774 310 56·1 60·2 56·0 59·6 2.2 445 954 441 95·4 107·0 113·4 2·0 2·1 2·5 : Solent : Beds, Berks, Bucks, Oxford 64·4 64·6 62·8 66·6 64·8 101·7 104·9 92·2 366 70 151 75 70 41·0 40·6 42·4 39·8 39·5 0·6 1·2 1·0 1·1 1·1 624 154 223 1·2 1·8 2·2 1,880 428 737 419 296 56·1 54·1 55·4 0·4 0·9 0·6 0·9 1·0 815 196 278 1·8 3·9 2·4 East Anglia South East North East 197 3.5 102.8 40·9 40·7 40·4 36·0 42·2 101·6 103·5 96·8 93·5 103·9 722 153 140 73 356 3,861 709 781 443 1,928 66·8 63·7 62·2 61·3 71·1 0·3 0·6 0·6 0·8 0·4 2,003 345 360 175 1,123 1·2 3·3 2·6 3·6 1·5 0·5 0·9 1,422 55 . 6 0.9 South West 271 2.2 55-2 750 55.2 1.0 291 875 203 68 289 108·4 103·9 110·0 110·2 43·7 43·6 43·5 46·1 38·1 44·2 0·3 0·7 0·4 0·9 0·8 0·6 0·7 1·7 0·9 1·5 7,001 1,232 3,743 1,054 267 705 76·3 70·6 77·4 88·9 61·2 68·0 0·3 0·6 0·4 0·8 1·0 0·7 2,943 499 1,599 429 1·0 2·3 1·4 2·3 2,305 57·5 58·0 57·5 56·4 West Midlands 380 1,252 333 286 105-2 3.4 North Staffordshire 43 · 6 42 · 2 46 · 9 38 · 0 44 · 8 0·4 0·5 0·7 1·1 0·9 580 357 90 178 730 320 0·9 1·2 1·7 **4,624** 2,485 1,075 479 585 69·8 70·2 71·1 63·7 70·6 0·3 0·4 0·6 0·8 0·8 57·2 56·4 57·3 1,780 900 460 103 · 7 103 · 7 106 · 7 I·4 I·9 3·3 East Midlands Nottingham/Derbyshire Leicester Eastern Lowlands 234 102.5 3.4 Northampton 6,400 556 503 463 107 1,074 1,119 2,578 68·8 69·6 74·4 63·9 57·9 71·6 75·6 64·9 2,230 217 122 103 · 1 103 · 1 97 · 7 41·2 41·0 1,889 1,402 1.0 55·6 53·4 2.1 0·3 1·0 1·0 0·9 2·1 0·6 0·6 0·3 Yorkshire and Humberside North Humberside South Humberside Mid-Yorkshire 79 40.3 1.2 169 55.8 2.2 South Lindsey South Yorkshire 42·0 42·3 41·1 0·8 0·8 0·4 340 211 875 54·0 55·4 56·4 1·5 2·0 1·1 176 219 745 407 200 1,040 109 · 5 103 · 9 101 · 1 2·8 3·4 1·5 Yorkshire Coalfield West Yorkshire 0·2 0·8 0·8 0·4 0·6 3,146 225 254 1,213 925 57·2 59·6 54·1 57·2 57·6 0·6 2·3 1·9 0·9 1·1 3,783 307 284 1,524 995 105 · 8 112 · 4 109 · 7 107 · 6 105 · 1 0·9 3·2 3·3 1·6 1·7 ,183 North West South Cheshire (High Peak) South Lancashire Manchester Merseyside 70·9 69·9 73·0 67·3 77·7 71·8 66·2 65·4 69·6 65·2 0·2 0·7 0·6 0·4 0·5 1·3 1·5 1·3 0·8 0·7 8,291 621 863 3,001 2,220 163 237 129 410 647 42·5 44·5 42·2 44·8 157 210 865 487 Furness 37.6 1.5 56 Fylde Lancaster 41·7 44·2 106·9 97·0 107 235 0.8 218 231 3·2 2·8 Mid-Lancashire North East Lancashire 1,393 800 324 4,204 2,054 1,322 179 180 469 71·1 71·9 73·6 63·8 60·7 67·6 **899** 459 266 41 · 6 42 · 5 42 · 1 0·4 0·5 0·6 0·3 0·4 0·6 1·4 1·3 0·9 855 398 104·9 103·4 109·1 1·3 1·7 2·8 North Industrial North East—North Industrial North East—South Rural North East—North Rural North East—South Cumberland and Westmorland 4.1 112 39.9 1.0 169 108.9 1,001 57.8 1.0 566 41.3 0.5 1.6 3,273 73.5 0.4 1,179 106-4 Wales Industrial South Wales: 73·0 77·4 72·8 76·4 64·4 63·8 62·3 72·3 102·7 109·8 109·5 105·5 185 210 466 94 Central and Eastern valleys
West South Wales
Coastal belt
North East Wales 813 788 876 313 96 153 50 184 0.6 0.8 0.7 1.2 1.8 1.5 2.5 2.1 43·0 40·3 1.5 407 57.2 North West Wales: North coast Central South West Wales 69·4 72·7 73·0 69·4 60·9 57·3 66·2 62·8 60·8 1,677 883 85 313 157 41 · 9 43 · 3 39 · 6 41 · 8 40 · 7 0·3 0·4 1·1 0·6 0·7 2,441 1,212 56·1 55·4 103·3 103·7 1.1 2,513 1,303 6,278 3,191 354 1,263 493 126 152 459 240 Scotland Glasgow Falkirk/Stirling Edinburgh 1.3 560 56.6 585 104.0 2.2 Tayside Borders South West North East Highlands 0.9 103 39.0 177 99.6 3.9

63,633

71.4

Great Britain

0.1 31,742 110.5

0.4

14,587

43 - 1

0.1 25,155

59.8

0.2

Notes: Figures are not shown for groups with under 50 persons in the sample or for which the estimate of average hourly earnings had a standard error of more than 4 per cent.

*Central London comprises the areas covered by the Bermondsey, Borough, City of London, King's Cross and Westminster local employment offices.

Table 65 Distributions of gross weekly earnings of full-time adult men, by region, April 1972

(This table corresponds to 1971 survey table 74)

FULL-TIME MEN, aged 21 and over, whose pay was not affected by absence.

APRIL 1972

Region	Number	PROPERTY.			Percent	tage with	weekly	earnings	less than			
(men	sample	£18	£20	€22	£25	£30	£35	£40	£45	£50	£60	£80
Full-time manual men South East	16,585	2.9	5.7	10.5	20.1	40.1	60.2	75.4	05.0			
Greater London South East (excl. Greater London) East Anglia	7,904 8,681 1,800	2·6 3·1 4·7	4·7 6·6 10·7	8·6 12·3 18·4	16·7 23·3 33·0	35·3 44·6 55·8	55·7 64·4 75·6	75·4 71·7 78·7 88·8	85·9 83·4 88·3 94·6	91·8 90·1 93·4 97·7	97·1 96·6 97·6 99·4	99.6 99.6 99.7
South West West Midlands East Midlands	3,595 6,222 4,283	1·8 2·4	9·0 4·6 6·8	16·1 8·7 12·1	29·4 17·1 23·5	53·9 36·2 46·1	72·8 56·9 68·4	85·0 73·2 83·7	91·7 85·3 92·4	96·1 93·0 96·3	99·1 98·3 99·2	99·9 99·8 100·0
Yorkshire and Humberside North West North Wales Scotland	5,846 7,370 3,858 2,991 5,620	2·9 3·2 2·8 2·3 3·8	7·2 7·3 7·2 6·2 8·4	13·9 12·7 12·8 11·4 15·4	25·6 24·0 23·8 20·9 27·0	48·6 45·5 44·9 41·8 49·2	69·7 65·5 65·5 61·6 68·1	83·9 80·2 82·1 77·5 81·5	91·3 88·8 90·4 87·9 90·0	95·4 94·3 95·4 93·9 94·8	98·7 98·4 98·8 98·4 98·7	99.8 99.9 99.6 99.6
Great Britain	58,170	2.9	6.8	12.3	23 · 0	44-3	64.5	79-4	88.7	94.0	98.2	99.8
Full-time non-manual men	13,865	1.4	2.9	E.4	10.3	22.1	25.0	40.0	50.0	(0.0	01.0	00.0
South East Greater London South East (excl. Greater London) East Anglia South West	7,958 5,907 878 2,124	1·4 1·5 4·0 2·5	2·6 3·4 6·3 4·6	5·4 4·7 6·3 10·0 9·0	10·3 9·1 12·0 16·5 16·8	22·1 20·6 24·2 31·8 30·5	35·9 33·4 39·3 46·8 45·7	48·8 45·0 54·0 61·3 59·5	59·9 55·6 65·8 70·6 72·0	68·8 64·1 75·1 78·4 80·6	81·0 77·4 85·9 88·0 89·4	92·3 90·6 94·7 96·5 96·5
West Midlands East Midlands Yorkshire and Humberside North West	3,056 1,877 2,391 4,023 1,621	2·0 2·0 2·2 1·9 1·8	3·7 4·1 4·6 4·2 4·2	5·5 7·4 8·7 7·6 7·5	11·0 14·1 16·3 13·8 15·7	23·8 31·5 31·9 27·9 31·0	39·5 47·4 45·7 41·8	54·9 61·1 59·7 56·3	67·7 71·8 71·6 67·9	77·9 80·3 79·8 76·7	88·6 88·9 88·7 87·9	96·5 96·2 96·1 96·0
North Wales Scotland	1,021 1,253 2,710	1.9	3.8	6.2	13.1	27·8 29·0	43·8 43·2 43·4	57·6 57·1 56·5	69·2 68·9 67·8	78·5 77·6 76·1	88·3 88·8 87·2	96·1 95·4
Great Britain	33,798	1.9	3.8	6.8	12.8	26 · 1	40-4	54-1	65.5	74-4	85 · 3	94.5
All full-time men	30,450	2.2	4.4	8.2	15.7	31.9	49.2	63.3	74-1	81.3	89-8	96.3
Greater London South East (excl. Greater London) East Anglia South West	15,862 14,588 2,678 5,719	2·0 2·5 4·4 3·4	3·7 5·3 9·3 7·3	6·7 9·8 15·7 13·5	12·9 18·7 27·6 24·7	27·9 36·3 47·9 45·2	44·5 54·2 66·1 62·8	58·3 68·7 79·8 75·5	69·4 79·2 86·7 84·4	77·1 86·0 91·3 90·4	87·0 92·8 95·7 95·5	95·1 97·6 98·8
West Midlands East Midlands Yorkshire and Humberside	9,278 6,160 8,237	1·8 2·3 2·7	4·3 5·9 6·5	7·6 10·6 12·4	15·1 20·6 22·9	32·1 41·7 43·7	51·2 62·0 62·8	67·2 76·8 76·9	79·5 86·1 85·6	88·0 91·4 90·9	95·1 96·0 95·8	98·7 98·9 98·7
North West North Wales Scotland	11,393 5,479 4,244 8,330	2·7 2·5 2·2 3·7	6·2 6·3 5·5 7·5	10·9 11·3 9·9 13·4	20·4 21·4 18·6 23·4	39·3 40·8 37·6 42·6	57·1 59·1 56·2 60·1	71·8 74·8 71·5 73·4	81·4 84·1 82·3 82·8	88·1 90·4 89·1 88·7	94·7 95·7 95·5 95·0	98·5 98·6 98·6 98·3
Great Britain	91,968	2.6	5.7	10.3	19.3	37.6	55.7	70-1	80-1	86.8	93.5	97.9

Table 66 Distributions of gross weekly earnings of full-time adult women, by region, April 1972

(This table corresponds to 1971 survey table 75)

FULL-TIME WOMEN, aged 18 and over, whose pay was not affected by absence

APRIL 1972

Region			Number	sabnaM			Percent	age with	weekly	earnings	less than			
9231 Q001 Q00 Q00	652	790	in sample	£10	£12	£14	£16	£18	£20	£22	£25	£30	£35	£40
ATT A LO SO TE 18 AND			0.02	0.00				199.51				400,000	Receipt o	-12-22
Full-time manual women South East			3,427	4.0	10.5	23.6	40.8	56.4	69.0	78-4	88-4	95.9	98.0	99.
Greater London			1.697	2.5	6.7	17.5	34.1	49.1	61.9	71.4	84.0	94.2	97.2	99.
South East (excl. Greater London)			1,730	5.6	14.3	29.7	47.5	63.6	76.0	85.4	92.6	97.5	98.7	99.
East Anglia	1000		316	6.0	17.4	30.1	52.5	68.7	82.0	90.5	97.5	99.7	99.7	99.
South West			613	7.7	20.1	36.9	55.8	70.2	83 · 4	91.0	95.8	98.7	99.4	99.
West Midlands			1,397	4.3	13.2	28.9	46.4	63 - 1	75.5	84.4	91.3	98.4	99.6	99.
East Midlands			1,011	4.3	13.0	29.5	48.3	63.6	76.2	84.3	92.2	98.3	99.5	99.
Yorkshire and Humberside			1,182	6.4	17.2	34.4	55.0	70.1	81.4	88 - 4	94.7	99.1	99.8	100-
North West			1,803	5.1	13.7	26.6	45.4	. 61 - 3	74.8	84.5	94.0	98.2	99.5	99.
North			756	7.0	16.4	32.0	48.4	64.2	80.8	87.7	94.2	98.2	99.9	100.
Wales			487	5.1	15.4	31.4	53.8	67.8	81.3	86.7	93.6	98.2	99.6	100.
Scotland			1,437	5.0	14.9	31.0	48-1	62.4	77.3	85.7	94.3	98.1	99.4	99.
Great Britain			12,429	5.0	13.8	28.6	46.9	62 · 4	75.5	84-1	92.3	97.7	99 · 1	99.
Full-time non-manual women			7.20	0.13	23	2 6 6 1		180.5				100	D.Preze	
South East			9.696	1.2	4.0	9.1	16.8	26.9	37.3	48.0	63-6	80.0	88.6	93.
Greater London			5,529	0.8	2.2	5.0	10.0	18.0	27.3	38.3	56-1	76.3	87.0	91.
South East (excl. Greater London)	THE PERSON NAMED IN		4,167	1.7	6.3	14.5	25.7	38.6	50.6	60.9	73.5	84.9	90.6	94.
East Anglia			635	0.9	7.9	18.0	29.8	45.2	56.4	67.6	78 · 1	88.7	93.7	95.
South West			1,413	3.2	9.1	19.2	33.6	45.7	57.3	68.4	77.2	88.0	92.8	95
West Midlands			2,261	1.4	7.0	15-1	29.4	44.0	56.0	66.1	77.1	87.8	92.1	95.
East Midlands			1,370	1.8	7.4	18.3	32.0	45.8	57.9	67.8	76·9 78·4	86.9	91.5	95
Yorkshire and Humberside			1,872	2.4	8.9		34.9	45.6	56.4	66.2	77.3	87.0	92.1	95.
North West			3,093	3.1	7.0	16.8	34.0	46.3	57.4	66.0	76.1	86.3	91.0	95.
North Wales			1,407	2.7	9.1	20.2	32.1	42.8	54.2	62.3	72.8	84.1	89.6	94
Scotland			2,439	3.1	10.2	21.1	34.1	46.0	56.1	65.0	76.3	86.2	90.7	94.
Great Britain			25,185	1.9	6.7	14.9	26.3	38.5	49.3	59.2	71.7	84.3	90.5	94.
					100	0.5	100	584 B1				200		
All full-time women						100	000	34.6	45.6	56.0	70.1	84-1	91.0	94
South East			13,123	1.9	5.7	12.9	23.0	25.3	35.4	46.1	62.7	80.5	89.4	93
Greater London			7,226	1.2	3.3	18.9	32.1	46.0	58.1	68.1	79.1	88.6	93.0	96
South East (excl. Greater London)	5 02		5,897 951	2.8	8.6	22.0	37.3	53.0	64.9	75.2	84.5	92.3	95.7	96
East Anglia			2.026	4.5	12.4	24.5	40.3	53.1	65.2	75.3	82.8	91.3	94.8	97
South West West Midlands			3.658	2.5	9.4	20.4	35.9	51.3	63.5	73.1	82.5	91.8	94.9	97
East Midlands			2,381	2.9	9.7	23.0	38.9	53.3	65.6	74.8	83.4	91.7	94.9	96
Yorkshire and Humberside			3.054	3.9	12.1	25.2	42.7	57.2	67.7	75.5	84.7	92.0	95.5	97
North West			4,896	3.2	9.4	20.4	36-1	51.4	63.2	72.9	83 - 4	91.1	94.9	96
North			2,163	4.5	12.6	25.3	39.0	52.5	65.6	73.6	82.4	90.4	94-1	97
Wales			1,486	3.5	11.2	23.9	39.2	51.0	63.1	70.3	79.6	88.7	92.9	96
Scotland			3,876	3.8	12.0	24.8	39.3	52.1	64.0	72.7	83.0	90.6	93.9	96
Great Britain			37,614	2.9	9.1	19.5	33-1	46.4	58.0	67.4	78-5	88-7	93.4	96

Table 67 Distributions of gross hourly earnings of full-time adult men, by region, April 1972

(This table corresponds to 1971 survey table 77)

FULL-TIME MEN, aged 21 and over, including those whose pay was affected by absence

APRIL 1972

Region was a self-self-self-self-self-self-self-self-	Number	0.000			Percent	age with	hourly e	arnings l	ess than			
	sample	45p	50p	55p	60p	65p	70p	75p	80p	90p	100р	125p
Full-time manual men	17,821	4.9	9.6	18.0	28.0	38.9	49.5	59.5	68 · 4	81.5	89.0	97.3
South East	8,516	4.3	7.4	13.9	22.6	32.9	43.8	54.3	64-1	78.8	86.8	96.4
Greater London South East (excl. Greater London)	9,305	5.5	11.7	21.9	32.9	44.3	54.7	64.3	72.4	83.9	91.0	98.0
East Anglia	1,880	9.5	18.9	32.9	45.0	57.0	67.6	76.8	83.0	91.4	96.5	99.4
South West	3,861	7.3	15.8	28.5	40.6	52.7	62.5	71.1	78.5	88.3	94.5	99.1
West Midlands	7,001	3.2	8.1	15.8	24.6	34.0	43.9	52.2	60.6	73.2	83.6	97 - 3
East Midlands	4,624	4.5	12.2	21.7	33.0	44.2	55.0	64.4	72.0	83 - 4	93.6	99-0
Yorkshire and Humberside	6,400	5.8	13.8	25 · 1	35.9	48-1	58.2	67.5	74.8	85 · 1	93.2	98.7
North West	8,291	5.4	12.0	21.3	32.4	42.8	53 · 1	62.6	71.2	84.4	91.7	98.4
North 2 49 2 49	4,204	4.4	11.3	21.3	31.8	42.2	52.3	61.3	69.7	82.1	92.4	98.7
Wales	3,273	3.9	9.9	18.2	28.4	38.2	48.0	57.5	64.2	77.8	89-1	98.6
Scotland	6,278	5.8	13.3	23.6	35.4	46.5	57.2	65.5	72.6	84.3	91.8	98.8
Great Britain	63,633	5.1	11.5	21 · 1	31.6	42.5	52.8	62 · 1	70 · 1	82.3	90.6	98 - 2
Full-time non-manual men					7.0		14.0	21.0	26.0	36.7	46.3	65.7
South East	12,977	1.5	2.8	5.3	7.8	11.8	16.2	21.0	23.4	33.6	42.8	61.6
Greater London	7,451	1.4	2.3	4.2	6.4	14.3	19.0	24.1	29.5	40.8	51.1	71.2
South East (excl. Greater London)	5,526	1.7	3.5	6.7	13.6	18.2	24.1	30.1	36.3	48.6	59.4	74.6
East Anglia	2,003	4·5 2·7	5.0	8.8	12.8	18.8	24.5	30.9	36.8	47.4	57.9	75 - 6
South West	2,943	2.0	3.8	5.5	8.6	12.5	17.1	22.8	29.0	40.6	51.5	72.7
West Midlands	1.780	2.1	3.8	7.4	11.3	17.0	22.7	28.9	36.0	47.8	57.3	75.7
East Midlands Yorkshire and Humberside	2,230	2.2	4.3	8.8	13.3	18.3	23.8	29.5	35.7	46.3	56.4	75.
North West	3,784	1.9	4.0	7.9	11.4	16.6	21.9	27.6	33.5	43.8	53.7	73 - 3
North	1,519	1.7	3.7	7.3	11.7	17.7	23.8	29.5	36.1	44.8	54.8	73 - 7
Wales	1.179	1.7	3.6	5.7	9.4	15-1	19.4	26.5	32.2	43.5	53.4	73.0
Scotland Scotland	2,513	3.0	5.5	9.8	13.3	18.5	23.7	29.9	36.5	47.0	56.6	74.6
Great Britain	31,743	2.0	3.7	6.8	10.0	14.7	19.7	25 · 2	30.9	41 · 6	51.5	70.6
All full-time men				10.7	10.5	27.5	25.5	43.3	50.5	62.6	71.0	84.0
South East	30,798	3.5	6.8	12.7	19.5	27.5	35·5 30·0	37.7	45.1	57.7	66.3	80.2
Greater London	15,967	4.1	8.6	16.2	24.3	33.1	41.4	49.3	56.4	67.8	76.2	88 - 0
South East (excl. Greater London)	2.695	8.0	15.2	26.1	35.5	45.3	54.4	62.6	68.9	78.5	85.3	91.9
East Anglia	5.864	5.7	12.1	21.8	31.1	41.1	49.5	57.4	64.2	74.4	82.0	91.
South West West Midlands	9,944	2.9	6.8	12.8	19.8	27-6	35.9	43.5	51.2	63.6	74.1	89.9
East Midlands		3.8	9.8	17.7	26.9	36.7	46.0	54.6	62.0	73.5	83 · 5	92.5
Yorkshire and Humberside	8,630	4.9	11.4	20.9	30.1	40-4	49.3	57.7	64.7	75 · 1	83.7	92.6
North West	12,075	4.3	9.5	17.1	25.8	34.6	43.3	51.6	59.4	71.7	79.8	90.6
North		3.7	9.2	17.6	26.4	35.7	44.8	52.8	60.8	72.2	82.4	91.9
Wales	4,452	3.3	8.2	14.9	23 · 4	32 · 1	40.5	49.3	55.7	68.7	79.7	91.8
Scotland	8,791	5.0	H-I	19.7	29 · 1	38.5	47.7	55.3	62.3	73.7	81.7	91.9
Great Britain	95,376	4-1	8.9	16.3	24.4	33.2	41.8	49.8	57 · 1	68.8	77.6	89.0

Table 68' Distributions of gross hourly earnings of full-time adult women, by region, April 1972

(This table corresponds to 1971 survey table 78)

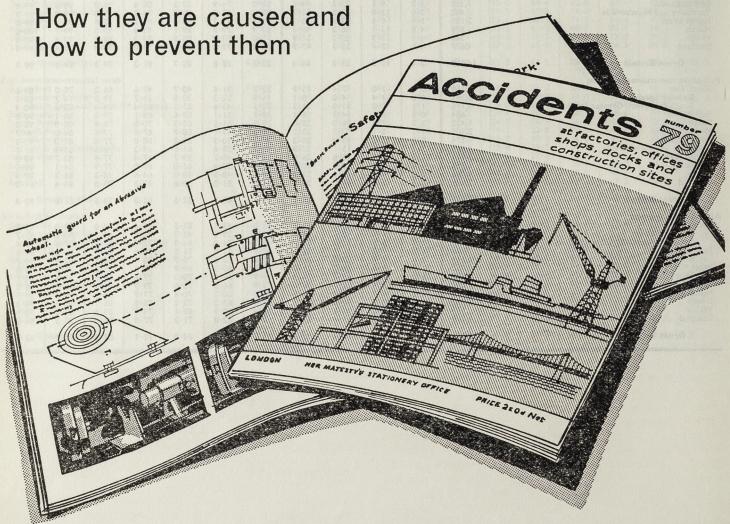
FULL-TIME WOMEN, aged 18 and over, including those whose pay was affected by absence

APRIL 1972

Region	Number				Percent	age with	hourly e	arnings l	ess than			
	in sample	25p	30p	35p	40p	45p	50p	55p	60p	70p	80p	100p
Full-time manual women												
South East	3,841	2.8	7.6	19.1	37.1	55.9	71.7	81.2	88.0	95.5	98.4	99.7
Greater London	1,889	2.2	5.6	14.5	29.4	48.7	64.4	75.0	83.2	94.0	97.6	99.5
South East (excl. Greater London)	1,952	3.5	9.6	23.5	44.6	62.9	78.7	87.3	92.6	96.9	99.1	99.8
East Anglia	366	3.6	11.5	24.6	50.6	69.4	83.3	91.5	95.6	99.5	99.5	99.5
South West	722	4.3	15.4	30.2	53.7	70.1	84.4	90.7	94.2	97.5	98.3	99.5
West Midlands	1,726	1.9	8.6	21.7	42.8	61.4	75.8	84.7	90.6	96.4	99.1	99.9
East Midlands	1,205	3.2	9.1	23.2	44.6	62.0	74.9	83 · 3	88.6	96.8	98.8	99.8
Yorkshire and Humberside	1,402	3.6	12.8	28.3	51.7	68.9	82.6	90.0	94.3	99.0	99.8	99.9
North West	2,183	3.4	9.6	22.8	43 · 3	61.4	75.3	86.0	93 · 1	97.9	99.3	99.8
North	899	4.8	13.1	26.3	48.3	64.3	79.9	89 · 1	93.6	98.8	99.9	100.0
Wales	566	4.4	13.3	25.3	51.9	71.0	83.0	88.5	93.3	98.2	99.3	100.0
Scotland	1,677	4.6	12.4	25.3	47.9	64.0	79.8	88 · 1	93.0	98.4	99.4	99.9
Great Britain	14,587	3.4	10.2	23 · 3	44 · 4	62.2	76.8	85 · 7	91.3	97 · 2	99.0	99.8
Full-time non-manual women	and the second											
South East	9,560	0.7	3.0	7.4	13.9	22.3	31.6	40.7	49.6	66.2	78.0	89.6
Greater London	5,385	0.5	1.4	4.0	8.1	14.5	22.3	30.8	39.7	59.8	74.7	88.9
South East (excl. Greater London)	4,175	1.1	5.0	11.9	21.3	32.5	43.6	53.5	62.4	74.6	82.3	90.4
East Anglia	624	0.6	5.1	14.3	26.1	38.5	51.1	59.8	69.1	79.2	86.1	90.9
South West	1,422	2.3	7.2	16.0	28.0	39.5	51.5	60.5	70.0	78.9	85.9	92.3
West Midlands	2,305	1.1	5.1	12.3	22.2	36.5	49 · 1	58.9	67.6	77 · 8	84.0	90.7
East Midlands	1,374	0.9	5.5	13.8	26.2	39.2	50.5	59.8	68.0	77.6	83.0	90.3
Yorkshire and Humberside	1,889	1.6	6.9	15.1	27.9	42.5	53.6	61.5	69.2	78.6	85.4	91.7
North West	3,146	1.3	5.1	13.6	26.0	38.6	49.7	59.7	67 - 4	77.9	83.7	90.8
North	1,393	2.4	8.5	18.5	30.9	42.3	52.4	61.8	69.0	77.9	84.1	90.5
Wales	1,001	2.3	8.9	17.9	29.0	38.7	48.5	58.0	64.4	75.3	81.2	88.9
Scotland	2,441	2.4	8.6	18.0	29.7	41.3	51.2	59.6	67.3	78.5	84.4	91.0
Great Britain	25,155	1.3	5.2	12.3	22.1	33 · 1	43.5	52.6	61.0	73.5	81.8	90.4
All full-time women												
South East	13,401	1.3	4.3	10.8	20.5	32.0	43 - 1	52.3	60.6	74.6	83.8	92.5
Greater London	7,274	0.9	2.5	6.7	13.6	23.4	33.2	42.3	51.0	68.7	80.6	91.7
South East (excl. Greater London)	6,127	1.9	6.5	15.6	28.7	42.2	54.8	64.3	72.0	81.7	87.6	93.4
East Anglia	990	1.7	7.5	18-1	35.2	49.9	63.0	71.5	78.9	86.7	91.0	94.0
South West	2,144	3.0	9.9	20.8	36.7	49.8	62.6	70.7	78 - 1	85.2	90.1	94.7
West Midlands	4,031	1.5	6.6	16.3	31.0	47.2	60.5	69.9	77.5	85.8	90.5	94.6
East Midlands	2,579	2.0	7.2	18.2	34.8	49.9	61.9	70.8	77.6	86.6	91.5	94.7
Yorkshire and Humberside	3,291	2.5	9.4	20.7	38.0	53.8	66.0	73.6		87.3		95.2
North West	5,329	2.2	6.9	17.4	33 · 1	48.0	60.2	70.4	77.9	86.1	90.1	94.5
North	2,292	3.3	10.3	21.6	37.7	50.9	63.2	72.5	78.6	86.1	90·3 87·8	94.2
Wales	1,567	3.1	10.5	20.6	37.3	50.4	60.9	69-1	74.9	83.6		
Scotland	4,118	3.3	10.1	21.0	37 · 1	50.5	62.8	71.2	77.8	86.6	90.5	94.6
Great Britain	39,742	2.1	7.1	16.3	30.3	43 · 8	55 · 7	64.8	72 · 1	82.2	1.88	93.8

DEPARTMENT OF EMPLOYMENT

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Membership of trade unions in 1971

The aggregate membership of trade unions in the United Kingdom at the end of 1971 was about 10,935,000. This number was about 106,000 less than the total at the end of 1970, but about 598,000 more than the total at the end of 1969. The total of 469 trade unions at the end of 1971, compared with 496 at the

The statistics given in this article have been compiled by the Department of Employment from data supplied directly by trade unions, and from other sources including the Registrar of Friendly Societies for Northern Ireland. They relate to all organisations of employees-including those of salaried and professional workers, as well as those of manual wage-earners which are known to include in their objects that of negotiating with employers with a view to regulating the wages and working conditions of their members. The figures cover the total membership (including members in branches overseas) of all such organisations known to the department to have their head offices situated in the United Kingdom. They do not include members of organisations which have their head offices outside the United Kingdom.

All figures given in this article are provisional and subject to revision. The figures previously published for earlier years have been revised as necessary in accordance with the latest information. The total of 469 trade unions at the end of 1971 (which included 14 unions with headquarters in Northern Ireland) showed a reduction of 27, compared with 1970. Twentysix unions were merged in other unions, or otherwise ceased to function, twelve unions amalgamated to form six new unions and five new unions were formed. At the end of 1971 the total membership of all unions included in the statistics was approximately 10,935,000, compared with 11,041,000 at the end of 1970, a decrease of 1.0 per cent. The number of males at the end of 1971 was 8,216,000, a decrease of 107,000 or 1.3 per cent., compared with the previous year. The number of females was 2,720,000, an increase of 2,000 or 0.1 per cent.

The subdivision of the total membership into males and females is not exact, as estimates have been made for some trade unions which were unable to state precisely the numbers of males and of females among their members.

The total membership at the end of 1971 included 61,000 members in branches in the Irish Republic and 7,000 in other branches outside the United Kingdom. Excluding the members of these overseas branches, the total membership in the United Kingdom was thus about 10,867,000. Of this total, the membership in Northern Ireland accounted for 248,000.

The total memberships given above represent the aggregates of the memberships of the individual unions, and persons who are members of more than one union are, therefore, counted more than once in the totals. The precise extent of the duplication is not known, but it is believed to be relatively insignificant.

In table 1 the unions are grouped according to their total membership at the end of 1971.

Table 1

R36 T10 8E0	Number of unions	Total member-	Percentage of	
Number of members	ste andaa	ship*	Total number of all unions	Total membership of all unions
Under 100	84	4,000	17.9	0.0
100 and under 500	114	27,000 36,000	24.3	0.3
500 and under 1,000 1,000 and under 2,500	52 58	95,000	11.1	0.3
2.500 and under 5.000	49	165,000	10.4	1.5
5.000 and under 10.000	31	210,000	6.6	1.9
10,000 and under 15,000	10	119,000	2.1	1.1
15,000 and under 25,000	19	342,000	4.1	3.1
25,000 and under 50,000	15	503,000	3.2	4.6
50,000 and under 100,000	14	1,007,000	3.0	9.2
100,000 and under 250,000	12	1,718,000	2.6	15.7
250,000 and more	11	6,709,000	2.3	61.4
Totals	469	10,935,000	100.0	100.0

*The figures have been rounded to the nearest 1,000 members.

At the end of 1971 there were 250 unions with fewer than 1,000 members each, including 198 with under 500 members each. These 250 smaller unions together accounted for under one per cent. of the total membership of all unions. In contrast, the 23 largest unions, each with 100,000 or more members, together accounted for 77.1 per cent, of the total membership of all

Totals for 1961-1971

Table 2 shows the number of trade unions and their aggregate membership at the end of each of the past eleven years.

This table shows that, while over the last ten years trade union membership has increased by about 10.3 per cent., the number of separate unions has declined by 28.4 per cent.

Table 3 shows an analysis of the number of trade unions by size of union, while table 4 gives an analysis of membership by the size of union over an eleven year period.

Year	Number of unions at end of	Membership at end of year*			Percentage increase (+) or decrease (-) on membership of	
	year	Males	Females	Total	previous year	
INDUITE TO	e explique ex	000's	000's	000's	MARKOLD BE TRUE	
1961	655	7,911	2,005	9,916	+0.8	
1962	636	7,867	2,041	9,909	-0.0	
1963	617	7,866	2,089	9,955	+0.5	
1964	608	7,944	2,158	10,101	+1.5	
1965	594	7,981	2,224	10,205	+1.0	
1966	586	7,899	2,238	10,137	-0.7	
1967	567	7,795	2,267	10,061	-0.7	
1968	545	7,723	2,341	10,064	+0.0	
1969	521	7,854	2,483	10,337	+2.7	
1970	496	8,323	2,718	11,041	+6.8	
1971	469	8,216	2,720	10,935	-1.0	

*The figures have been rounded to the nearest 1,000. The sums of the constituent items may not, therefore, agree with the totals shown.

Federations of trade unions

At the end of 1971 there were 46 federations of trade unions in the United Kingdom, one less than at the end of 1970. Although a large proportion of trade unions are affiliated to federations, some are not affiliated and others are affiliated in respect of only a part of their total membership. On the other hand, many

trade unions, or branches of trade unions, are affiliated to more than one federation.

Directory of Employers' Associations and Trade Unions

The latest edition of the "Directory of Employers' Associations. Trade Unions, Joint Organisations, etc" was issued in January 1970, and a fourth of the directory is reprinted each quarter.

Table 3 Number of trade unions analysed by size of union

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Under 100 members 100 and under 500 500 and under 1,000 1,000 and under 2,500 2,500 and under 10,000 10,000 and under 10,000 10,000 and under 15,000 15,000 and under 15,000 25,000 and under 50,000 50,000 and under 50,000 50,000 and under 250,000 100,000 and under 250,000 250,000 and under 250,000	125 170 58 105 68 32 21 22 16 21 8	125 155 60 104 61 31 24 22 18 18	119 150 60 99 61 31 22 22 18 17 10	113 147 58 100 64 29 23 20 19 17 10 8	116 138 58 91 66 30 20 18 20 19 8	114 137 61 86 65 28 21 18 19 9	114 125 62 83 62 29 20 18 18 17 10	102 126 56 83 60 29 17 19 15 19	97 122 59 70 57 29 11 24 14 16 13	94 119 50 62 53 31 13 22 13 16 14	84 114 52 58 49 31 10 19 15 14
Number of unions at end of year	655	636	617	608	594	586	567	545	521	496	469

Table 4 Membership of trade unions analysed by size of union

20 L272 F 500 504	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Under 100 members 100 and under 500 500 and under 1,000 1,000 and under 5,000 2,500 and under 5,000 5,000 and under 10,000 10,000 and under 15,000 15,000 and under 25,000 25,000 and under 50,000 50,000 and under 50,000 100,000 and under 250,000 250,000 and under 250,000 250,000 and under 250,000	6	6	6	6	6	6	6	5	5	4	4
	43	39	37	36	35	35	32	32	30	29	27
	41	43	43	40	40	43	43	38	41	35	36
	169	173	163	163	146	142	137	133	113	102	95
	221	198	201	217	223	225	216	209	203	185	165
	227	206	207	197	212	192	199	196	197	205	210
	256	289	269	284	251	263	254	215	134	155	119
	402	410	421	388	337	332	333	343	447	419	342
	527	637	665	706	708	666	647	512	492	452	503
	1,414	1,213	1,180	1,196	1,312	1,295	1,187	1,347	1,116	1,111	1,007
	1,267	1,609	1,645	1,687	1,189	1,477	1,539	1,539	1,875	2,188	1,718
	5,342	5,085	5,119	5,182	5,746	5,461	5,469	5,495	5,684	6,155	6,709
otal at end of year	9,916	9,909	9,955	10,101	10,205	10,137	10,061	10,064	10,337	11,041	10,935
Males	7,911	7,867	7,866	7,944	7,981	7,899	7,795	7,723	7,854	8,323	8,216
Females	2,005	2,041	2,089	2,158	2,224	2,238	2,267	2,341	2,483	2,718	2,720

The figures have been rounded to the nearest 1,000 members. The sums of the constituent items may not, therefore, agree with the totals shown.

NUMBERS EMPLOYED BY LOCAL AUTHORITIES AND IN POLICE FORCES: JUNE 1972

Analyses of employment published in the GAZETTE (see, for example, table 4 on page 151 of the February 1972 issue, showing the estimated numbers of employees in employment at June 1971) give separate figures for "local government service". Those figures relate to local government service as defined in the Standard Industrial Classification, and exclude those employees of local authorities, such as teachers, transport staffs, and building workers, who, in accordance with the principles underlying the Standard Industrial Classification, are included in other industry

The figures are based primarily on the counts of national insurance cards exchanged and, as the counts have to be made on the basis of the Standard Industrial Classification, it is not possible to obtain information from that source about the total numbers employed by local authorities.

The co-operation of local authorities, however, makes it possible to publish full details for mid-June of each year. The authorities complete a return at that time showing the numbers employed in each of the main departments and services, and figures for June 1971 obtained from this source were published in the GAZETTE for November 1971 (page 1028). Corresponding figures for June 1972 are given in the table on page 1163.

The figures cover (a) all employees of the councils of all counties, boroughs (county, London and municipal), urban districts and rural districts in England and Wales and of counties and burghs (large and small) in Scotland, and (b) members of the police forces (including the Metropolitan Police). The figures for the police forces, which have been obtained from the Home Office and the Scottish Home and Health Department, exclude traffic wardens and certain other persons employed by Police Authorities. At June 1972 these numbered some 39,000 males and females employed full-time in Great Britain.

The figures represent the total numbers on the payrolls at June 17, 1972, including those temporarily absent through sickness, holidays or other causes. All persons with a normal full-time engagement are included in the columns headed "fulltime" and the persons in the columns headed "part-time" are those engaged on a part-time basis whose employment ordinarily involves service for not more than 30 hours a week.

The figures for construction in the table represent, broadly, workpeople employed in separate building or civil engineering departments engaged on the building of houses, schools, etc and construction of roads, sewers, etc. If, however, an authority has only a small maintenance staff engaged solely in the upkeep of its offices and buildings, the employees are included in the figures for "all other local authority departments". Similarly, roadmen engaged on sweeping and tidying and doing minor repairs are excluded from construction and included in the figures for "all other local authority departments". The figures for transport

services cover not only road transport services, but also docks, river and harbour services, airports and all other forms of public transport operated by the local authorities defined earlier. They exclude employees of passenger transport authorities and London Transport Executive.

A qualification that must be borne in mind is that some of the part-time employees of a local authority, for example, teachers and lecturers at evening classes and technical colleges, are engaged during the daytime in the service of other employers or are working on their own account, and there is, therefore, some overlap between the figures in the table and those for other industries. For example, a person shown in this table under 'Education Department' could appear in an industrial analysis in an industry other than 'Educational services'. The extent of the overlap of all kinds is known to be about 108,000. Since some of it may be between two adjoining local authorities there may be some duplication within the table itself, but the extent of this duplication is likely to be small.

Numbers employed by local authorities and in police forces: June 1972

Department or service	Males		Females		Total males and
The contract of moon early of moon later	Full-time	Part-time	Full-time	Part-time	females
England	tro-Fore18		sniaki estamani ngga kentak kanal da	en tur sublette	
Education department:	104 521	59,502	230,677	96,036	580,736
(a) Lecturers and teachers (b) Other staffs (clerical staff, school cleaners, school canteen staff, etc)	194,521 72,239	21,382	115,454	360,022	569,097
Water supply	9,010	153	820 961	456 212	10,439 99,464
Construction Fransport services	98,126 30,444	165	2,977	320	33,834
Health services, day nurseries, children's, aged persons' and other homes	42,116	5,011	99,103	108,426	254,656
Restaurants and canteens (excluding school canteens); orchestras;	6,480	1,794	3,934	4,394	16,602
entertainments; amusement parks; race courses; golf courses; etc All other local authority departments	371,828	22,777	100,312	52,049	546,966
Police forces (including Metropolitan Police)*	89,550	_	3,842		93,392
Grand total	914,314	110,877	558,080	621,915	2,205,186
Scotland avadmu awarg arood and an	The wet	LONG HO TO	and a resource constraint		
Education department:	belowellie	2017	31,263	6,637	59,390
(a) Lecturers and teachers (b) Other staffs (clerical staff, school cleaners, school canteen staff, etc)	18,473 7,091	3,017	15,208	24,960	49,229
Water supply	739	34	33	7 44	21,012
Construction	20,488 10,858	219	261 1,349	68	12,280
Transport services Health services, day nurseries, children's, aged persons' and other homes	2,640	211	10,078	11,292	24,221
Restaurants and canteens (excluding school canteens); orchestras;	967	124	397	223	1,711
entertainments; amusement parks; race courses; golf courses; etc All other local authority departments	42,018	2,940	12,736	6,184	63,878
Police forces*	10,618	E - 1	429	Mary Committee of the State of	11,047
Grand total	113,892	8,520	71,754	49,415	243,581
Wales should be a section of the sec	Heavy ob	90 60 61		goldend tasto be	cycing, cleaning a drive
Education department:	12,711	2,569	15,271	3,492	34,043
(a) Lecturers and teachers (b) Other staffs (clerical staff, school cleaners, school canteen staff, etc)	3,751	718	9,888	18,497	32,854 438
Water supply	412	2 3	19	5	7,966
Construction Transport services	7,753 2,090	3	201	22	2,316
Health services, day nurseries, children's, aged persons' and other homes	2,531	145	6,055	6,991	15,722
Restaurants and canteens (excluding school canteens); orchestras; entertainments; amusement parks; race courses; golf courses; etc	313	88	130	148	679
All other local authority departments	26,022	1,886	4,970 186	2,928	35,806 5,208
Police forces*	5,022	5,414	36,929	32,084	135,032
Grand total	60,605	100 3,114	30,727	of a Manager and as	San Contract
Great Britain					processes
Education department:	225,705	65,088	277,211	106,165	674,169
(a) Lecturers and teachers (b) Other staffs (clerical staff, school cleaners, school canteen staff, etc)	83,081	24,070	140,550	403,479	651,180
Water supply	10,161	189	872 1,431	468 257	128,442
Construction Transport services	43,392	101	4,527	410	48,430
Health services, day nurseries, children's, aged persons' and other homes	47,287	5,367	115,236	126,709	294,599
Restaurants and canteens (excluding school canteens); orchestras; entertainments; amusement parks; race courses; golf courses; etc	7,760	2,006	4,461	4,765	18,992
All other local authority departments	439,868	27,603	118,018	61,161	646,650
Police forces (including Metropolitan Police)*	105,190				
Grand total	1,088,811	124,811	666,763	703,414	2,583,799

^{*} See fourth paragraph of article.

ACCIDENTS AT WORK—THIRD QUARTER 1972

Between July 1 and September 30 this year 59,311 accidents at work, 108 of which were fatal, were notified to H.M. Factory Inspectorate. These included 49,845 (56 fatal) involving persons engaged in factory processes, 8,154 (49 fatal) to persons engaged on building operations and works of engineering construction, 1,044 (three fatal) in works at docks, wharves and quays other than shipbuilding and 268 (none 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.

Table 1 Analyses by division of inspectorate

Division	Fatal accidents	Total accidents
Northern	12	6,694
West Riding and North Lincolnshire	8	7,771
Midlands (Birmingham)	7	4,565
Midlands (Nottingham)	13	5,114
London and Home Counties (North)	6	3,925
London and Home Counties (East)	7	4,446
London and Home Counties (West)	9	4,274
South Western	9	3,150
Wales	11 3 4	4,506
North Western (Liverpool)	10	5,073
North Western (Manchester)	5	3.871
Scotland	11	5,922
Total	108	59,311

Table 2 Analysis by process

Process	Fatal accidents	Total accidents
Textile and connected processes	100	
Cotton spinning processes	-	454
Cotton weaving processes	- the	250
Weaving of narrow fabrics	_	60
Woollen spinning processes	- 140	267
Worsted spinning processes	_	330
Weaving of woollen and worsted cloths	- 11	95
Flax, hemp and jute processing	- 000	145
Hosiery, knitted goods and lace manufacture	1 -	259
Carpet manufacture		318
Rope, twine and net making	- 400	63
Other textile manufacturing processes	_	188
Textile, bleaching, dyeing, printing and finishing	and the second second	351
Job dyeing, cleaning and other finishing	-	29
Laundries	_	129
Total	1 63.3	2,938
	634	
Clay, minerals, etc Bricks, pipes and tiles	relative Am	542
Pottery	T	382
Other slav products		196
Other clay products Stone and other minerals	2	
Lime	1	156
	1 20	338
Cement Asphalt and bitumen products	- 328	81
Boiler insulation materials		10
Tile slabbing		107
Articles of cast concrete and cement, etc	9139	336
Articles of cast concrete and coment, etc	E LOS CONTRACTOR	336
Total	4	2,074
Metal processes	OF SECTION AND ADDRESS.	
Iron extraction and refining	5	204
Iron Conversion	3	1,018
Aluminium extraction and refining	1	141
Magnesium extraction and refining	_	8
Other metals, extraction and refining	_	282
Metal rolling:—		
Iron and steel	-	1,069
Non-ferrous metals	- 4	114
Tin and terne plate, etc manufacture	_	86
Metal forging		493
Metal drawing and extrusion	_	392
Iron founding	_	1,635
Steel founding	- 100	292
Die casting	_	184
Non-ferrous metal casting	-	248
Metal plating	-	122
Galvanising, tinning, etc		69
Enamelling and other metal finishing	and the same	115
		-

Table 2 (continued) Analysis by process

Process department depart guille	Fatal accidents	Total accidents
General engineering		
Locomotive building and repairing	eros <u>u</u> ndas	177
Railway and tramway plant manufacture and repair Engine building and repairing	1 2 T 0 8 B	320 468
Boiler making and similar work Constructional engineering		405
Motor vehicle manufacture	2	694 1,505
Non-power vehicle manufacture Vehicle repairing	2	288 1,753
Shipbuilding and shipbreaking:— Work in shipyards and dry docks	3	1,646
Work in wet docks or harbours Aircraft building and repairing		74
Machine tool manufacture		325 306
Miscellaneous machine making Tools and implements		1,992
Miscellaneous machine repairing and jobbing engineering Industrial appliances manufacture	_	1,266
Sheet metal working	ī	731 881
Metal pressing Other metal machining	_	487 747
Miscellaneous metal processes (not otherwise specified) Miscellaneous metal manufacture (not otherwise specified)	i	1,056
Railway running sheds		1,013
Cutlery Silverware and stainless substitution for silver	d burneye	47
Iron and steel wire manufacture Wire rope manufacture	1	206
Total	14	16,922
Electrical engineering		Mache
Electric motor, generator, transformer and switchgear manufacture and repair	1	488
Electrical accumulator and battery manufacture and repair	Lavery at	131
Radio and electronic equipment and electrical Instrument manufacture and repair		589
Radio, electronic and electrical component manufacture	_	329
Cable manufacture Electric light bulb and radio valve manufacture and repair	o) tenglisso i	302 210
Other electrical equipment manufacture and repair		518
Total	ari arijuia	2,567
Wood and cork working processes		
Saw milling for home grown timbers Saw milling for imported timbers	-	326 66
Plywood manufacture	2-1511	38
Chip and other building board manufacture Wooden box and packing case making		142
Coopering Wooden furniture manufacture and repair	<u> </u>	41 425
Spraying and polishing of wooden furniture	=	15
Engineers pattern making Joinery		812
Other wood and cork manufacture and repair		261
Total	3	2,198
Chemical industries		
Heavy chemicals	1	416
Fine and pharmaceutical chemicals Other chemicals		298 273
Synthetic dyestuffs	pales - base	75 216
Oil refining Explosives	İ	85
Plastic material and man-made fibre production Soap, etc		424 87
Paint and varnish Coal gas	navale r j ak ja	135
Coke oven operation		291
Gas and coke oven works by-product separation Patent fuel manufacture	Side Ville Tradition	67
Total	5	2,566
Wearing apparel		
Tailoring Other clothing	neylose Teas	194 297
Hatmaking and millinery		12
Footwear manufacture Footwear repair		2
Total	-	671
State Designation of the State		
Paper and printing trades	West Here	614
Paper making Paper staining and coating		814 150
Cardboard, paper box and fibre container manufacture	Res - Day	428 283
Bag making and stationery Printing and bookbinding	i	734 13
Engraving		
Total	2	2,422

Table 2 (continued) Analysis by process

rocess	Fatal accidents	Total accidents
ood and allied trades	SALARS	
Flour milling		76
Coarse milling	2	123
Other milling		45
Bread, flour confectionery and biscuits	No Ecos	1,188
Sugar confectionery	_	459
Food preserving	CENTRA TRANSPORT	968
Milk processing	eminer I cases	361
Edible oils and fats		88
Sugar refining	Made - Mar	117
Slaughter houses	and SCOTT of the	389
Other food processing Alcoholic drink	_	1,474
Non-alcoholic drink	2	171
Non-acconomic drink	meta 1	1/1
Total	5	6,304
Electrical stations	2	582
Plant using atomic reactors		60
Other use of radioactive materials	_	3
Tobacco	_	118
Tanning	Sergount - A those	150
Manufacture and repair of articles made from leather (not otherwise specified)		31
Manufacture and repair of articles mainly of textile		
materials (not otherwise specified)	-	68
Rubber	1	908
Linoleum Cloth coating		36
Manufacture of articles from plastics (not otherwise		20%
specified)	2	835
Glass	-	822
Fine instruments, jewellery, clocks and watches, other than high precision work		198
Upholstery, making up of carpets and of household textiles	Para	141
Abrasives and synthetic industrial jewels	_	51
General assembly and packing (not otherwise specified)	_	148
Processes associated with agriculture	1 = 33	27
Match and firelighter manufacture	di Tunga	16
Water purification Factory processes not otherwise specified	2	450
	11	4,711
Total		
Total Total, all factory processes	56	49,845

Process	Fatal accidents	Total accidents
Construction Processes under Section 127 of Factories		
Act 1961		
Building operations		
Industrial building:		
Construction	10	1,203
Maintenance	4	239
Demolition	4	85
Commercial and public building:	March Still	D MUROGRA
Construction	6	1,717
Maintenance	2	419
Demolition	WELL TOUT	44
Blocks of flats:	mir in sen	seed vivas
Construction	3	258
Maintenance		67
Demolition	Tables Comme	4
Dwelling houses:		
Construction	5	1.307
Maintenance	2	514
Demolition		30
Demolition	N THE LOS	30
Other building operations:		271
Construction	1	271
Maintenance	2	135
Demolition	_	28
Total	39	6,321
Works of engineering construction operations at:		
Tunnelling, shaft construction etc		73
Dams and reservoirs (other than tunnelling)	-	24
Bridges, viaducts and aqueducts (other than tunnelling)	The second of	78
Pipe lines and sewers (other than tunnelling)	3	381
Docks, harbours and inland navigations	-	46
Waterworks and sewage works (other than tunnelling)	_	161
Work on steel and reinforced concrete structures	1	19
Sea defence and river works	_	48
Work on roads or airfields	5	805
Other works	_	198
Total	10	1,833
Total, all construction processes	49	8,154
Processes under section 125 of Factories Act 1961		O PRINCIPAL STREET
Work at docks, wharves and quays (other than ship-		
building)	3	1,044
Work at inland warehouses		268
	-	
Total	3	1,312
GRAND TOTAL	108	59,311

AVERAGE RETAIL PRICES OF ITEMS OF FOOD

Average retail prices on October 17, 1972 for a number of important items of food, derived from prices collected for the purposes of the General 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 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 259 of the March 1972 issue of this GAZETTE.

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

Item	Number of quotations October 17, 1972	Average price October 17, 1972	Price range within which 80 per cent. of quotations fell
Beef: Home-killed	Contract medical	р.	р.
Chuck Sirloin (without bone) Silverside (without bone)* Back ribs (with bone)* Fore ribs (with bone) Brisket (with bone) Rump steak*	815 768 838 633 715 723 850	43 · 4 63 · 1 55 · 7 39 · 7 38 · 8 27 · 0 78 · 6	39-48 52-75 50-62 34-48 34-46 20-39 65-90
Beef: Imported, chilled Chuck Silverside (without bone)* Rump steak*	66 51 97	38·9 46·5 59·6	35-42 40-58 46-70
Lamb: Home-killed Loin (with bone) Breast* Best end of neck Shoulder (with bone) Leg (with bone)	758 739 698 738 761	46·1 13·5 34·3 30·7 43·3	38–55 10–20 22–45 25–38 38–50
Lamb: Imported Loin (with bone) Breast* Best end of neck Shoulder (with bone) Leg (with bone)	537 532 512 538 541	37·9 9·3 30·2 25·9 39·3	30-44 6-12 20-37 22-30 35-43
Pork: Home-killed Leg (foot off) Belly* Loin (with bone)	816 818 864	35·3 22·5 42·9	30–42 19–26 38–48
Pork sausages Beef sausages	834 731	22·4 19·7	20-25 16-23
Roasting chicken (broiler) frozen (3 lb.)	658	18-5	16-20
Roasting chicken, fresh or chilled (4 lb.) oven ready	387	21.9	18-26
Fresh and smoked fish Cod fillets Haddock fillets Haddock, smoked, whole Plaice fillets Halibut cuts Herrings Kippers, with bone	549 571 493 532 253 468 594	32·5 35·7 32·8 42·1 63·9 16·4 21·8	28-36 30-42 26-38 35-50 50-80 12-20 18-25
Bread White, 1½ lb. wrapped and sliced loaf White, 1½ lb. unwrapped loaf White, 14 oz. loaf Brown, 14 oz. loaf	789 654 677 676	10·4 10·3 6·5 7·3	9½-11 9½-11 5½-7 6½-8
Flour Self-raising, per 3 lb.	823	12-1	10–15

• Or	Scottish	equiva	len
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Item	Number of quotations October 17, 1972	Average price October 17, 1972	Price range within which 80 per cent. of quotations fell
Fresh vegetables	than said the said	p.	p.
Potatoes, old, loose White Red	602 437	2·1 2·5	2-2½ 2-3
Potatoes, new, loose	_	_	-
Tomatoes Cabbage, greens Cabbage, hearted Cauliflower or broccoli Brussels sprouts	825 512 631 724 673	12·9 4·3 3·9 7·6	10-16 3-6 2½-5 4-10
Peas	alaten - Gerain	6.6	5- 8
Carrots Runner beans Onions Mushrooms per 1 lb	807 347 825 753	3·8 9·3 4·7 7·1	2½-5½ 7-12 3- 6 6- 8
Fresh fruit	LEGISLANDE SESSION	estate som more	The state of the s
Apples, cooking Apples, dessert Pears, dessert Oranges	798 835 768	8·9 12·8 11·1	7-10 10-18 9-14
Bananas	765 795	9.1	6-12 8-11
Bacon			
Collar* Gammon* Middle cut*, smoked Back, smoked Back, unsmoked Streaky, smoked	603 669 463 412 440 404	28·3 42·0 39·5 44·8 42·9 27·9	24–32 36–48 34–46 40–50 36–48 22–34
Ham (not shoulder)	733	61.3	52-72
Pork luncheon meat, 12 oz. can	740	14.3	12-17
Canned (red) salmon, 1-size can	829	32.6	29-36
Milk, ordinary, per pint	_	5.5	_
Butter, New Zealand Butter, Danish	719 801	23·8 25·3	22–26 23–28
Margarine, standard quality (without added butter) per ½ lb. Margarine, lower priced, per ½ lb.	155 135	6·0 5·3	5½-6½ 5-5½
Lard	852	8.6	7-11
Cheese, cheddar type	842	32.0	30–35
ggs, large, per doz ggs, standard, per doz ggs, medium, per doz	739 752 391	22·3 19·3 16·7	20-26 17-22 15-19
Sugar, granulated, per 2 lb.	853	8.7	8-91
Coffee, instant, per 4 oz	783	29.0	27-34
Fea, per ‡ lb. Higher priced Medium priced Lower priced	295 1,891 702	10·8 8·4 8·0	10½-11 7½-9½ 7-8½

MONTHLY INDEX OF WAGES AND SALARIES PER UNIT OF OUTPUT IN MANUFACTURING INDUSTRIES

This series was introduced in an article on page 360 of the April 1971 issue of this GAZETTE. The most recent figures available are contained in the table below. Quarterly averages of the

monthly figures in the series are presented in line 3d of table 134 in the statistical series section of this GAZETTE (see page 1214).

Index of wages and salaries per unit of output in manufacturing industries

1963 = 100

Year	January	February	March	April	May	June	July	August	September	October	November	December
1969 1970 1971 1972	115·3 126·0 139·3 143·7	116·2 126·6 140·7	116·9 127·1 141·8 144·3	117·1 129·3 141·6 145·5	117·3 131·2 141·4 147·7	117·5 133·1 141·4 147·1	118·5 133·9 142·2 147·7	119·5 134·5 143·5 149·2	120·8 134·7 144·7	121·7 135·6 144·7	122·9 136·6 144·6	124-6 137-8 144-1

* In the absence of earnings data for February 1972 due to the effects of the coal mining dispute no index of wages and salaries per unit of output has been calculated for that month. Less reliance than usual can be placed on the indices calculated for January and March 1972.

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, 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 October 31, 1972 according to the type of employment permitted* were:

Type of employment permitted by the Order	Women 18 years and over	Boys over 16 but under 18 years	Girls over 16 but under 18 years	Total
Extended hours† Double day shifts‡ Long spells Night Shifts Part-time work§ Saturday afternoon work Sunday work Miscellaneous	31,917 39,009 9,185 24,331 18,509 8,205 30,085 4,127	1,191 2,250 421 1,289 95 279 1,073 168	2,866 2,355 1,054 ————————————————————————————————————	35,974 43,614 10,660 25,620 18,675 9,050 32,518 4,421
Total	165,368	6,766	8,398	180,532

* 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 13,417 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.

News and Notes

EMPLOYERS TO DISPLAY CERTIFICATES OF INSURANCE

From New Year's Day all employers in Britain will have to display copies of their certificates of insurance so that their employees will know that they are insured against the risk of injury and disease incurred at work.

Display of the certificates, which is obligatory under the Employers' Liability (Compulsory Insurance) Act, which came into force at the beginning of the year (see this GAZETTE, December 1971, page 1,172) must be made at every one of the employer's

There must be enough copies to ensure that they can be seen by every employee, and they must be big enough to enable them to be read easily.

Where they are exhibited in the open, suitable protection against damage by weather must be provided.

Special arrangements must also be made by employers to make sure that any of their employees who have no fixed place of work—for example representatives—can see the certificate when they visit the premises.

Decisions about the best positions to display the certificates to fulfil these conditions are left to employers.

Display of the certificates is expected to do much to ensure compliance with the Act, and thus greatly reduce the need to have a large number of enforcement

Employers' liability insurance has been compulsory since January 1 this year. From that date all employers, unless exempted, have had to have approved policies of insurance against their liability to their employees for any injury or disease incurred while at work.

The display of copies of the certificates has, however, not been obligatory during the year as insurers have been allowed to issue them on existing policies at the time of renewal. Consequently, some employers will not have received a certificate until the end of the period. Where new policies were negotiated, certificates will have been issued at the time the contract was accepted.

Failure to display copies of the certificates could lead to a fine of £50. An employer who is not covered by liability insurance is liable to a fine of up to £200 for every day he is not insured.

A guide to the Act, prepared by the Department of Employment, is available free from any local employment office of the department.

AWARDS IN UNFAIR DISMISSAL COMPLAINTS

Nearly 4,700 complaints about unfair dismissal under the Industrial Relations Act 1971 were received by conciliation officers of the Department of Employment in the first seven months since the provisions came into force.

All complaints made to industrial tribunals are passed to the conciliation officers for consideration whether they can promote a settlement without the need for a tribunal

In 720 cases they helped the parties reach a voluntary settlement, while in 1,300 cases the complaints were withdrawn. Reengagement was effected in 108 cases.

A sample of about 500 cases in which voluntary settlements were achieved by way of compensation shows that three per cent, were for amounts between £1,000 and £4,000, six per cent. between £500 and £1,000, 36 per cent. between £100 and £500 and 55 per cent. were for less than £100.

In the first five months of the operation of the unfair dismissals provisions, 500 complaints were heard by the tribunals, and 27 per cent. succeeded. Re-engagement was recommended in six cases, and compensation was awarded in the remainder. Of these awards, seven per cent. were for amounts between £1,000 and £4,000, eight per cent. between £500 and £1,000, 49 per cent. between £100 and £500 and 36 per cent, were for less than £100.

140 CALLS A DAY FOR WAGES **ENOUIRY UNIT**

An average of 140 telephone calls a day plus a steady flow of letters with questions raised by the government's counterinflation measures has been handled by the Department of Employment's incomes division enquiry unit since it was set up on November 6.

Most of the enquiries have come from modern social and economic thinking. employers, but about one in five have come from individuals and unions.

The commonest form of question at the outset was what effect the standstill would have on wages agreements reached after cost-effectiveness.

November 6, and on implementation dates falling within the "90 days".

By the end of the first month, however, the unit was being asked more questions on annual increments, merit reviews, Christmas bonuses and increases negotiated before the standstill but due to take effect during it.

Of the 2,088 telephone enquiries received by the unit up to November 24 only 104 awaited replies. Most dealt with increments, and the backlog was cleared up after a Commons reply by Mr Maurice Macmillan, Secretary of State for Employment.

He said that, during the standstill, increments should be paid only if they were regular and of specified amounts in a predetermined range or scale.

The unit has been staffed by up to ten people in London, with a back-up enquiry service in the nine British regions handled by senior manpower advisers. In the first fortnight the regions dealt with over 2,000 enquiries.

COST-EFFECTIVENESS APPROACH TO INDUSTRIAL SAFETY

A cost-effectiveness approach to industrial safety and health at work is urged in a research paper commissioned by the Robens Committee on Safety and Health at Work and written by Mr T Craig Sinclair, Senior Research Fellow, Science Policy Research Unit, University of Sussex (HMSO 40p).

The paper says that expenditure on reducing industrial risks could be distributed more efficiently to reduce accidents and costs. Measures to improve safety and health standards at work, it adds, should be related to their efficiency in reducing human and material costs. At present these measures suffer from a lack of policy indicators, so preventing management from making full use of available expertise in a rational, economic and humanitarian way.

The development of modern industrial management techniques in government and business decision-making has, the paper suggests, by-passed industrial safety, and the cost-effectiveness approach it describes attempts to link its development with

It suggests that economic growth and innovation, the economics of health, social questions and modern accountancy are areas which might be linked with safety

The author points out that up to now prevention costs have been generally ignored in discussions on the costs of accidents. Setting up a safety programme imposes a financial cost on an enterprise and contributes nothing directly to output. At whatever level the prevention cost is fixed, it is likely that some accident risk will remain. If the prevention programme is increased at additional cost, the risk level should fall, and with it the cost of accidents. Therefore, an economic optimum can be determined.

It also points out those items which can be included in expenditure on accident prevention and industrial health programmes. It describes how the relation between cost and risk can be worked out for a particular industry or enterprise to provide a quantitative means of assessing priorities.

Areas can be selected which will give the greatest return in terms of accident cost reduction for a given outlay. In this way management can be provided with guidelines for framing policy.

In addition to discussion of theory, the paper gives details of initial costeffectiveness approaches to accident prevention made in the agriculture industry, in two small steel-handling firms, and in a medium size pharmaceutical company operating in two factories, one old and the other new.

The results show that while the risk of death in agriculture is ten times that in pharmaceuticals and equal to the risk in steel-handling, the expenditure on prevention in agriculture is less than two per cent. of that in pharmaceuticals and less than ten per cent. of the expenditure in steelhandling.

FUTURE OF AGRICULTURAL TRAINING

When the new arrangements for industrial training boards come into effect in 1974 it is proposed that the Agricultural, Horticultural and Forestry Industry Training Board should be reconstituted under separate statutory authority and brought within the responsibility of the agricultural Ministers.

This was announced in the House of Commons by Mr Robin Chichester-Clark, Minister of State, Department of Employment. Replying to a question about the future of agricultural training he said:

'It was recognised in 'Training for the Future' that the arrangements for training in agriculture required separate consideration in the light of the particular needs and characteristics of the industry. It was the unanimous view of the industry in their representations to the Government that agricultural training should be organised outside the scope of a National Training

"After considering all the views expressed I propose, with the agreement of my colleagues concerned, that when new arrangements for industrial boards come into effect in 1974 the Agricultural Training Board should be reconstituted under separate statutory not exist "a comparable burden would

responsibility of the Agricultural Mini-

"Arrangements would be made to ensure co-ordination with the Government's training policies as a whole and also to strengthen relationships with the Education Service. At the same time the present arrangements for financing agricultural training would be recast with the aim of providing treatment generally comparable with that of boards under the Training Services Agency.

"Detailed arrangements to give effect to these proposals will be worked out in discussion with the interests concerned."

The Agricultural, Horticultural and Forestry Industry Training Board was set up in August 1966. Its expenses for agricul- DISABLED PERSONS REGISTER tural (including horticultural) training have been met since September 1969 through the annual farm price review. Its responsibility for forestry training was transferred in August 1971 to a new voluntary council.

CIR TO EXAMINE INDUSTRIAL RELATIONS PROCEDURES

The Commission on Industrial Relations (CIR) has been asked by Mr Maurice Macmillan, Secretary of State for Employment, to examine methods and procedures for dealing with grievances and disputes and disciplinary matters in industry.

This question has been referred to the commission under Section 121 (1) of the Industrial Relations Act 1971, and the commission will report back to the Secretary

The commission will consider the most appropriate forms for procedures in the widely differing industrial circumstances in which they have to operate, for example, differing sizes of companies and different industries. The relevant provisions of the Code of Industrial Relations Practice will be taken into consideration.

Questions of industrial relations machinery are central to the work of the CIR. The reference will enable it to develop general principles without the limitations imposed by a reference relating to a specific company or industry.

REMPLOY TO FIND 1,000 MORE JOBS FOR DISABLED

An increase of about 1,000—from 7,560 to 8,500—in the number of severely disabled employees it employs is planned by Remploy in the next three or four years.

Announcing this in his annual review Mr D H Carter, the chairman of the company, also claimed that Remploy was already saving millions of pounds in public funds with its present work strength.

The company's running costs in 1971-72 were £5,174,000 in excess of sales revenue— £137,000 higher than the previous year, although sales were up by £1,793,000 to a record £13,059,000—and this difference is made up by a revenue subvention by the Department of Employment.

But, said Mr Carter, if the company did

authority and brought within the fall on public funds in the way of unemployment benefits and supplementary allowances.

"As a result of our work, however, a substantial flow of revenue is directed into public funds chiefly in the form of purchase tax, income tax and national insurance contributions for our disabled workers."

During the year Remploy employed 7.559 handicapped people, 7,186 of them in factories. Although 325 were under 21, the average age of the company's workers is higher than in normal industry. More than 4,600 are between 41 and 65.

However, Mr Carter recorded that since the company was founded in 1945 Remploy had given employment to 31,425 severely disabled people, of whom 5,012 had been able to return to normal industry.

At April 17, 1972 the number of persons registered under the Disabled Persons (Employment) Acts, 1944 and 1958, was 610,107 compared with 620,691 at April 19,

There were 86,140 disabled persons on the register who were registered as unemployed at October 9, 1972, of whom 76.868 were males and 9,272 females. Those suitable for ordinary employment were 73,588 (65,913 males and 7,675 females), while there were 12,552 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 October 4, 1972, 4,909 registered disabled persons were placed in ordinary employment. They included 4,031 men, 783 women and 95 young persons. In addition, 175 placings were made of registered disabled persons in sheltered employment.

At November 13, 1972 there were 84,457 disabled persons on the register who were registered as unemployed, of whom 75,310 were males and 9,147 females. Those suitable for ordinary employment were 72,160 (64,592 males and 7,568 females), while there were 12,297 severely disabled persons classified as unlikely to obtain employment other than under special conditions.

In the five weeks ended November 8, 1972, 6,244 registered disabled persons were placed in ordinary employment. They included 5,179 men, 962 women and 103 young persons. In addition, 188 placings were made of registered disabled persons in sheltered employment.

INDUSTRIAL FATALITIES AND DISEASES

In October, 44 fatalities were reported under the Factories Act, compared with 39 in September. This total included 23 arising from factory processes, 20 from building operations and works of engineering construction and one in docks and warehouses.

Fatalities in industries outside the scope of the Factories Act included seven in earlier. In the railway service there were two fatal accidents in October and five in the previous month.

In October, no seamen employed in ships registered in the United Kingdom were fatally injured, compared with four in September.

In October, 13 cases of industrial diseases were reported under the Factories Act. These comprised ten of chrome ulceration, and three of lead poisoning.

VOCATIONAL TRAINING

In the thirteen weeks ended September 11, 1972, 10,208 persons were admitted to training under the Government Vocational Training Schemes. Of the total, 9,059 were able-bodied and 1,149 disabled.

The total number in training at the end of the period was 14,178 (12,306 able-bodied and 1,872 disabled), of whom 9,400 (8,585 able-bodied and 815 disabled) were at government training centres, 2,591 (2,217 able-bodied and 374 disabled) at technical and commercial colleges, 1,634 (1,504 ablebodied and 130 disabled) at employers' establishments and 553 at residential (disabled) centres.

In the quarter under review, training was completed by 8,350 persons (7,391

mines and quarries reported in the four able-bodied and 959 disabled), and 6,044 PROFESSIONAL AND EXECUTIVE (5,283 able-bodied and 761 disabled) were placed in employment.

TRAINING FOR MARKETING

Marketing is a central function of business, and, therefore, all company staff, including senior management, need general marketing education and training.

This is stated in a report of a joint committee of industrial training boards TRAINING FOR MARKETING, (HMSO, price 70p), published by the Department of Employment. The committee makes recommendations for stimulating improved training in marketing at professional and sub-professional levels.

"Marketing training", the booklet says "as any other form of company training, will be effective only when it is based on objectives and on a thorough analysis of organisational and training needs".

A number of sections of marketing are analysed for training purposes, including marketing research and sales forecasting; selling; advertising and sales promotion; new product development; pricing and packaging. It defines the main areas of skills and knowledge in each of these sections.

Present methods of training are examined and recommendations made to improve training. Finally, the separate sections are linked so that the overall marketing training requirements of companies and individuals can be defined. Examples and check lists are given to help companies to achieve this.

REGISTER

The total number of persons on the Professional and Executive Register on September 7, 1972 was 49,861 consisting of 43,604 men and 6,257 women, of whom 15,497 men and 1,362 women were in employment.

During the period June 8, 1972 to September 6, 1972 the number of vacancies filled was 2,084. The number of vacancies unfilled at September 6 was 9,340.

UNEMPLOYMENT FIGURES

The presentation of unemployment figures in this GAZETTE has not yet been revised to conform with the recommendations in the report of the inter-departmental working party on unemployment statistics (Cmnd 5157) (See this GAZETTE, November 1972, page 973). In particular, it should be noted that unemployment rates include the temporarily stopped and differ marginally from those published in the national, regional and local press notices.

HELD OVER

Because of pressure on space it has been necessary to omit from this issue tables 107-116 inclusive which give regional analyses of unemployment in the statistical series. Percentage rates for wholly unemployed excluding school-leavers, which normally appear in these tables, are included in table 1 on page 1175.

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 at mid-October 1972 was 100,63,000 (7,413,200 males and 2,649,900 females). The total included 8,097,300 (5,613,400 males and 2,483,900 females) in manufacturing industries, and 1,230,300 (1,144,900 males and 85,400 females) in construction. The total in these production industries was 11,200 higher than that for September 1972 and 273,400 lower than in October 1971. The total in manufacturing industries was 2,900 lower than in September 1972 and 247,000 lower than in October 1971. The number in construction was 14,800 higher than in September 1972 and 600 higher than in October 1971.

Unemployment

[See News and Notes, page 1170.]

The number of registered wholly unemployed excluding schoolleavers and adult students registered for temporary employment in Great Britain on November 13, 1972 was 757,065. After adjustment for normal seasonal variations, the number in this group was 756,100, representing 3.3 per cent. of employees compared with 773,800 in October 1972.

In addition, there were 13,378 unemployed school-leavers and 11,338 temporarily stopped workers registered, so the total registered unemployed was 781,781, representing 3.4 per cent. of employees. This was 24,889 lower than in October when the percentage rate was 3.6.

Among those wholly unemployed in November, 274,126 (35.3 per cent.) had been registered for not more than 8 weeks, compared with 292,757 (36.6 per cent.) in October; 97,941 (12.6 per cent.) had been registered for not more than 2 weeks, compared with 115,568 (14.4 per cent.) in October.

Between October and November, the number temporarily stopped fell by 3,213, the number of school-leavers unemployed fell by 9,850, and the number of adult students registered for temporary employment fell by 2,637.

Vacancies

The number of unfilled vacancies for adults at local employment offices in Great Britain on November 8, 1972 was 173,818; 7,854 higher than on October 4, 1972. After adjustment for normal seasonal variations, the number was 179,900, compared with 165,000 in October 1972. Including 46,323 unfilled vacancies for young persons at youth employment service careers offices, the total number of unfilled vacancies on November 8, 1972 was 220,141; 7,620 higher than on October 4, 1972.

Overtime and short-time

In the week ended October 14, 1972 the estimated number of operatives other than maintenance workers working overtime in establishments with 11 or more employees in manufacturing industries, excluding shipbuilding and ship repairing, was 1,752,500. This is about 32.4 per cent. of all operatives. Each operative worked an average of $8\frac{1}{2}$ hours overtime during the week.

In the same week the estimated number on short-time in these industries was 30,400 or about 0.6 per cent. of all operatives, each losing 13 hours on average.

Basic rates of wages and hours of work

At November 30, 1972, the indices of weekly rates of wages and of hourly rates of wages of all workers (July 31, 1972=100) were 108.0 and 108.2, compared with 107.4 and 107.6 at October 31.

Index of Retail Prices

At November 14 the official retail prices index was 169.3 (prices at January 16, 1962=100), compared with 168.7 at October 17 and 157.3 at November 16, 1971. The index for food was 174.3, compared with 172.8 at October 17.

Stoppages of work

The number of stoppages of work due to industrial disputes in the United Kingdom beginning in November, which came to the notice of the Department of Employment, was 181 involving approximately 86,400 workers. During the month, approximately 108,300 workers were involved in stoppages, including some which had continued from the previous month, and 358,000 working days were lost, including 138,000 lost through stoppages which had continued from the previous month.

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-October 1972, and for the two preceding months and for October 1971.

The term employees in employment relates to all employees (including those temporarily stopped) other than the unemployed; it includes persons temporarily laid off but still on employers' payrolls 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 mid-year 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 since the preceding June.

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

Industrial and	lysis of	employees	in emplo	yment: Grea	t Britain
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Industry	October	r 1971*		August	1972*		Septem	ber 1972*		October	r 1972*	
(Standard Industrial Classification 1968)	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
Total, Index of Production Industries†	7,612-3	2,724 · 1	10,336-4	7,434-6	2,639 · 6	10,074.0	7,408 · 6	2,643 · 2	10,051 · 8	7,413-2	2,649.9	10,063
Total, manufacturing industries‡	5,786 · 7	2,557 · 6	8,344-3	56,27 - 6	2,474.9	8,102 · 4	5,622 · 9	2,477 · 2	8,100-2	5,613 · 4	2,483.9	8,097
Mining and quarrying Coal mining	381·9 333·6	17·5 12·7	399·5 346·3	368·4 320·1	17·5 12·7	386·0 332·8	367·7 319·4	17·5 12·7	385·3 332·1	367·2 318·9	17·5 12·7	384· 331·
Food, drink and tobacco	488 - 5	353.3	841 - 8	491 - 2	350 · 3	841 - 4	486.5	350-1	836-6	483 · 6	351.9	835
Grain milling Bread and flour confectionery	23·2 81·4	6·7 70·7	29·9 152·1	22·7 79·3	6.5	29·2 147·7	22·6 78·8	6.4	29·0 147·2	22·6 78·5	69.0	28 147
Biscuits	18.1	31.9	49.9	18.2	30.8	49.1	18.2	31.0	49.2	18·3 67·6	31·8 59·6	127
Bacon curing, meat and fish products Milk and milk products	65·8 41·0	57·0 16·4	122·8 57·3	69·3 42·5	59·3 17·1	128·5 59·6	68.2	59·4 16·8	127·5 58·4	41.0	16.4	57
Sugar	12.1	4.1	16.2	10.6	3.7	14.3	10.7	3.7	14.3	11.7	3.9	15
Cocoa, chocolate and sugar confectionery	34·7 29·7	42·8 36·6	77·5 66·3	35·0 30·0	43·0 35·5	78·0 65·5	35·0 29·4	43·2 35·4	78·2 64·8	35·0 28·9	43·7 35·8	78 64
Fruit and vegetable products Animal and poultry foods	25.4	6.0	31.4	24.6	5.7	30.3	24.6	5.6	30.2	24.4	5.7	30
Vegetable and animal oils and fats	6·2 22·1	1.5	7·7 38·8	6.5	1.4	8·0 37·0	6.4	15.8	7·9 37·1	6.4	15.7	36
Food industries not elsewhere specified Brewing and malting	72.2	18.7	90.8	73.3	18.4	91.6	72.7	18.2	90.9	71.8	18-2	90
Soft drinks	20.0	10.1	30·1 32·5	20·4 19·8	10.4	30·8 32·7	19.9	10.5	30·3 32·9	19.1	10.1	29
Other drink industries Tobacco	19.4	13.1	38.3	17.5	21.5	39.1	17.4	21.3	38.6	17.3	21.1	38
Coal and petroleum products	49.9	7.5	57.3	47.3	7.1	54.3	47.4	7.0	54-4	47·1 14·9	7.0	54 15
Coke ovens and manufactured fuel Mineral oil refining	16·2 27·5	§ 5·1	16·9 32·5	14·8 26·7	§ 4·8	15·4 31·6	14.9	§ 4·8	15·6 31·6	26.6	84.9	31
Lubricating oils and greases	6.1	1.7	7.9	5.7	1.6	7.3	5.7	1.6	7.2	5.6	1.5	7
Chemicals and allied industries	328·5 114·0	134·4 24·4	462·9 138·4	320·8 109·0	129·4 22·6	450·2 131·5	319.9	128-4	448·3 131·2	317-5	128·2 22·2	445 130
General chemicals Pharmaceutical chemicals and preparations	42.8	34.2	77.0	42.6	33.5	76.2	42.2	33 · 1	75.3	41.9	33.0	74
Toilet preparations	8.3	17.6	25.9	8.5	17.7	26·1 31·1	8·5 22·1	17.5	25·9 30·9	8.5	17.6	26 30
Paint Soap and detergents	22·1 12·0	9.1	31·2 18·5	22.4	8·7 6·3	17.4	10.9	6.3	17.3	11.0	6.5	17
Synthetic resins and plastics materials and synthetic	0.0000	9.0	55-6	45.6	8-5	54-2	45.5	8.6	54-1	45.0	8.5	53
rubber Dyestuffs and pigments	46.7	3.5	24.8	21.2	3.5	24.7	21.2	3.4	24.6	20.9	3.3	24
Fertilizers	10.4	2.1	12.5	10.4	2.0	12.5	10·5 50·1	2.0	12·6 76·5	10·6 50·0	26.6	12 76
Other chemical industries	50.9	28.0	79.0	50.1	26.6	76.6		The second		BELLIN .		517
Metal manufacture	477·2 232·1	67·3 23·9	544·4 256·1	452·7 220·6	62·5 22·3	515·2 242·9	453·9 221·2	62·6 22·3	516·6 243·5	454·3 221·6	62·7 22·2	243
Iron and steel (general) Steel tubes	41.3	7.3	48.6	38-6	6.4	45.0	38.8	6.3	45.1	38.7	6.3	45 98
Iron castings, etc	92·9 44·7	9.7	104·3 54·4	87·1 42·8	10·6 8·7	97·7 51·6	87·3 43·0	10·7 8·8	98·0 51·8	87·6 43·1	8.8	52
Aluminium and aluminium alloys Copper, brass and other copper alloys	41.6	8.7	50.4	40.6	8.6	49.2	40.6	8.6	49.2	40.6	8.6	49
Other base metals	24.5	6.2	30.7	22.9	5.9	28.8	23.0	6.0	28.9	22.7	6.0	28
Mechanical engineering	923·9 24·3	183 - 6	1,107 - 6 28 - 3	873·0 24·2	170·5 3·7	1,043·5 27·9	872·0 24·3	171.6	1,043 · 6 28 · 0	867·7 24·3	3.7	1,039
Agricultural machinery (excluding tractors) Metal-working machine tools	72.1	12.0	84.1	63.9	10.7	74.6	63.9	10.7	74.7	63.7	10.7	74
Pumps, valves and compressors	64.0	14.6	78·6 28·5	62·2 23·7	13.8	75·9 27·7	62.6	13.9	76·5 27·9	62·4 23·8	13.9	76
Industrial engines Textile machinery and accessories	24·3 34·1	4.2	40.1	32.1	5.8	37.9	31.2	5.7	36.9	31.3	5.7	36
Construction and earth-moving equipment	36.4	4.7	41.2	34.5	4.5	39·0 61·5	34·6 53·8	4·5 7·8	39.1	34·5 53·6	4·5 7·8	38
Mechanical handling equipment Office machinery	56·2 37·9	8·3 15·7	64·5 53·6	53·7 34·3	7·8 13·4	47.7	34.4	13.4	47.8	34.0	13.4	47
Other machinery	214.8	43.9	258.7	205 · 1	41.5	246.6	204.6	41.5	246-1	203.7	41·3 18·4	245 168
Industrial (including process) plant and steelwork Ordnance and small arms	163.9	19.4	183·3 20·2	151-1	17·6 5·0	168·7 20·3	150·3 15·4	18·5 5·1	168·8 20·5	149.6	5.0	20
Other mechanical engineering not elsewhere	- wants	and the same	one of			Acres Francis		42.0	215.0	171.6	43.4	215
specified	180 · 5	46.1	226.6	172.9	42.7	215-6	172.8	43.0	215-8	171.6	tones	
Instrument engineering Photographic and document copying equipment	100·3 10·6	55·9 3·8	156·2 14·4	97.4	53·2 3·7	150-6	97·2	53·1 3·7	150·3 14·9	97·2	53·4 3·8	1 50
Watches and clocks	6.4	7.5	13.9	6.4	7.4	13.7	6.4	7.5	13.9	6.4	7.4	15
Surgical instruments and appliances Scientific and industrial instruments and systems	18·1 65·2	13·7 30·9	31·8 96·1	17·8 62·0	13·3 28·8	31.1	17·6 62·1	13·0 28·9	30·6 91·0	17·8 61·7	13.1	30 90
Electrical engineering	534-2	333-7	867 - 8	520 - 4	327 - 6	848-0	517-6	329-1	846 · 6	517.9	333-2	851
Electrical machinery	123 - 5	41.9	165 - 4	115.2	38.5	153.7	115.4	39-1	154.5	115.2	39.1	154 45
Insulated wires and cables Telegraph and telephone apparatus and equipment	34·6 49·9	14·6 43·0	49·2 92·9	33·5 49·4	13·6 39·4	47·1 88·8	33·0 49·2	13·2 39·5	46·2 88·7	32·5 49·2	12·9 39·4	88
Radio and electronic components	65.5	67.7	133.2	63.4	68.3	131.7	63.8	69.4	133 · 1	49·2 63·8	70.5	134
Broadcast receiving and sound reproducing	30.7	34.4	65-1	33.5	40.9	74.4	34.2	42.1	76.3	34.7	43.2	77
equipment	30.1	34.4	93.1	22.2	10.7	177	37 2	12 1	,03			CITAL

Industry (Standard Industrial	Octobe	r 1971*		August	1972*		Septem	ber 1972*		Octobe	r 1972*	
(Standard Industrial Classification 1968)	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
Electrical engineering (continued) Electronic computers Radio, radar and electronic capital goods Electronic appliances primarily for domestic use	40·3 68·1 40·3	14·6 28·2 23·7	54·9 96·3 64·0	38·8 63·8 42·8	13·5 25·4 23·1	52·3 89·2 65·9	36·1 63·4 42·5	12·4 25·1 22·9	48·5 88·5 65·4	37·1 62·9 42·7	13·1 25·2 23·3	50·3 88·0 66·0
Other electrical goods Shipbuilding and marine engineering Shipbuilding and ship repairing Marine engineering	81·3 176·5 147·6 28·9	65·5 14·1 11·1 3·0	146·8 190·6 158·7 31·9	80·0 169·7 143·2 26·4	13·3 10·6 2·8	183·0 153·8 29·2	80·0 171·1 144·7 26·4	65·4 13·3 10·6 2·7	145·5 184·4 155·2 29·2	79·8 170·2 144·0 26·2	13·2 10·5 2·7	183·5 154·5
Vehicles Wheeled tractor manufacturing Motor vehicle manufacturing Motor cycle, tricycle and pedal cycle manufacturing Aerospace equipment manufacturing and repairing Locomotives and railway track equipment Railway carriages and wagons and trams	701·7 18·3 436·5 16·3 184·6 20·8 25·3	102·2 1·3 65·9 5·0 27·0 1·5 1·3	803·9 19·6 502·4 21·3 211·6 22·4 26·6	687·2 18·8 432·3 14·5 178·8 19·6 23·1	96·9 1·4 61·9 4·8 26·3 1·2 1·3	784·1 20·1 494·3 19·4 205·1 20·9 24·4	690·9 19·0 434·9 14·6 179·7 19·6 23·0	97·0 1·4 62·2 4·8 26·2 1·2 1·3	787·9 20·3 497·1 19·4 205·9 20·8 24·3	691 · 9 19 · 2 436 · 5 14 · 6 179 · 1 19 · 5 22 · 9	97·2 1·4 62·4 4·9 26·0 1·2 1·3	29·0 789·0 20·6 499·0 19·5 205·1 20·7 24·1
Metal goods not elsewhere specified Engineers' small tools and gauges Hand tools and implements Cutlery, spoons, forks and plated tableware, etc Bolts, nuts, screws, rivets, etc Wire and wire manufactures Cans and metal boxes Jewellery and precious metals Metal industries not elsewhere specified	421 · 8 57 · 4 13 · 7 9 · 2 28 · 5 30 · 9 16 · 8 12 · 4 252 · 9	182·1 15·1 7·0 7·6 14·6 8·6 16·8 7·5	603·9 72·5 20·7 16·7 43·1 39·5 33·6 19·8 358·0	404·7 50·8 12·5 9·3 27·0 29·6 16·6 12·1 246·8	173·2 14·0 6·3 7·6 13·2 8·3 15·8 7·2 100·9	578·0 64·8 18·8 16·9 40·2 37·9 32·4 19·2 347·7	406·8 51·5 12·6 9·3 27·0 29·8 16·6 12·2 247·9	173.9 14.0 6.3 7.7 13.2 8.3 15.7 7.1	580·7 65·5 18·9 17·0 40·2 38·1 32·3 19·3 349·5	407·1 51·2 13·2 9·4 27·5 29·9 16·6 12·2 247·1	175·1 14·0 6·6 7·8 13·1 8·4 16·0 7·2 102·0	582 · I 65 · 2 19 · 8 17 · 2 40 · 7 38 · 2 32 · 5 19 · 3 349 · I
Textiles Production of man-made fibres	321·3 36·1	280·5 6·9	601·8 43·0	313·6 34·3	268·7 6·5	582·3 40·8	313·6 34·1	269·8 6·5	583·4 40·6	312·3 34·0	268·5 6·4	580·7 40·4
Spinning and doubling on the cotton and flax systems 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 (not more than 30 cm wide) Made-up textiles Textile finishing Other textile industries	39·8 29·7 63·5 5·9 3·4 44·1 3·1 25·5 7·5 9·2 36·7 16·8	35·3 25·0 52·7 3·8 4·0 84·4 3·2 16·1 9·9 16·2 16·8 6·2	75·1 54·7 116·2 9·7 7·4 128·5 6·3 41·6 17·4 25·3 53·4 23·1	36·0 28·3 63·7 5·9 3·4 43·8 3·1 26·8 7·1 9·1 16·8	30·8 23·0 51·3 3·7 3·9 83·5 3·2 16·0 8·9 15·8	66.9 51.3 115.0 9.6 7.2 127.3 6.4 42.9 16.0 24.9 51.4 22.7	36·0 28·2 63·7 5·9 3·3 43·9 3·1 26·9 7·1 8·9 35·3 17·1	31·0 22·9 51·5 3·8 3·8 84·4 3·2 16·1 8·9 15·7 16·4 5·5	67·1 51·1 115·2 9·7 7·2 128·4 6·3 43·0 16·0 24·6 51·7 22·6	36·3 28·1 63·4 5·8 3·3 42·6 3·0 27·1 7·1 8·7 35·4	31·2 22·9 51·3 3·6 3·8 83·3 3·2 16·1 8·8 15·9	67·5 50·9 114·7 9·4 7·2 126·0 6·3 43·2 15·9 24·6 51·8
eather, leather goods and fur Leather (tanning and dressing) and fellmongery Leather goods Fur	30·I 18·I 8·4 3·6	21·1 4·9 13·3 2·9	51·2 22·9 21·7 6·5	28·5 17·1 8·1 3·3	20·0 4·6 12·8 2·6	48·5 21·7 21·0 5·8	28·5 17·2 8·1 3·2	20·0 4·6 12·9 2·5	48·5 21·8 21·0 5·7	28·2 17·0 8·1 3·1	20·2 4·7 12·8 2·6	48·4 21·7 21·0 5·8
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	123·1 5·0 29·6 16·1 5·9 14·4 2·8 7·4 42·0	355·4 16·4 75·2 41·0 34·7 97·6 5·7 30·1 54·6	478 · 4 21 · 4 104 · 8 57 · 1 40 · 6 112 · 0 8 · 5 37 · 5 96 · 5	119·3 4·9 29·2 15·0 6·1 14·1 2·7 6·8 40·5	346·8 16·2 74·5 40·3 36·1 96·1 5·2 27·0 51·4	466·1 21·1 103·6 55·3 42·2 110·1 7·9 33·8 92·0	119·2 4·9 29·3 15·0 5·9 14·4 2·6 6·7 40·4	347·5 16·2 74·6 40·7 35·7 96·8 5·2 27·1 51·1	466·7 21·1 103·9 55·7 41·6 111·2 7·9 33·8 91·6	119·0 4·9 29·3 15·0 5·8 14·5 2·6 6·6 40·4	347·0 16·1 74·7 40·4 35·3 97·2 5·2 26·8 51·3	466·0 21·0 104·0 55·3 41·1 111·6 7·8 33·4 91·7
Bricks, pottery, glass, cement, etc Bricks, fireclay and refractory goods Pottery Glass Cement Abrasives and building materials, etc, not	250·0 47·8 28·1 58·8 15·7	71·0 5·6 29·4 19·3 1·5	321·0 53·4 57·5 78·1 17·2	247·8 48·9 28·6 56·9 15·9	70·0 5·4 30·0 18·3 1·5	317·7 54·2 58·6 75·3 17·4	246·7 48·7 28·3 57·0 15·8	69·3 5·4 29·4 18·3 1·5	316·0 54·0 57·7 75·3 17·3	246·0 48·4 28·2 57·0 15·7	69·3 5·3 29·4 18·4 1·4	315·3 53·7 57·6 75·4 17·1
elsewhere specified	99.6	15.3	114-9	97.5	14.8	112-2	96.9	14.8	111.7	96.7	14.8	111.5
imber, furniture, etc Timber Furniture and upholstery Bedding, etc Shop and office fitting Wooden containers and baskets Miscellaneous wood and cork manufactures	238·2 90·8 73·8 12·1 31·0 16·2 14·2	57·8 3· 8·9 11·5 4·7 4·7 4·9	296·0 104·0 92·7 23·6 35·7 20·9 19·1	239·I 91·5 74·0 12·9 30·9 15·2 14·7	57·8 12·8 19·0 12·3 4·6 4·4 4·8	296·9 104·3 92·9 25·2 35·4 19·5	237·8 90·3 74·4 13·0 30·7 15·0 14·4	58·1 12·9 19·3 12·4 4·5 4·3 4·8	295·8 103·1 93·7 25·4 35·2 19·3 19·2	238·8 90·3 75·2 13·1 31·2 14·5 14·5	58·9 12·8 19·7 12·7 4·6 4·2 4·8	297·7 103·1 94·9 25·9 35·8 18·8 19·3
aper, printing and publishing Paper and board Packaging products of paper, board and associated	409·7 62·6	206·4 15·3	616·1 77·9	404·0 60·2	198·9 14·0	602·9 74·2	402·1 57·8	198·0 13·4	600·I 71·3	403·0 59·6	198·5 13·7	601 · 6 73 · 3
materials Manufactured stationery Manufactures of paper and board not elsewhere	45·3 13·1	34·8 13·6	80·1 26·6	46·3 12·7	34·1 13·3	80·4 26·0	46·3 12·6	33·8 13·1	80·1 25·7	46·3 12·6	33·8 13·2	80·1 25·8
specified Printing, publishing of newspapers Printing, publishing of periodicals Other printing, publishing, bookbinding,	14·5 77·8 35·4	10·4 22·4 17·2	24·9 100·2 52·6	15·1 77·8 34·7	9·7 22·6 16·4	24·8 100·4 51·1	15·1 78·4 34·8	9·4 22·8 16·3	24·6 101·2 51·1	15·2 78·2 34·8	9·5 23·1 16·4	24·8 101·3 51·2
engraving, etc	161.0	92.8	253.7	157 · 1	88.9	246.0	157.0	89-1	246 · 1	156.3	88.8	245 · 1
Other manufacturing industries Rubber Linoleum, plastics floor-covering, leathercloth, etc Brushes and brooms Toys, games, children's carriages, and sports	212·0 91·2 10·7 5·8	30·2 2·7 6·3	343·3 121·4 13·4 12·1	89·0 10·2 5·6	128·7 28·9 2·6 6·2	339·6 117·9 12·8 11·8	89·8 10·3 5·5	28·9 2·6 6·1	340·1 118·7 12·9 11·7	211.6 89.9 10.3 5.5	28·8 2·7 6·3	339·5 118·7 13·0 11·8
equipment Miscellaneous stationers' goods Plastics products not elsewhere specified Miscellaneous manufacturing industries	17·4 5·2 65·8 16·0	27·8 5·6 44·1 14·5	45·2 10·8 109·9 30·5	17·1 4·8 68·8 15·5	27·9 5·3 44·1 13·7	45·0 10·1 112·8 29·3	16·8 4·8 68·8 15·7	27·7 5·4 43·9 13·6	44·5 10·2 112·7 29·4	16·9 4·8 68·5 15·7	26·5 5·5 44·3 13·9	43·4 10·3 112·8 29·6
onstruction	1,144-3	85 · 4	1,229 · 7	1,150.0	85 · 4	1,235 · 4	1,130 · 1	85 · 4	1,215.5	1,144.9	85 · 4	1,230 · 3
as, electricity and water Gas Electricity Water supply	299 · 4 92 · 5 168 · 2 38 · 8	63·6 24·0 35·1 4·5	363·0 116·4 203·2 43·3	288 · 6 88 · 9 161 · 3 38 · 4	61 · 8 22 · 8 34 · 7 4 · 3	350·2 111·6 195·9 42·7	287·9 88·4 161·3 38·2	63·1 23·6 35·1 4·4	350·8 111·9 196·3 42·6	287·7 88·5 161·0 38·2	63·1 23·6 35·1 4·4	350 · 6 112 · 0 196 · 0 42 · 6

[•] Estimates in these columns are subject to revision when the results of the 1971 census of employment are available.

^{*} See footnote on page 1173.
† Industries included in the Index of Production namely, Order II—Order XXI of the Standard Industrial Classification (1968).

OVERTIME AND SHORT-TIME IN MANUFACTURING INDUSTRIES

In the week ended October 14, 1972, it is estimated that the total number of operatives working overtime in establishments with 11 or more employees in manufacturing industries (excluding shipbuilding) was 1,752,500 or about 32.4 per cent. of all operatives, each working about 8½ hours on average.

In the same week the estimated number on short-time in these establishments was 30,400 or 0.6 per cent. of all operatives each losing about 13 hours on average.

Estimates by industry are shown in the table below and a time series is given in table 120 on page 1196.

The figures for overtime relate to operatives other than maintenance workers. The figures for short-time relate to all operatives. Administrative, technical and clerical workers are excluded. The information about short-time relates to that arranged by the employer, and does not include that lost because of sickness, holidays or absenteeism. Operatives stood off by an employer for the whole week are assumed to have been on short-time for 40 hours each. Overtime figures relate to hours of overtime actually worked in excess of normal hours.

Overtime and short-time worked by operatives in manufacturing industries*—Great Britain: Week ended October 14, 1972

NEW TRUE THE LAND	OPI	OVER		NG	0.00		0	PERATIV	ES ON S	HORT-T	IME		
		OVER		of over- vorked	Stood whole		Workin	ng part of	a week		Tot	tal	
Industry	Number	Percent- age of all	Total	Average	Number	Total number	Number	Hour	s lost	Number of	age of all	Hour	
(Standard Industrial Classification 1968)	operatives (000's)	opera- tives	(000's)	opera- tive working over- time	operatives (000's)	of hours lost	operatives (000's)	(000's)	Average per opera- tive working part of the week	opera- tives	opera- tives	(000's)	Average per operative on short-time
	196.0	34.7	1.793 - 7	9.1	0.1	5.4	1.2	12.3	10.1	1.3	0.2	17-6	13-1
Food, drink and tobacco Bread and flour confectionery	33.6	32.3	318.5	9.5	0.017	0.1	0.4	5.4	14.6	0.4	0.3	5.4	14.8
Coal and petroleum products	5.1	17.5	44.6	8.7	-	0.2	-	-	-	-	-	0.2	40.0
Chemicals and allied industries	62.6	25.5	542 · 1	8.7	-	0.3	0.1	1.2	11-1	0.1	-	1.6	13.0
Metal manufacture Iron and steel (general) Iron castings, etc	111·9 31·3 35·3	30·4 18·3 46·7	967·4 281·6 297·2	8·6 9·0 8·4	0·4 0·1	14·2 4·6 0·9	3·1 1·2 1·5	29·4 13·0 12·4	9·4 10·5 8·3	3·5 1·3 1·5	0·9 0·7 2·0	43·6 17·6 13·3	12·5 13·1 8·8
Mechanical and marine engineering	287.0	42.5	2,399 · 3	8.4	1.0	41-1	4.5	37-1	8.3	5.5	0.8	78-2	14-2
nstrument engineering	34.8	35.9	241 . 9	7.0	-	-	0.2	1.7	8.0	0.2	0.2	1.7	8.0
Electrical engineering	150-5	29-1	1,124.7	7.5	0.1	5.6	0.7	19.8	27.3	0.9	0.1	25 · 4	29.4
Vehicles Motor vehicle manufacturing	201·9 147·3	36·2 38·1	1,517·8 1,111·5	7·5 7·5	1.5	59·6 56·5	1.8	16·0 15·2	8·9 9·1	3.1	0·5 0·7	75·6 71·7	23·0 23·3
Aerospace equipment manufacturing and repairing	36.2	33.8	263 · 3	7.3	_	0.4	0.1	0.7	6.6	0.1	0.1	1.0	9.3
Metal goods not elsewhere specified	153 · 1	36.8	1,197.7	7.8	0.1	3.2	2.5	24.8	10.0	2.6	0.6	28.0	11-0
Textiles Spinning and weaving Woollen and worsted Hosiery and other knitted goods	114·9 19·4 30·7 15·1	24·4 18·7 33·1 14·3	978 · 4 167 · 5 285 · 7 102 · 6	8·5 8·6 9·3 6·8	0·6 0·3 	23·3 12·4 1·1 3·8	3·6 0·1 0·3 2·6	33·0 2·0 3·1 21·6	9·1 13·5 12·3 8·3	4·2 0·5 0·3 2·7	0·8 0·4 0·3 2·5	56·4 14·3 4·2 25·4	13·4 31·6 15·0 9·4
Leather, leather goods and fur	11.0	30 · 3	86.7	7.9	-	_	0.1	1.4	11.2	0.1	0.3	1.4	11.2
Clothing and footwear Footwear	38·I 10·0	10·2 13·1	193·4 46·6	5·1 4·7	0.1	3·4 0·8	6·9 5·9	43·6 36·0	6.3	7·0 5·9	1·8 7·7	47·0 36·7	6.7
Bricks, pottery, glass, cement, etc	78.0	34.4	778-3	10.0	-	0.5	0.8	5.8	7.6	0.8	0.3	6.3	8-2
Fimber, furniture, etc	86.5	43.4	711-0	8.2	-	0.4	0.2	2.2	10.1	0.2	0.1	2.6	11-2
Paper, printing and publishing Other printing, publishing, bookbinding, engraving, etc	142·5 63·8	36·7 40·1	1,211·7 521·1	8·5 8·2		0.5	0.5	5.2	10.9	0·5 0·1	0.1	5·7 1·3	11.6
Other manufacturing industries Plastics products not elsewhere specified	78·5 32·1	33·5 39·2	697·5 306·5	8·9 9·5	=	1·0 0·7	0.1	0.8	9·3 22·0	0.1	=	1·8 0·7	15·9 39·0
Total, all manufacturing industries*	1,752 · 5	32.4	14,486 · 2	8.3	4.0	158-6	26.4	234-5	8.9	30.4	0.6	393 · 0	12.9

• Excluding shipbuilding and ship repairing.
† Other than maintenance workers.

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

UNEMPLOYMENT ON NOVEMBER 13, 1972

The number of registered wholly unemployed persons in Great Britain on November 13, 1972, excluding school-leavers and adult students, was 757,065; 9,189, less than on October 9, 1972. The seasonally adjusted figure was 756,100 or 3.3 per cent. of employees, compared with 3.4 per cent. in October and 3.7 per cent. in November 1971. The seasonally adjusted figure fell by 17,700 in the five weeks between the October and November counts, and fell by about 17,000 per month on average between August and November.

Between October and November the total registered unemployed fell by 24,889 to 781,781 (3.4 per cent. of total employees, compared with 3.6 per cent. in October). This change includes a fall of 9,850 school-leavers, a fall of 2,637 adult students and a fall of 3,213 temporarily stopped workers.

The proportions of the wholly unemployed (including schoolleavers and adult students) who have been registered for not more than 4 weeks and for not more than 8 weeks on November 13, 1972 were 21.5 per cent. and 35.3 per cent. respectively, compared with 23.7 per cent. and 36.6 per cent. in October.

Table 3 Wholly unemployed: Great Britain: Duration analysis: November 13, 1972

Duration in weeks*	Men 18 years and over	Boys under 18 years	Women 18 years and over	Girls under 18 years	Total
One or less Over I, up to 2	35,200 32,602	4,106 3,381	8,990 8,456	2,829 2,377	51,125 46,816
Over 2, up to 3 Over 3, up to 4	26,335 22,289	2,556 1,931	6,964 5,933	1,744 1,365	37,599 31,518
Over 4, up to 5 Over 5, up to 8	21,148 55,800	1,601 4,161	5,617 14,642	1,209 2,890	29,575 77,493
Over 8	417,698	14,110	63,143	8,473	503,424
Total—unadjusted	611,072	31,846	113,745	20,887	777,550
Total—adjusted	605,519	31,666	112,477	20,781	770,443

^{*} See footnote * below.

Table 1 Pagional analysis of mampleyment November, 13, 1972

CLE CONTROL OF THE CO	South East	Greater London	East Anglia	South West	West Midlands	East Midlands	Yorkshire and Humberside	North West	North	Wales	Scotland	Total Great Britain	Northern	Total United Kingdom	London and South Eastern	Eastern and Southern
Registered unemplo Total Men Boys Women Married females*† Girls	yed 149,229 123,749 4,001 19,134 5,572 2,345	74,369 62,804 1,821 8,785 2,270 959	16,280 13,099 453 2,411 744 317	45,745 35,860 1,078 7,906 2,749 901	72,819 58,117 2,462 10,482 3,933 1,758	38,995 31,495 1,308 5,360 1,939 832	75,551 61,245 2,757 9,537 3,389 2,012	128,990 102,492 6,389 16,134 6,256 3,975	78,040 60,011 4,316 10,681 4,402 3,032	46,257 35,307 2,135 7,109 2,831 1,706	129,875 94,354 6,885 24,629 12,211 4,007	781,781 615,729 31,784 113,383 44,026 20,685	37,102 24,758 1,725 9,666 5,810 953	818,883 640,487 33,509 123,049 49,836 21,838	102,500 86,048 2,684 12,232 3,237 1,536	63,009 50,800 1,770 9,313 3,079 1,126
Percentage rates‡ Total Males Females	1·9 2·7 0·7	1·7 2·5 0·6	2·6 3·3 1·2	3·4 4·4 1·8	3·2 4·2 1·5	2·8 3·7 1·2	3·8 5·1 1·6	4·5 6·2 1·8	6·0 7·7 2·9	4·8 5·9 2·6	6·1 7·8 3·4	3·4 4·6 1·6	7·1 8·2 5·4	3·5 4·7 1·7	1·9 2·7 0·6	2·2 2·9 0·9
Temporarily stoppe Total Men Boys Women Girls	d 371 353 — 17 1	58 48 — 10	117 110 5 2	85 9 840 2 17	2,632 2,397 -1 222 12	834 716 3 107 8	1,516 1,453 5 56 2	937 779 20 133 5	830 783 14 31 2	172 145 3 19 5	3,070 2,634 65 302 69	11,338 10,210 118 906 104	448 207 2 223 16	11,786 10,417 120 1,129 120	184 171 - 12	304 292 5 7
Wholly unemployed Total Men Boys Women Girls	148,858 123,396 4,001 19,117 2,344	74,311 62,756 1,821 8,775 959	16,163 12,989 448 2,409 317	44,886 35,020 1,076 7,889 901	70,187 55,720 2,461 10,260 1,746	38,161 30,779 1,305 5,253 824	74,035 59,792 2,752 9,481 2,010	128,053 101,713 6,369 16,001 3,970	77,210 59,228 4,302 10,650 3,030	46,085 35,162 2,132 7,090 1,701	126,805 91,720 6,820 24,327 3,938	770,443 605,519 31,666 112,477 20,781	36,654 24,551 1,723 9,443 937	807,097 630,070 33,389 121,920 21,718	102,316 85,877 2,684 12,220 1,535	62,705 50,508 1,765 9,306 1,126
School-leavers unen Boys Girls	579 362	282	116	247 149	631 458	343 173	748 470	1,779 854	1,642 786	558 399	2,233 773	8,876 4,502	890 460	9,766 4,962	426 260	269 180
Adult students regis Men Women		r tempor	ary emp	loyment*		=	=	=	= 1	=	=	=	=	= 1	=	=
Wholly unemployed Actual Seasonally adjusted§ Number	147,917	73,854 —	15,969 16,300 2.6	44,490 42,300 3 · I	69,098 69,300 3.0	37,645 38,500 2·7	72,817 72,300 3·6	125,420 125,000 4·3	74,782 74,100 5·7	45,128 44,100 4·5	123,799 124,700 5·8	757,065 756,100 3·3	35,304 35,500 6·8	792,369 — —	101,630 101,700 1·9	62,256 62,300 2
Percentage rates Duration of unempl Males Under 2 weeks 2-4 weeks 4-8 weeks Over 8 weeks Total	21,574 13,455 19,123 75,269	11,027 7,059 9,844 38,043	2,106 1,233 1,904 8,299		6,348 4,524 7,336 40,491 58,699	3,588 2,594 3,829 22,436 32,447	6,565 4,771 8,018 43,579 62,933	11,524 8,380 13,332 75,583	5,446 4,435 7,107 46,733 63,721	4,135 3,228 5,226 24,814 37,403	9,180 7,061 11,181 72,036 99,458	75,289 53,111 82,710 431,808 642,918	2,474 2,174 3,427 18,244 26,319	77,763 55,285 86,137 450,052 669,237	14,916 9,658 13,428 52,176 90,178	8,764 5,030 7,599 31,392 52,785
(unadjusted)* Females Under 2 weeks 2-4 weeks 4-8 weeks Over 8 weeks	5,389 3,155 4,225 9,226	2,629 1,497 1,855 4,086	623 357 548 1,232	1,781 1,433 1,972 3,690	2,195 1,341 2,409 6,185	1,076 766 1,097 3,220	1,890 1,229 2,020 6,405	3,219 2,436 3,638 10,832	1,804 1,422 2,359 8,115	1,253 1,092 1,809 4,651	3,422 2,775 4,281 18,060	22,652 16,006 24,358 71,616	959 890 1,740 6,820	23,611 16,896 26,098 78,436	3,672 2,102 2,694 5,711	2,340 1,410 2,079 4,741

^{*}The numbers of unemployed married females, school-leavers and adult students, and the analysis by duration of unemployment, are not adjusted to take into account additions and deletions in respect of the statistical date notified on the Tuesday to Friday following the date of the count.

† Included in women and girls.

[‡] Numbers registered as unemployed expressed as a percentage of the estimated total number of employees (employed and unemployed) at mid-1971. See also News and Notes, page 1170.
§ See article on page 717 of the August 1972 issue of this GAZETTE.

	13,000,000	nidules.	GRE	AT BRITA	AIN			דואט	ED KING	MOC
Industry (Standard Industrial Classification 1968)	WHOLLY UNEMPL Males		TEMPORA STOPPED Males	RILY	Males	TOTAL Females	Total	Males	TOTAL Females	Total
Total, all industries and services (adjusted*) Total, all industries and services (unadjusted*) Total, Index of Production industries Total, manufacturing industries	637,135 642,918 334,175 192,816	133,258 134,632 40,151 38,425	10,328 10,546 7,454 7,201	1,010 911 817 815	647,513 653,464 341,629 200,017	134,268 135,543 40,968 39,240	781,781 789,007 382,597 239,257	673,996 679,996 355,935 205,483	144,887 146,198 45,457 43,564	818,88 826,19 401,39 249,04
Agriculture, forestry, fishing Agriculture and horticulture Forestry Fishing	14,149 10,537 446 3,166	1,276 1,226 30 20	2,850 62 24 2,764	24 22 2	16,999 10,599 470 5,930	1,300 1,248 30 22	18,299 11,847 500 5,952	18,867 12,135 558 6,174	1,378 1,325 30 23	20,24 13,44 51 6,19
Mining and quarrying Coal mining Stone and slate quarrying and mining Chalk, clay, sand and gravel extraction Petroleum and natural gas Other mining and quarrying	20,133 18,593 532 396 227 385	193 142 13 10 14 14	54 47 5 1	olques i bei den mabak	20,187 18,640 537 397 228 385	193 142 13 10 14 14	20,380 18,782 550 407 242 399	20,323 18,640 635 416 229 403	202 142 21 10 14 15	20,5 18,7 6 4 2 4
Food, drink and tobacco Grain milling Bread and flour confectionery Biscuits Bacon curing, meat and fish products Milk and milk products Sugar Cocoa, chocolate and sugar confectionery Fruit and vegetable products Animal and poultry foods Vegetable and animal oils and fats Food industries not elsewhere specified Brewing and malting Soft drinks Other drink industries Tobacco	19,579 670 4,338 867 2,811 1,177 472 1,251 1,276 1,301 379 796 1,656 1,277 660 648	6,023 91 878 537 1,151 286 601 789 134 35 255 163 337 412 263	53 1 44 2 1 1	197 21 5 4	19,632 671 4,339 867 2,855 1,177 1,253 1,277 1,301 380 796 1,656 1,280 660 648	6,220 91 878 537 1,172 286 606 793 134 35 255 163 337 579 263	25,852 762 5,217 1,404 4,027 1,463 1,859 2,070 1,435 415 1,051 1,819 1,617 1,239 911	20,624 732 4,588 876 3,071 1,291 475 1,270 1,369 1,367 384 804 1,679 1,330 674 714	6,821 102 927 544 1,230 331 621 871 153 36 256 169 352 581	27,44 5,5,5 1,4:4 4,3:1 1,6:6 1,8:2 2,2:1 1,5:5 1,8:1 1,0:0 1,8:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,0:1 1,
Coal and petroleum products Coke ovens and manufactured fuel Mineral oil refining Lubricating oils and greases	1,743 293 1,306 144	107 18 75 14			1,743 293 1,306 144	107 18 75 14	1,850 311 1,381 158	1,762 296 1,321 145	110 19 76 15	1,8 3 1,3 1
Chemicals and allied industries General chemicals Pharmaceutical chemicals and preparations Toilet preparations Paint Soap and detergents Synthetic resins and plastics materials and synthetic rubber Dyestuffs and pigments Fertilizers Other chemical industries	10,899 4,812 841 295 942 546 1,439 488 351 1,185	1,888 440 341 181 105 133 162 49 39 438	37 16 1 6 1 5	2	10,936 4,828 842 295 948 546 1,440 493 351 1,193	1,890 440 342 181 105 133 162 49 39 439	12,826 5,268 1,184 476 1,053 679 1,602 542 390 1,632	11,072 4,881 853 296 960 552 1,460 495 375 1,200	1,933 450 352 184 108 133 170 51 43 442	13,0 5,3 1,2 4 1,0 6 1,6 5
Meta! Manufacture Iron and steel (general) Steel tubes Iron castings, etc Aluminium and aluminium alloys Copper, brass and other copper alloys Other base metals	18,583 9,076 1,739 4,070 1,358 1,297 1,043	1,031 404 90 209 146 93 89	2,486 1,143 113 1,123 97 8 2	40 10 29	21,069 10,219 1,852 5,193 1,455 1,305 1,045	1,071 414 90 238 146 94 89	22,140 10,633 1,942 5,431 1,601 1,399 1,134	21,193 10,254 1,861 5,236 1,470 1,317 1,055	1,079 418 90 241 147 94 89	22,2 10,6 1,9 5,4 1,6 1,1
Mechanical engineering Agricultural machinery (excluding tractors) Metal-working machine tools Pumps, valves and compressors Industrial engines Textile machinery and accessories Construction and earth-moving equipment Mechanical handling equipment Office machinery Other machinery Industrial (including process) plant and steelwork Ordnance and small arms Other mechanical engineering not elsewhere specified	29,588 678 2,550 1,327 603 1,076 767 1,614 1,213 8,052 5,923 394 5,391	2,418 47 184 175 47 104 48 86 248 706 238 35 500	1,330 654 163 2 1 218 2 120 127 43	32 1 8 11	30,918 678 3,204 1,490 605 1,077 985 1,614 1,215 8,172 6,050 394 5,434	2,450 48 192 186 47 104 48 86 249 717 238 35	33,368 726 3,396 1,676 652 1,181 1,033 1,700 1,464 8,889 6,288 429 5,934	696 3,214 1,529 612 1,216 992 1,628 1,238 8,388	2,544 50 193 190 49 130 48 87 273 733 243 36 512	34,1 3,4 1,7 6,1,3 1,0 1,7 1,5 9,
Instrument engineering Photographic and document copying equipment Watches and clocks Surgical instruments and appliances Scientific and industrial instruments and systems	2,063 263 299 291 1,210	836 77 293 129 337	61 4 57	6	2,124 263 303 291 1,267	853 83 293 129 348	2,977 346 596 420 1,615	309	901 89 295 165 352	3,0 6 4 1,6
Electrical engineering Electrical machinery Insulated wires and cables Telegraph and telephone apparatus and equipment Radio and electronic components Broadcast receiving and sound reproducing equipment Electronic computers Radio, radar and electronic capital goods Electric appliances primarily for domestic use Other electrical goods	13,591 3,455 1,045 1,170 1,791 686 678 1,230 1,458 2,078	4,329 573 177 659 898 310 282 217 494 719	51 6 2 1 1	15 1 2 2 2 2 3 5	3,461 1,047 1,171 1,792 686 678 1,233 1,458	4,344 573 178 659 900 312 282 219 497 724	17,986 4,034 1,225 1,830 2,692 998 960 1,452 1,955 2,840	3,501 1,070 1,205 1,810 711 709 1,237 1,475	4,649 592 194 806 925 340 299 241 509 743	18,5 4,0 1,2 2,0 2,7 1,0 1,0 1,0 1,0 1,0 1,0
Shipbuilding and marine engineering Shipbuilding and ship repairing Marine engineering	9,908 9,141 767	176 157 19	858 851 7		10,766 9,992 774	176 157 19	10,942 10,149 793	10,272	200 181 19	11,2
Wehicles Wheeled tractor manufacturing Motor vehicle manufacturing Motor cycle, tricycle and pedal cycle manufacturing Aerospace equipment manufacturing and repairing Locomotives and railway track equipment Railway carriages and wagons and trams	15,057 319 8,865 719 3,520 813 821	1,165 12 773 77 256 33 14	999 256 626 1 92 24	24 24	575	1,189 12 797 77 256 33 14	17,245 587 10,288 797 3,868 846 859	577 9,616 724 3,684 814	1,226 13 808 77 280 33 15	17,4 10,4 8 3,9

^{*} See footnote on page 1179.

idustry (Standard Industrial Classification 1968) letal goods, not elsewhere specified Engineers' small tools and gauges Hand tools and implements Cutlery, spoons, forks and plated tableware, etc Bolts, nuts, screws, rivets, etc Wire and wire manufactures Cans and metal boxes Jewellery and precious metals Metal industries not elsewhere specified extiles Production of man-made fibres Spinning and doubling on the cotton and flax systems Weaving of cotton, linen and man-made fibres Woollen and worsted Jute Rope, twine and net Hosiery and other knitted goods Lace	WHOLL UNEMPI Males 1,488 7,45 434 849 1,074 558 315 12,795 13,867 1,218 2,296		768 244 44 2 11	Females 99 4 3	Males 19,026	TOTAL Females	Total	Males	TOTAL Females	DOLVIOR DOLVIOR
Engineers' small tools and gauges Hand tools and implements Cutlery, spoons, forks and plated tableware, etc Bolts, nuts, screws, rivets, etc Wire and wire manufactures Cans and metal boxes Jewellery and precious metals Metal industries not elsewhere specified extiles Production of man-made fibres Spinning and doubling on the cotton and flax systems Weaving of cotton, linen and man-made fibres Woollen and worsted Jute Rope, twine and net Hosiery and other knitted goods	18,258 1,488 7,45 434 849 1,074 558 315 12,795	2,920 170 108 152 173 137 244 110	768 244 44 2 11	99 4 3	19,026		Total	Males	Females	
Engineers' small tools and gauges Hand tools and implements Cutlery, spoons, forks and plated tableware, etc Bolts, nuts, screws, rivets, etc Wire and wire manufactures Cans and metal boxes Jewellery and precious metals Metal industries not elsewhere specified extiles Production of man-made fibres Spinning and doubling on the cotton and flax systems Weaving of cotton, linen and man-made fibres Woollen and worsted Jute Rope, twine and net Hosiery and other knitted goods	1,488 745 434 849 1,074 558 315 12,795	170 108 152 173 137 244 110	244 44 2 11	4 3						Total
Production of man-made fibres Spinning and doubling on the cotton and flax systems Weaving of cotton, linen and man-made fibres Woollen and worsted Jute Rope, twine and net Hosiery and other knitted goods	1,218	.,	465	2 86	1,732 789 436 860 1,076 558 315	3,019 174 111 156 173 139 244 110 1,912	22,045 1,906 900 592 1,033 1,215 802 425 15,172	19,273 1,745 803 441 863 1,089 570 318 13,444	3,084 176 114 162 174 139 251 110 1,958	22,357 1,921 917 603 1,037 1,228 821 428 15,402
Carpets Narrow fabrics (not more than 30 cm wide) Made-up textiles Textiles finishing Other textile industries	1,256 3,023 870 231 1,188 61 631 334 560 1,621 578	4,809 119 696 347 897 207 160 1,091 41 249 173 381 370 78	203 17 79 31 1	122 4 16 7 25 1 51 11	14,070 1,218 2,313 1,256 3,102 870 231 1,219 61 632 334 560 1,696 578	4,931 123 712 354 922 208 160 1,142 41 260 173 382 375 79	19,001 1,341 3,025 1,610 4,024 1,078 391 2,361 102 892 507 942 2,071 657	15,364 1,410 2,658 1,477 3,146 878 266 1,349 65 679 355 616 1,843 582	6,209 203 943 576 994 210 174 1,450 48 293 187 571 477 83	21,573 1,613 3,641 2,053 4,140 1,088 440 2,799 113 972 542 1,187 2,320
eather, leather goods and fur Leather (tanning and dressing) and fellmongery Leather goods Fur	1,450 912 437 101	384 110 241 33	3 2 I	3 1 2	1,453 914 438 101	387 111 241 35	1,840 1,025 679 136	1,487 932 452 103	419 120 264 35	1,906 1,052 716 138
lothing 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	3,652 284 766 495 218 584 69 271 965	5,781 286 1,229 595 806 1,747 60 484 574	70 11 3 4 3 17	167 1 2 6 10 14 3 1	3,722 295 769 499 218 587 86 271 997	5,948 287 1,231 601 816 1,761 63 485 704	9,670 582 2,000 1,100 1,034 2,348 149 756 1,701	3,931 307 799 501 297 620 106 274 1,027	7,435 299 1,398 619 1,632 1,982 119 577 809	11,366 606 2,197 1,120 1,929 2,602 225 851 1,836
ricks, pottery, glass, cement, etc Bricks, fireclay and refractory goods Pottery Glass Cement Abrasives and building materials, etc, not elsewhere specifie	9,016 2,514 1,018 2,334 266 2,884	871 110 311 287 17 146	150 3 134 5	55	9,166 2,517 1,152 2,339 266 2,892	926 110 366 287 17 146	10,092 2,627 1,518 2,626 283 3,038	9,422 2,630 1,166 2,360 269 2,997	949 110 380 288 18 153	10,37 2,74 1,54 2,64 287 3,150
imber, furniture, etc Timber Furniture and upholstery Bedding, etc Shop and office fitting Wooden containers and baskets Miscellaneous wood and cork manufactures	7,508 2,743 2,572 485 549 637 522	848 177 247 218 70 70 66	73 12 46 4 8 3	3 1 2	7,581 2,755 2,618 489 557 640 522	851 178 249 218 70 70 66	8,432 2,933 2,867 707 627 710 588	7,796 2,845 2,700 498 572 647 534	883 183 268 223 72 71 66	8,679 3,020 2,960 72 644 711 600
aper, printing and publishing Paper and board Packaging products of paper, board and associated materials Manufactured stationery Manufactures of paper and board not elsewhere specified Printing, publishing of newspapers Printing, publishing of periodicals Other printing, publishing, bookbinding, engraving, etc	9,584 2,178 1,321 302 636 1,258 1,151 2,738	2,700 345 596 165 210 236 214 934	5	34 27	9,610 2,187 1,322 304 640 1,262 1,156 2,739	2,734 372 596 165 210 236 217 938	12,344 2,559 1,918 469 850 1,498 1,373 3,677	9,778 2,199 1,370 312 643 1,305 1,170 2,779	2,859 385 643 174 210 257 225 965	12,63 2,58 2,01 48 85 1,56 1,39 3,74
Other manufacturing industries Rubber Linoleum, plastics floor-covering, leathercloth, etc Brushes and brooms Toys, games, children's carriages, and sports equipment Miscellaneous stationers' goods Plastics products not elsewhere specified Miscellaneous manufacturing industries	8,470 2,810 404 1986 1,056 211 3,104 687	2,139 322 56 89 657 70 638 307		5 4	8,503 2,817 418 198 1,056 211 3,115 688	2,144 326 56 89 657 70 639 307	10,647 3,143 474 287 1,713 281 3,754 995	8,860 3,049 419 209 1,070 214 3,203 696	2,263 375 56 91 662 70 700 309	11,12 3,42 47: 300 1,73: 28: 3,90: 1,00:
onstruction	112,880	1,076	196	2	113,076	1,078	114,154	121,619	1,193	122,812
as, electricity and water Gas Electricity Water supply	8,346 2,997 4,746 603	457 198 231 28	2	1 31 2	8,349 2,999 4,747 603	457 198 231 28	8,806 3,197 4,978 631	8,510 3,031 4,852 627	498 209 257 32	9,000 3,240 5,100 659
ransport and communication Railways Road passenger transport Road haulage contracting for general hire or reward Other road haulage Sea transport Port and inland water transport Air transport Postal services and telecommunications Miscellaneous transport services and storage	44,520 5,440 6,070 8,561 1,162 6,791 6,150 1,292 6,204 2,850	233	7 28 5 11 36	2	44,613 5,440 6,077 8,589 1,167 6,802 6,186 1,292 6,209 2,851	2,970 290 731 233 55 235 70 242 637 477	47,583 5,730 6,808 8,822 1,222 7,037 6,256 1,534 6,846 3,328	45,989 5,515 6,326 8,836 1,208 7,107 6,388 1,310 6,395 2,904	3,095 294 750 242 56 242 72 250 680 509	49,08 5,80 7,07 9,07 1,26 7,34 6,46 1,56 7,07 3,41
vistributive trades Wholesale distribution of food and drink Wholesale distribution of petroleum products Other wholesale distribution Retail distribution of food and drink Other retail distribution Dealing in coal, oil, builders' materials, grain and	52,494 8,403 579 5,685 12,713 14,386	21,330 1,377 58 1,386 6,970 10,796	49 12 4	34 3 2 10 18	52,543 8,415 579 5,689 12,723 14,391	21,364 1,380 58 1,388 6,980 10,814	73,907 9,795 637 7,077 19,703 25,205 4,398	54,539 8,845 591 5,841 13,204 14,763 4,366	23,010 1,519 62 1,491 7,508 11,615	77,54 10,36- 65: 7,33: 20,71: 26,37: 4,70-

(continued on page 1179)

AREA STATISTICS OF UNEMPLOYMENT

The following table shows the numbers of persons registered as unemployed at local employment offices and youth employment service careers offices in development areas, intermediate areas

and certain local areas, together with their percentage rates of unemployment.

Unemployment in development areas, intermediate areas and certain local areas at November 13, 1972

	Men	Women	Boys and Girls	Total	Tem- pora- rily stop- ped (inc. in total)	Per- centage rate	Comman	Men	Women	Boys and Girls	Total	Tem- pora- rily stop- ped (inc. in total)	Per- centage rate
DEVELOPMENT AREAS					T 0.6	1000	LOCAL AREAS (by Region	n)—conti	nued	teres prose			
South Western	6,854	1,590	324	8,768	586	6.4	South West—continued Cheltenham	1,192	303	60	1,555	_	1 3.0
Merseyside	40,826	6,520	6,004	53,350	249	6.9	†Exeter Gloucester	1,534	332 342	67 109	1,933	186	3.3
Northern	60,671	11,018	7,426	79,115	837	5.8	†Plymouth †Salisbury	2,802 540	687 205	200 62	3,689 807	_ 6	3.9
Scottish	87,385	23,685	10,462	121,532	3,023	6.4	Swindon Taunton	1,448 578	252 106	124	1,824	_	2.6
Welsh	24,206	5,327	2,856	32,389	149	5.1	†Torbay †West Wiltshire	2,933 420	630 131	126	3,689 584	63	6.4
Total all Development Areas	219,942	48,140	27,072	295,154	4,844	6.2	†Yeovil	742	208	62	1,012	=	3.0
Northern Ireland	24,758	9,666	2,678	37,102	448	7-2	West Midlands †Birmingham Burton-on-Trent Cannock	19,832 623 785	3,253 108 107	1,422 35 61	24,507 766 953	236 — 2	3·8 2·4 3·9
INTERMEDIATE AREAS							†Coventry †Dudley	6,855 2,913	1,537	729 76	9,121 3,385	944 110	4.0
North West	61,006	9,277	4,282	74,565	681	3.6	Hereford †Kidderminster	564 563 930	101 150 149	93 17 99	758 730 1,178	- 17 37	2·5 2·0 2·8
Yorkshire and Humber- side	61,901	9,684	4,813	76,398	1,521	3.8	Leamington †Oakengates Redditch	1,440 415	418 101	187 25	2,045 541	_	4.8
North Wales	2,632	626	239	3,497	16	4.9*	Rugby Shrewsbury	608 845	179	63 71 73	850 1,064		3·2 3·2 2·9
South East Wales	8,469	1,156	746	10,371	7	4.5*	†Stafford †Stoke	884 4,855	288 827	241	1,245 5,923	193	3.0
Notts/Derby Coalfield	2,271	225	64	2,560	33	3.9	†Tamworth †Walsall	943 3,404	257 553	68 199	1,268 4,156	83	4·2 3·5
Scottish	6,969	944	430	8,343	47	4.4*	†West Bromwich †Wolverhampton	2,921 4,325	317 820	145 394	3,383 5,539	261 173	2.6
South Western	3,261	832	263	4,356	6	4.2	Worcester	1,661	176	53	1,890	535	4.1
Oswestry	339	92	16	447	-	3.3	East Midlands †Chesterfield	3,215	414	225	3,854	237	5.3
Total all Intermediate Areas	146,848	22,836	10,853	180,537	2,311	3.8	Coalville Corby Derby	432 512 2,798 380	60 230 543 59	15 113 219 33	507 855 3,560 472	2	3·2 3·1 1·7
LOCAL AREAS (by Regi	on)						Kettering Leicester Lincoln	4,011 2,109	682 472	261 163	4,954 2,744	100	2.4
South East †Greater London	62,804	8,785	1 2,780	74,369	58	1 1.7	Loughbo rough †Mansfield	505 1,295	128 240	24 116	657 1,651	2 8	2.8
†Aldershot Aylesbury	394 260	116	35 12	545 309	=	1.8	†Northampton †Nottingham	765 7,265	92 886	53 414	910 8,565	319	3.3
Basingstoke	525 624	110	33	668	_ 2	2.0	Sutton-in-Ashfield	791	87	27	905	6	3.1
Bedford Bournemouth	3,535	515	69	4,119	65	3.7	Yorkshire and Humberside	3,099	385	210	3,694	59	5.2
†Braintree †Brighton	538 3,285	139	134	3,822	18	3·2 3·5	†Bradford	4,681 2,039	510 223	269 138	5,460 2,400	90	3.4
†Canterbury Chatham	970	174 360	222	1,188	2 4	3.6	†Castleford †Dewsbury	1,539	244	62 514	1,845	28 2	2.9
†Chelmsford †Chichester	1,026 756	201	40 32 55	1,267	_ 4	2.2	†Doncaster Grimsby	3,885 3,093	842 297	211	3,601	5	5.1
†Colchester †Crawley	1,022	195	55 84	1,272	=	2.7	†Halifax Harrogate	1,141	129	35	794	_	2.5
†Eastbourne †Gravesend	805 1,698	79 222	117	2,037	Ξ	2.5	Huddersfield †Hull	1,143 8,463	304 984	620	1,488	16	5.9
Guildford †Harlow	588 733	99 152	35 43	722 928	=	1.8	Keighley †Leeds	650 7,848	1,105	34 511	9,464	3 9	2.9
†Hastings †Hertford	1,104	138	30 17	1,272	40	3.3	†Mexborough Rotherham	1,760 2,610	489 512	279 335	2,528 3,457	242	8.1
†High Wycombe	565	147	25 15	737 542	3	0.9	†Scunthorpe †Sheffield	1.058	396 1,223	214 560	1,668	751	2.9
†Letchworth †Luton	2,217	448	112	2,777	1	2.4	Wakefield York	8,659 959 1,379	78 245	62 76	1,099	- 2	2.1
Maidstone †Newport, I.O.W.	1,308	226 317	104	1,638	— I6	5.0		1,011				100	
†Oxford †Portsmouth	1,677 3,672	540 618	149 260	2,366 4,550	=	1.7	North West †Accrington	673	166 354	27 244	866 3,448	9 38	2.9
Ramsgate †Reading	973	147 318	121	1,166	70	4·2 1·6	†Ashton-under-Lyne †Blackburn	2,850 1,462	297	84	1,843	137	2.8
†Slough †Southampton	1,099	158 588	180	1,297 4,258	15	1.2	†Blackpool †Bolton	4,121 3,619	908 480	222 279	4,378	82	4.1
†Southend-on-Sea	4,864	705 126	328 39	5,897	20	3.6	†Burnley †Bury	953 1,279	193 289	71 73	1,217	50	2.9
†St. Albans Stevenage	451	92	68	611	_	2.1	Chester †Crewe	1,192	185 294	101	1,478	3 3	3.2
†Tunbridge Wells †Watford	979 1,368	165 207	38 74	1,649	=	1.5	†Furness	660 1,675	337 356	78 116	1,075	7	2.6
†Weybridge †Worthing	895 914	146	61 27	1,102	=	1·3 2·1	†Lancaster †Leigh	1,149 36,948	230 5,836	106 5,463	1,485 48,247	5 244	3.6
East Anglia	1 132	E 13	2.12	10000		2	†Liverpool †Manchester	23,629	2,180	1,525	27,334	147	4.1
Cambridge Great Yarmouth	1,345	191	56 46	1,584	4	1.5	†Nelson †Northwich	1,150	205	132	1,487 2,549	46	4.4
†Ipswich Lowestoft	1,321	316 87	116		=	2.1	Oldham †Preston	2,155	602	255	4,223	9	3.2
†Norwich	2,337 892	252	71	2,660	_ 3	2.5	†Rochdale Southport	1,643	280	71 22	1,659	19	
Peterborough	672	237		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1		St. Helens †Warrington	2,168	273 318	223 247 318	2,664 2,004 2,439	24	
South West								1,710	411				

Unemployment in development areas, intermediate areas and certain local areas at November 13, 1972 (continued)

The advice control of the control of	Men	Women	Boys and Girls	Total	Tempora- rily stop- ped (inc. in total)	Per- centage rate	1977 for each recreases we missistic temperature & zerious C no mails to businesse of week to	Men	Women	Boys and Girls	Total	Tempora- rily stop- ped (inc. in total)	Per- centage rate
LOCAL AREAS (by Re	gion)—cont	inued					LOCAL AREAS (by Reg	ion)—cont	inued			and the	CALL TO
North							Scotland						
†Bishop Auckland †Carlisle †Chester-le-Street †Consett †Darlington Durham †Hartlepool †Peterlee †Sunderland †Teesside †Tyneside †Workington Wales	2,100 945 1,812 1,817 1,524 923 2,589 1,738 6,815 10,124 20,259 978	227 278 273 248 350 138 457 163 1,117 1,753 3,417 490	291 101 268 222 90 103 318 245 1,239 1,263 2,355 89	2,618 1,324 2,353 2,287 1,964 1,164 3,364 2,146 9,171 13,140 26,031 1,557	18 1 5 1 9 -42 3 42 83 282 15	6·0 3·0 6·0 7·4 3·7 4·3 8·2 8·5 7·9 6·7 6·9 5·3	†Aberdeen †Ayr †Bathgate †Dumbarton †Dumfries Dundee †Dunfermline †Edinburgh †Falkirk †Glasgow †Greenock †Highlands and Islands †Irvine †Kilmarnock †Kirkcaldy	2,491 1,381 1,998 1,559 1,040 4,058 8,936 2,249 32,981 1,930 5,229 1,698 1,319 2,516	521 350 485 649 239 1,235 768 1,346 867 5,105 1,050 1,317 587 376 932	181 135 281 282 72 450 450 216 3,633 302 552 202 202 127 238	3,193 1,866 2,764 2,490 1,351 5,743 2,964 10,931 3,332 41,719 3,282 7,098 2,487 1,822 3,686	2 14 16 135 — 2 28 74 71 144 53 749 4 3 153	3·0 4·8 7·7 4·7 6·5 6·4 5·3 7·9 7 8·4 7·4 5·5 6·5
†Bargoed †Cardiff †Ebbw Vale †Llanelli †Neath †Newport †Pontypool †Pontypridd †Port Talbot	1,459 5,992 1,102 663 753 2,572 1,655 2,546 2,156	192 715 249 272 243 373 384 457 651	205 561 190 32 96 273 224 319 348	1,856 7,268 1,541 967 1,092 3,218 2,263 3,322 3,155	- 5 1 - 2 - 1 68	7·7 4·5 5·2 3·2 3·9 4·3 5·3 5·3	†North Lanarkshire †Paisley †Perth †Stirling Northern Ireland Ballymena Belfast	8,303 3,062 798 1,582 675 8,092	3,966 942 137 628 371 2,476	1,624 371 83 258	13,893 4,375 1,018 2,468 1,092 11,389	118 28 - 4	8·1 5·5 3·2 5·7
†Shotton †Swansea †Wrexham	951 2,778 1,803	267 725 247	151 260 164	1,369 3,763 2,214	15 18 6	3·5 4·8 5·8	Craigavon Londonderry Newry	1,136 2,700 1,969	528 638 575	95 380 138	1,759 3,718 2,682	58 52 5	5·9 12·0 14·9

Note:

The percentage rates of unemployment represent the number of persons registered as unemployed expressed as a percentage of the estimated number of employees (employed and unemployed) at mid-1971. See also News and Notes—page 1170.

* The composition of the development areas is given on page 776 of the September 1970 issue of this GAZETTE. The composition of the intermediate areas is given on page 459 of the May 1972 issue of this GAZETTE. The percentage rate for North Wales relates to the intermediate area plus part of the Llandudno travel-to-work area outside the

designated area. The percentage rate for South East Wales relates to the intermediate area plus parts of the Pontypool, Cardiff and Newport travel-to-work areas outside the designated area. The percentage rate shown for the Scottish intermediate area is that for the Edinburgh travel-to-work area of which the Scottish intermediate area forms a substantial part.

† Figures relate to a group of local employment office areas details of which are given on page 779 of the September 1970 issue of this GAZETTE.

Industrial analysis of the number of persons registered as unemployed at November 13, 1972 (continued from page 1177) Table 2 (continued)

	GREAT BRITAIN							UNITED KINGDOM		
Industry (Standard Industrial Classification 1968)	WHOLL		TEMPOR		TOTAL		13.5	TOTAL		het fistell sample
	Males	Females	Males	Females	Males	Females	Total	Males	Females	Total
Insurance, banking, finance and business services Insurance Banking and bill discounting Other financial institutions Property owning and managing, etc Advertising and market research Other business services Central offices not allocable elsewhere	14,382 5,138 3,981 921 1,173 748 2,277 144	3,759 978 619 331 332 197 1,261 41	5 4	1	14,387 5,142 3,981 921 1,173 748 2,278 144	3,760 978 619 331 332 198 1,261 41	18,147 6,120 4,600 1,252 1,505 946 3,539 185	14,603 5,214 4,036 930 1,198 755 2,325 145	3,972 1,050 689 353 348 199 1,292 41	18,575 6,264 4,725 1,283 1,546 954 3,617 186
Professional and scientific services Accountancy services Educational services Legal services Medical and dental services Religious organisations Research and development services Other professional and scientific services	14,438 607 6,333 389 5,015 209 600 1,285	9,927 242 3,430 488 5,196 90 127 354	8 1 1 3 2	3 1	14.446 608 6,334 389 5,016 209 603 1,287	9,930 242 3,431 488 5,196 90 127 356	24,376 850 9,765 877 10,212 299 730 1,643	14,857 619 6,570 396 5,137 227 604 1,304	10,901 274 3,713 525 5,773 105 129 382	25,758 893 10,283 921 10,910 3322 733 1,686
Miscellaneous services Cinemas, theatres, radio, etc Sport and other recreations Betting and gambling Hotels and other residential establishments Restaurants, cafes, snack bars Public houses Clubs Catering contractors Hairdressing and manicure Private domestic service Laundries Dry cleaning, job dyeing, carpet beating, etc Motor repairers, distributors, garages and filling stations Repair of boots and shoes Other services	36,968 4,284 3,554 2,591 16,204 3,639 2,511 1,883 762 899 883 1,223 341 10,430 238 7,526	24,602 1,448 628 773 9,346 2,967 858 438 469 1,219 1,723 1,136 281 1,482 30 1,804	70 2 2 8 10 1 1 2 2 10 32	23 2 7 4 4 5	57,038 4,286 3,556 2,599 16,214 3,640 2,511 1,883 7,63 899 885 1,223 343 10,440 238 7,558	24,625 1,448 630 773 9,353 2,971 858 438 1,223 1,728 1,136 281 1,482 30 1,805	81,663 5,734 4,186 3,372 25,567 6,611 3,369 2,321 1,232 2,122 2,613 2,359 624 11,922 268 9,363	58,943 4,373 3,616 2,769 16,644 3,703 2,707 1,970 7777 945 926 1,285 362 10,824 7,798	25,937 1,473 636 789 9,711 3,128 888 448 1,287 2,001 1,214 307 1,570 31 1,968	84,880 5,846 4,252 3,558 26,355 6,831 3,595 2,418 1,263 2,232 2,927 2,499 669 12,394 275 9,766
Public administration and defence† National government service Local government service	32,241 12,944 19,297	4,877 2,443 2,434	17 3 14	4 1 3	32,258 12,947 19,311	4,881 2,444 2,437	37,139 15,391 21,748	33,824 13,598 20,226	5,296 2,704 2,592	39,120 16,302 22,818
Ex-service personnel not classified by industry	2,307	197			2,307	197	2,504	2,367	199	2,566
Other persons not classified by industry Aged 18 and over Aged under 18	77,244 68,368 8,876	25,548 21,046 4,502		A see	77,244 68,368 8,876	25,548 21,046 4,502	102,792 89,414 13,378	80,072 70,306 9,766	26,953 21,991 4,962	107,025 92,297 14,728

Note: See News and Notes—page 1170.

* The adjusted total is obtained by taking into account additions and deletions in respect of the statistical date notified on the Tuesday to Friday following the date of the count. All other figures in the table are unadjusted.

† Excluding members of H.M. Forces.

UNFILLED VACANCIES

The number of vacancies remaining unfilled in Great Britain on November 8, 1972 was 220,141: 7,620 higher than on October 4.

The seasonally adjusted figure of unfilled vacancies for adults on November 8, 1972 was 179,900: 14,900 higher than that for October 4, 1972 and 32,300 higher than on August 9, 1972 (see table 119 on page 1195).

The number of unfilled vacancies for young persons on November 8, 1972 was 46,323; 234 lower than on October 4, 1972.

Tables 1 and 2 give figures of unfilled vacancies for men, women, boys and girls analysed by region and by industry respectively. The figures represent only the number of vacancies notified to local employment offices and youth employment service careers offices by employers and remaining unfilled on November 8, 1972. The figures do not purport to represent the total outstanding requirements of all employers. Nevertheless, comparison of the figures for various dates provides some indication of the change in the demand for labour.

Table 1

	Number of vacancies remaining unfilled at November 8, 1972							
Region	Men 18 and over	Boys under 18	Women 18 and over	Girls under 18	Total			
South East Greater London East Anglia South West Midlands Yorkshire and Humberside North West North Wales Scotland	51,673 23,147 3,717 8,590 14,058 7,437 7,030 4,392 3,031 4,660	10,132 4,905 866 1,496 3,752 1,965 1,496 693 857 844	30,944 15,605 2,339 6,372 9,577 5,759 5,574 2,685 1,844 4,136	10,261 4,720 783 1,848 3,886 2,158 2,257 875 913 1,241	103,010 48,377 7,705 18,306 31,273 17,319 16,357 8,645 6,645 10,881			
Great Britain	104,588	22,101	69,230	24,222	220,141			
London and South Eastern Eastern and Southern	32,798 22,592	7,154 3,844	21,320 11,963	7,061 3,983	68,333 42,382			

Table 2

(Standard	Number of vacancies remaining unfilled at November 8, 1972							
Industry group (Standard Industrial Classification 1968)	Men 18 and over	Boys under 18	Women 18 and over	Girls under 18	Total			
Total, all industries and services	104,588	22,101	69,230	24,222	220,141			
Total, Index of Production industries	59,078	9,704	25,880	9,267	103,929			
Total, all manufacturing industries	38,130	7,174	24,998	8,827	79,129			
Agriculture, forestry, fishing	1,222	869	362	197	2,650			
Mining and quarrying Coal mining	1,924 1,676	161 123	21 5	_11	2,117 1,804			
Food, drink and tobacco	1,853	451	1,981	592	4,877			
Coal and petroleum products	93	9	29	8	139			
Chemicals and allied industries	1,490	215	947	315	2,967			
Metal manufacture	2,030	282	438	121	2,871			
Mechanical engineering	7,803	1,045	1,513	467	10,828			
Instrument engineering	1,104	180	540	171	1,995			
Electrical engineering	4,151	511	3,149	756	8,567			
Shipbuilding and marine engineering	696	61	41	14	812			
Vehicles	3,280	237	589	113	4,219			
Metal goods not elsewhere specified	4,506	1,078	1,963	569	8,116			
Textiles	1,696	497	2,799	1,221	6,213			
Cotton, linen and man-made fibres (spinning and weaving) Woollen and worsted	364 417	80 98	457 506	139 200	1,040			

of chineses are also year think of	Number of vacancies remaining unfilled at November 8, 1972						
Industry group (Standard Industrial Classification 1968)	Men 18 and over	Boys under 18	Women 18 and over	Girls under 18	Total		
Leather, leather goods and fur	291	174	412	224	1,101		
Clothing and footwear	1,424	506	6,450	2,684	11,064		
Bricks, pottery, glass, cement, etc	1,237	241	567	230	2,275		
Timber, furniture, etc	3,134	756	610	280	4,780		
Paper, printing and publishing	1,461	535	1,250	641	3,887		
Paper, cardboard and paper goods Printing and publishing	713 748	132 403	611 639	247 394	1,703 2,184		
Other manufacturing industries	1,881	396	1,720	421	4,418		
Construction	18,422	2,285	667	345	21,719		
Gas, electricity and water	602	84	194	84	964		
Transport and communication	8,935	471	1,612	394	11,412		
Distributive trades	9,762	6,176	10,302	6,303	32,543		
Insurance, banking, finance and business services	3,549	991	1,946	1,276	7,762		
Professional and scientific services	5,729	926	11,156	1,377	19,188		
Miscellaneous services Entertainments, sports, etc Catering (MLH 884-888) Laundries, dry-cleaning, etc	11,666 586 5,112 311	2,364 116 708 124	15,842 908 7,698 820	4,797 173 761 347	34,669 1,783 14,279 1,602		
Public administration National government service Local government service	4,647 2,397 2,250	600 250 350	2,130 1,143 987	611 349 262	7,988 4,139 3,849		

STOPPAGES OF WORK

The official series of statistics of stoppages of work due to industrial disputes in the United Kingdom relates to disputes connected with terms and conditions of employment. Stoppages involving fewer than 10 workers, or lasting less than one day, are excluded, except where the aggregate of working days lost exceeded 100. Workers involved are those directly involved and indirectly involved (thrown out of work although not parties to the disputes) at the establishments where the disputes occurred. The number of working days lost is the aggregate of days lost by workers both directly and indirectly involved (as defined). It follows that the statistics do not reflect repercussions elsewhere, that is at establishments other than those at which the disputes occurred. For example, the statistics exclude persons laid off and working days lost at such establishments through shortage of material caused by the stoppages included in the statistics. More information about definitions and qualifications is given in a report on the statistics for the year 1971 on pages 438 to 446 of the May 1972 issue of this GAZETTE.

The number of stoppages beginning in November*, which came to the notice of the department, was 181. In addition, 84 stoppages which began before November were still in progress at the beginning of the month.

The approximate number of workers involved at the establishments where these stoppages occurred is estimated at 108,300, consisting of 86,400 involved in stoppages which began in November, and 21,900 involved in stoppages which had continued from the previous month. The latter figure includes 2,400 workers involved for the first time in November in stoppages which began in earlier months. Of the 86,400 workers involved in stoppages which began in November, 73,900 were directly involved and 12,500 indirectly involved.

The aggregate of 358,000 working days lost in November includes 138,000 days lost through stoppages which had continued from the previous month.

PROMINENT STOPPAGES OF WORK DURING NOVEMBER

More than 2,000 machine shop, assembly and despatch workers withdrew their labour on November 6 at a photographic copying machine company in Gloucestershire. The stoppage was in support of a claim for the upgrading of 45 despatch workers. Normal working was resumed on November 21, following a unanimous acceptance at a shop-floor meeting of proposals for regrading involving further examination of the manual grading scheme by independent consultants.

One hundred and thirty-nine assembly workers at a Coventry vehicle plant walked out on November 2, as a result of a dispute over manning levels on the framing line. A further 4,600 employees stopped work in sympathy. Rearrangement of the manning programme lead to a return to work on November 7. At another plant of the same company in the area 4,000 employees withdrew their labour following the dismissal of a shop steward for allegedly refusing a reasonable request to meet the management. Resumption of work took place on November 13 after the company's agreement to the reinstatement of the shop steward who was then suspended on full pay pending further discussion.

A one-day stoppage of work by nearly 22,000 train drivers employed by British Rail, occurred on November 23, after the removal by management of an experimental train from its siding

A stoppage of work took place on October 9 in a steel wire plant at Sheffield, which involved 400 engineers, fitters, electricians and maintenance workers. The dispute arose over bonus payments as laid down in the National Engineering Agreement. A further 450 production workers were also laid off. Work was

resumed on November 20 after the local union accepted a proposal for a guaranteed £31.00 a week minimum from August 1973 for craftsmen, and an interim 40p payable from February 1973, both increases subject to the wages standstill and any subsequent legislation.

Stoppages of work in the first eleven months of 1972 and 1971

st lungoon on 'test	Januar	y to Nov.	1972	January to Nov. 1971			
Industry group (1968 Standard	No. of stop-	Stoppages progress	in	No. of stop-	Stoppages progress	in	
Industrial Classification)	pages begin- ning in period	Workers involved	Working days lost	pages begin- ning in period	Workers involved	Working days lost	
Agriculture, forestry, fishing Coal mining	1 200	400 339,400	1,000 10,795,000	132	100	† 57,000	
All other mining and	200	001,.00			DY 10 79		
quarrying	5	800	1.000	3	200	2,000	
Food, drink and tobacco	75	42,600	242,000	74	26,000	155,000	
Coal and petroleum		12,000			el com t	rs o mon	
products Chemicals, and allied	3	1,000	20,000	6	2,600	20,000	
industries	40	9,200	43,000	42	7,400	44,000	
Metal manufacture	203	76,200	602,000	137	55,400	314,000	
Engineering	521	216,300	2,697,000	461	145,300	1,308,000	
Shipbuilding and marine							
engineering	62	59,900	861,000	81	39,800	561,000	
Motor vehicles	206	241,100	1,330,000	227	327,300	3,076,000	
Aerospace equipment	36	26,600	652,000	37	33,500	338,000	
All other vehicles	30	15,500	72,000	19	16,300	117,000	
Metal goods not elsewhere		,			1000		
specified	131	25,900	307,000	82	10,000	88,000	
Textiles	66	17,400	219,000	69	11,400	56,000	
Clothing and footwear	30	6,900	37,000	26	4,400	13,000	
Bricks, pottery, glass,		,					
cement, etc	56	22,600	120,000	38	4,100	16,000	
Timber, furniture, etc	34	4,900	28,000	25	1,800	13,000	
Paper and printing	43	10,500	86,000	29	11,500	47,000	
All other manufacturing	No. of the last						
industries	62	35,200	412,000	42	26,200	161,000	
Construction	233	203,600	4,181,000	229	38,400	244,000	
Gas, electricity and water	9	10,400	16,000	7	900	4,000	
Port and inland water transport	113	175,100	766,000	147	73,400	170,000	
Other transport and							
communication	93	36,700	102,000	113	232,000	6,365,000	
Distributive trades	30	1,400	6,000	51	5,900	32,000	
Administrative, financial	The second second				41 500	F1 000	
and professional services	49	7,700	26,000	39	41,500	51,000	
Miscellaneous services	16	1,100	13,000	17	1,800	25,000	
Total	‡2,345	1,588,300	23,635,000	2,135	1,138,200	13,275,000	

Causes of stoppages

Principal cause	Beginning November		Beginning in the first eleven months of 1972		
	Number of stoppages	Number of workers directly involved	Number of stoppages	Number of workers directly involved	
Wages—claims for increases —other wage disputes Hours of work	68 24 2	21,800 6,900 100	1,176 240 40	839,500 58,800 8,100	
Employment of particular classes or persons	44	35,000	423	259,200	
Other working arrangements, rules and discipline Trade union status Sympathetic action	31 10 2	8,100 1,700 400	355 75 36	91,200 22,700 28,100	
Total	181	74,000	2,345	1,307,600	

Duration of stoppages—ending in November

Duration of stoppage	Number of					
	Stoppages	Workers directly involved	Working days lost by all workers involved			
Not more than I day 2 days 3 days 4-6 days Over 6 days	50 33 28 37 77	31,100 15,700 10,300 11,500 12,100	33,000 27,000 36,000 56,000 320,000			
Total	225	80,600	471,000			

^{*} 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

[†] Less than 50 workers or 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

Group and sub-group

Index figure

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, where these are the outcome of centrally determined arrangements, usually national collective agreements or statutory wages regulation orders. 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 the local 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.

Changes in rates of wages and normal hours of work are now subject to the policy set out in the White Paper, A Programme for CONTROLLING INFLATION: THE FIRST STAGE (Cmnd. 5125).

At November 30, 1972 the indices of changes in weekly rates of wages, or normal weekly hours and of hourly rates of wages for all workers, compared with a month earlier, were:

All workers

Date	Indices J	uly 31, 1972	Percentage increase over previous 12 months		
00011 0001 0 00018 00011 0 000141 000100 0 000446 000100 1	Basic weekly rates	Normal weekly hours	Basic hourly rates	Basic weekly rates	Basic hourly rates
All industries and ser	vices	100 m		Tank best to	
1972 October 31	107.4	99.8	107.6	17.3	17.7
1972 November 30	108.0	99.8	108.2	16.1	16.5

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

Principal changes reported in November

Brief details of the principal changes, with operative dates, are set out below:

Company-owned buses—GB: Introduction of a shift allowance equivalent to 10 per cent. of the appropriate basic rates (November 5),

Road passenger transport (municipal undertakings)—GB: Introduction of a shift allowance equivalent to 10 per cent. of the appropriate basic rates (first full pay period in November).

Retail multiple footwear-UK: Increases of varying amounts according to occupation and age (August 14).

Laundering (wages council)—GB: Increase in general minimum time rates of 3p an hour for adult workers (November 20). Local authorities-school meals service, etc-England and Wales: Increase of

£2.40 a week for adult workers, with proportional amounts for young workers (beginning of pay week which includes November 3).

Local authorities' services (manual workers)—England and Wales: Increases in basic weekly rates of £2·40 for men and women 20 and over, with proportional amounts for young workers. Minimum earnings levels increased to £21·40 a week for adult male workers in the provinces and £23·70 in London (beginning of pay week which includes November 3).

Local authorities' services (manual workers)-Scotland: Increase in basic rates of £2·40 a week for men and women 20 and over, with proportional amounts for young workers. Minimum earnings levels increased to £21·40 a week for adult male workers (beginning of pay week which includes November 3).

Industries affected by cost-of-living sliding scale adjustments include felt hat manufacture and lace furnishing manufacture. Full details of changes reported during the month are given in the separate publication "Changes in Rates of Wages and Hours of Work".

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, that is excluding short-time

Estimates of the changes reported in November indicate that the basic weekly rates of wages or minimum entitlements of some 1,115,000 workers were increased by a total of £2,050,000 but, as stated earlier, this does not necessarily imply a corresponding change in local rates or actual earnings. For these purposes, therefore, any general increases are regarded as increases in basic or minimum rates. The total estimates, referred to above, include figures relating to those changes which were reported in November with operative effect from earlier months (165,000

workers, £230,000 in weekly rates of wages). Of the total increase of £2,050,000 about £1,730,000 resulted from arrangements made by joint industrial councils or similar bodies established by voluntary agreement, £210,000 from direct negotiations between employers' associations and trade unions, £105,000 from statutory wages regulation orders, and the rest from cost-of-living sliding-scale adjustments. Reports received in November indicated that about 40,000 workers had their normal weekly hours reduced by one hour.

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 November, 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 13 months. In the columns showing the numbers of workers affected, those concerned in two or more changes in any period are counted only once.

Table (a)

was dudy , returned a	Basic week rates of wa or minimu entitlemen	ges m	Normal weekly hours of work		
Industry group (1968 SIC)	Approxi- mate number of workers affected by net increases	Estimated net amount of increase	Approxi- mate number of workers affected by reduction	Estimated amount of reduction in weekly hours	
Agriculture, forestry, fishing Mining and quarrying Food, drink and tobacco Coal and petroleum products Chemicals and allied industries Metal manufacture Mechanical engineering	370,000 37,000 430,000 165,000	£ 565,000 73,000 775,000 350,000	40,000 	80,000 — — — — 14,000	
Instrument engineering Electrical engineering Shipbuilding and marine engineering Vehicles Metal goods not elsewhere specified	2,685,000	6,655,000			
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	460,000 35,000 285,000 183,000 165,000 320,000 100,000 1,335,000 195,000	852,000 60,000 440,000 405,000 360,000 710,000 195,000 6,645,000 430,000			
Gas, electricity and water Transport and communication Distributive trades Public administration and professional services	1,175,000 1,040,000 1,015,000	2,830,000 1,830,000 2,210,000	5,000 1,209,000 7,000	10,00 1,209,00	
Miscellaneous services	860,000	1,625,000	170,000	332,00	
Totals—January-Nov, 1972	10,855,000	27,010,000	1,438.000	1,659,00	
Totals-January-Nov. 1971	9,050.000*	16,455,000*	623,000	610,0	

* These figures include adjustments made on conversion of rates to decimal currency.

Table (b)

Month	Basic week	kly rates of w entitlements	Normal weekly hours of work			
	Approximate workers aff	te number of ected by	Estimated net amount of	Approxi- mate numbers of	Estimated amount of reduction	
	increases	decreases	increase	workers affected by reductions	in weekly hours	
	(000's)	(000's)	(£000's)	(000's)	(000's)	
1971 November December	1,280 3,050		2,955 3,535	112	112	
I972 January February March April May June July August* September* October* November	1,260 260 575 760 1,150 1,375 820 2,305 1,930 635 950		1,950 415 765 1,425 2,080 3,050 1,595 5,550 7,240 1,120 1,820	7 40 472 56 — — 210 170 440 42	14 80 484 56 — — 371 170 440 42	

*Figures revised to take account of changes reported belatedly, or with retrospective

RETAIL PRICES, NOVEMBER 14, 1972

At November 14, 1972 the general* retail prices index was 169·3 (prices at January 16, 1962=100), compared with 168.7 at October 17, and with 157.3 at November 16, 1971.

The rise in the index during the month was due to higher prices for most fresh foods and some other goods and services.

The index measures the change from month to month in the average level of prices of the commodities and services purchased by nearly nine-tenths of households in the United Kingdom, including practically all wage earners and most small and medium salary earners.

The index for items of food whose prices show significant seasonal variations, namely, home-killed lamb, fresh and smoked fish, eggs, fresh vegetables and fresh fruit, was 177.8, and that for all other items of food was 174.1. The index for all items except items of food the prices of which show significant seasonal variations was 169.1.

The principal changes in the groups in the month were:

Food: Increases in the average prices of apples, tomatoes, eggs, fish, beef and ice cream were partly offset by a reduction in the average price of brussels sprouts. The index for the food group as a whole rose by nearly one per cent. to 174·3, compared with 172·8 in October. The index for foods, whose prices show significant seasonal variations rose by rather less than $3\frac{1}{2}$ per cent. to 177·8, compared with 172·2 in October.

Durable household goods: Rises in the average levels of prices of a number of items included in this group caused the group index to rise by about one-half of one per cent. to 143.9, compared with 143.2 in October.

Clothing and footwear: There were rises in the average levels of prices of many articles of clothing and footwear. The index for the group as a whole rose by rather more than one-half of one per cent. to 146.9, compared with 145.9 in October.

Services: There were rises in the average levels of charges for a number of the services included in this group and the group index rose by nearly one-half of one per cent. to 187.4, compared with 186.6 in October. Meals bought and consumed outside the home: There was a rise of nearly one per cent. in the average level of prices in this group and the index was 187·2, compared with 185·6 in October.

Index figure

Detailed figures for various groups and sub-groups are:

Gro	Group and sub-group In	
I	Food: Total	174.3
	Bread, flour, cereals, biscuits and cakes	178
	Meat and bacon	196
	Fish	209
	Butter, margarine, lard and other cooking fat	150
	Milk, cheese and eggs	165
	Tea, coffee, cocoa, soft drinks, etc.	130
	Sugar, preserves and confectionery	177
	Vegetables, fresh, canned and frozen	175
	Fruit, fresh, dried and canned	162
	Other food	163

п	Alcoholic drink	162.7
ш	Tobacco	141.6
IV	Housing: Total	202.5
14		209
	Rent Rates and water charges Charges for repairs and maintenance, and	209
	Charges for repairs and maintenance,	171

materials for home repairs and decorations

Group	o and sub-group	Thaex Jigure
V	Fuel and light: Total (including oil)	178.0
•	Coal and coke	211
	Gas	146
	Electricity	174
VI	Durable household goods: Total	143.9
	Furniture floor coverings and soft furnishings	164
	Radio, television and other household	110
	appliances	119 152
	Pottery, glassware and hardware	132
VII	Clothing and footwear: Total	146.9
,	Men's outer clothing	159
	Men's underclothing	156
	Women's outer clothing	147
	Women's underclothing	143
	Children's clothing	142
	Other clothing, including hose, haberdashery,	132
	hats and materials	153
	Footwear	ous dellasti ant
VIII	Transport and vehicles: Total	159.3
1111	Motoring and cycling	143
	Fares	213
IX	Miscellaneous goods: Total	169.5
	Rooks newspapers and periodicals	243
	Medicines, surgical, etc. goods and toile	t
	requisites	147
	Soap and detergents, soda, polishes and other	137
	household goods	
	Stationery, travel and sports goods, toys photographic and optical goods, etc.	156
	Services: Total	187.4
X	Postage and telephones	183
	Entertainment	184
	Other services, including domestic help hairdressing, boot and shoe repairing laundering and dry cleaning	5, 190
	Meals bought and consumed outside the home	187 · 2
ylle	All Items	169·3

^{*} The description "general" index of retail prices is used to differentiate from the two indices for pensioner households. These "pensioner" indices were published for the first time on pages 542 to 547 of the June 1969 issue of this GAZETTE; later figures are given in special articles in the February, May, August and November issues.

are given in special articles in the February, May, August and November Issues.

† The Cost of Living Advisory Committee (now renamed the Retail Prices Index 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 January 16, 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 January 16, 1968, to obtain indices for meals out with January 16, 1962 taken as 100. 16. 1962 taken as 100

THOUSANDS

Statistical Series

Tables 101-134 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 to the Standard Regions for Statistical Purposes [see this GAZETTE, January 1966, page 20] which conform generally to the Economic Planning Regions.

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 quarterly totals in employment in all industries and services are analysed by region in table 102.

Unemployment. The group of unemployment tables (104–116) show the numbers of persons registered at local employment offices and youth employment service careers offices in Great Britain, and in each region, at the monthly counts. For Great Britain separate figures are given for males and females. Persons are included in the count of registered unemployed if they are seeking employment with an employer, are capable of and available for work, are registered for employment at a local employment office or youth employment service careers office on the day of the monthly count, and are not in employment on that day. The count includes both claimants to unemployment benefit and persons who are not claiming benefit, but it excludes those non-claimants who are registered only for part-time work. Also excluded are those persons who are severely disabled, and who are considered unlikely to obtain work other than under special conditions.

The total registered is expressed as a percentage of the total numbers of employees to indicate the incidence rate of unemployment. It is also sub-divided into those temporarily stopped from work and those wholly unemployed. The latter group includes young persons seeking their first employment who are described as school-leavers and adult students seeking temporary employment during vacation, both of which are shown separately. The tables also give separate figures for wholly unemployed excluding both school-leavers and adult students, which, in addition, are adjusted for seasonal variations.

An industrial analysis of the national statistics of wholly unemployed excluding both school-leavers and adult students, appears in table 117, together with figures adjusted for seasonal

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

Unfilled vacancies. The vacancy statistics in table 119 relate to the vacancies notified by employers to local employment offices and youth employment service careers offices, and which, at the date of count, remain unfilled. They do not measure the total volume of unsatisfied immediate manpower requirements of employers.

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. Average weekly hours of employees are included in tables in the following group:

Earnings and wage rates. Average weekly and hourly earnings and hours of manual workers in the United Kingdom in industry groups covered by the regular (October) enquiries are given in tables 122 and 123; averages for full-time men and women are given by industry group in table 122. Average earnings of all non-manual workers in Great Britain in all industries, and in all manufacturing industries, are shown in table 124 in index form, Table 125 is a comparative table of annual percentage changes in hourly earnings and hourly wage rates of full-time manual workers. New Earnings Survey (April) estimates of average weekly and hourly earnings and weekly hours of various categories of employees in Great Britain are given in table 126. Table 127 shows, by industry group and in index form, average earnings of all employees in Great Britain, derived from a monthly survey; the indices for all manufacturing and all industries are also given adjusted for seasonal variations. Average earnings of full-time manual men in the engineering, shipbuilding and chemical industries are given by occupation in table 128, in index form. Indices of basic weekly and hourly wage rates and normal hours are given by industry group in table 131 and for all manufacturing and all industries in table 130. (Table 129 has been discontinued).

Retail prices. Table 132 gives the all-items and broad item group figures for the official General Index of Retail Prices. Quarterly all-items (excluding housing) indices for pensioner households are given in special articles in the February, May, August and November issues of this GAZETTE.

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.

Output per head and labour costs. Table 134 provides annual and quarterly indices of output, employment and output per person employed for the whole economy, the Index of Production and manufacturing sectors, and for selected industries where output and employment can be reasonably matched. Annual and quarterly indices of total domestic incomes per unit of output are given for the whole economy, with separate indices for the largest component-wages and salaries. Annual indices of labour costs per unit of output (including all items for which regular data is available) are shown for the whole economy and for selected industries. A full description is given in this GAZETTE, October 1968, pages 801-803.

Conventions. The following standard symbols are used:

not available

nil or negligible (less than half the final digit shown)

not elsewhere specified nes.

U.K. Standard Industrial Classification (1958 or 1968 edition as indicated)

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	Numbers unemployed	Total civilian labour force	H.M. Forces	Working population	Of which Males	Females
Numb	ers unadjusted for	seasonal variations				展月 湯				
1967	March June September December	22,728 22,828 22,905 22,733	1,664 1,681 1,681 1,681	24,391 24,509 24,586 24,414	525 466 526 559	24,916 24,974 25,112 24,973	419 417 413 412	25,335 25,391 25,525 25,385	16,372 16,457 16,543 16,464	8,963 8,933 8,983 8,982
1968	March June September December	22,561 22,645 22,701 22,647	1,681 1,681 1,697 1,713	24,242 24,326 24,398 24,360	572 506 535 540	24,814 24,833 24,932 24,900	407 400 395 390	25,221 25,233 25,327 25,290	16,268 16,285 16,342 16,354	8,95 8,94 8,98 8,93
1969	March June September December	22,515 22,600 22,619 22,523	1,728 1,744 1,744 1,744	24,243 24,344 24,363 24,267	566 483 540 566	24,809 24,827 24,903 24,833	384 380 377 376	25,193 25,207 25,280 25,209	16,241 16,191 16,236 16,215	8,95 9,01 9,04 8,99
1970	March June September December	22,425 22,404 22,407 22,328	1,744 1,744 1,744 1,744	24,169 24,148 24,151 24,072	602 524 579 604	24,771 24,672 24,730 24,677	374 372 370 371	25,145 25,044 25,100 25,048	16,140 16,023 16,061 16,074	9,00 9,02 9,03 8,97
1971	March June September December	21,970 22,027 21,963 21,884	1,744 1,744 1,744 1,744	23,714 23,771 23,707 23,628	700 687 810 868	24,414 24,459 24,518 24,495	369 368 368 372	24,783 24,827 24,886 24,867	15,906 15,867 15,885 15,954	8,87 8,96 9,00 8,91
1972	March	21,947	1,744	23,691	925	24,616	371	24,987	15,907	9,08
Numb	pers adjusted for sea			STEEL THE				* 1 5 500 1 1 * 1 5 500 1 1		Vertical Co.
1967	March June September December	22,839 22,813 22,828 22,716	THE THE PERSON NAMED IN	24,503 24,494 24,509 24,397	27084 27084 15186	9-961	T-EXTER A SE	25,417 25,428 25,446 25,350	16,443 16,481 16,505 16,409	8,97 8,94 8,94 8,94
1968	March June September December	22,670 22,631 22,623 22,629	F103 F1070	24,351 24,312 24,320 24,342	1 2/5/2		9-0-Tal	25,301 25,268 25,247 25,257	16,336 16,314 16,300 16,300	8,96 8,95 8,95 8,95
1969	March June September December	22,623 22,588 22,541 22,505		24,351 24,332 24,285 24,249	1635	100-5	5-035,0 5-1 0-250,0 5-1	25,271 25,243 25,200 25,176	16,305 16,225 16,193 16,161	8,96 9,01 9,00 9,0
1970	March June September December	22,531 22,394 22,328 22,310	102 1000 102 1000	24,275 24,138 24,072 24,054		2-00	E KY 9 E	25,220 25,079 25,022 25,016	16,202 16,058 16,019 16,020	9,0 9,0 9,0 8,9
1971	March June September December	22,080 22,038 21,895 21,854	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	23,824 23,782 23,639 23,598		5-66 5-66 5-66	0.5 16.749.7 0.5 16.749.7 0.745.6	24,855 24,877 24,815 24,829	15,961 15,918 15,856 15,887	8,8 8,9 8,9 8,9
1972	March	22,027	1702 1 2376	23,771	1 1 1 1 1 1 1	1 2-02	8785-6	25,039	15,939	9,1

employees in employment: Great Britain and standard regions

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THOUSANDS

1/10 1/10 1/10	A A SECTION	South East	East Anglia	South West	West Midlands	East Midlands	Yorkshire and Humber- side	North West	North	Wales	Scotland	Great Britain ¹
Stand	ard Regions											
968	September December	7,858 7,842	615	1,289	2,269 2,264	1,397	2,023 2,020	2,900 2,912	1,269	950 940	2,122 2,088	22,701 22,647
969	March June (a)	7,808 7,835	616 626	1,274	2,265 2,271	1,407 1,402	1,989 1,997	2,883 2,883	1,247	930 936	2,088 2,091	22,515 22,600
	June (b) September December	7,791 7,743 7,733	632 630 628	1,304 1,288 1,283	2,278 2,276 2,249	1,395 1,401 1,408	2,001 2,010 2,007	2,892 2,913 2,907	1,258 1,265 1,258	942 957 946	2,098 2,128 2,095	22,619 22,523
1970	March June September December	7,705 7,698 7,640 7,649	614 637 636 635	1,278 1,310 1,281 1,275	2,253 2,259 2,258 2,247	1,396 1,392 1,403 1,409	1,985 1,976 1,990 1,985	2,899 2,842 2,863 2,835	1,265 1,270 1,281 1,280	938 935 940 934	2,084 2,077 2,105 2,070	22,425 22,404 22,407 22,328
1971	March June September December	7,510 7,616 7,526 7,503	605 620 598 591	1,285 1,308 1,303 1,294	2,224 2,218 2,210 2,205	1,378 1,363 1,372 1,382	1,947 1,924 1,942 1,934	2,806 2,779 2,793 2,790	1,245 1,242 1,237 1,237	919 930 929 925	2,040 2,018 2,044 2,015	21,970 22,027 21,963 21,884
1972	March	7,576	620	1,294	2,192	1,373	1,931	2,767	1,232	918	2,036	21,947

Note: The regional estimates from June 1969 (b) include improved information

The sum of the estimates for the regions does not agree with the estimate for Great ain, which includes Civil Servants serving overseas.

EMPLOYMENT Great Britain: employees in employment: industrial analysis (See Note below)

		P	Index of a		Manufa industri			1		1230453		Stieds by	Bu	gui	50		
		Total all industries and services*	Total	Seasonally adjusted index (av. 1963 = 100)	Total	Seasonally adjusted index (av. 1963=100)	Agriculture, forestry and fishing	Mining and quarrying	Food, drink and tobacco	Coal and petroleum products	Chemicals and allied industries	Metal manufacture	Mechanical engineering	Instrument engineering	Electrical engineering	Shipbuilding and marine engineering	Vehicles
1960 1961 1962 1963 1964	June June June June June June	22,036 22,373 22,572 22,603	11,222·5 11,384·2 11,328·5 11,201·4 11,375·9	101·7 101·2 100·1	8,662·9 8,793·5 8,718·4 8,581·5 8,704·2	100·8 102·2 101·4 99·8	595·8 570·7 551·5 553·7 526·5	766·0 733·4 711·0 682·4 655·2	788·1 803·4 813·1 804·9 801·9	528 529 516 511 506	9·5 5·1 1·2	616·6 632·6 595·5 591·4 620·2	100 A 22 100 A 22 100 A 25 100 A 25 100 A 25	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
1965 1966	(b)§ June June (a)**	22,892 23,147 23,301	11,408·3 11,537·8 11,548·8	102.6	8,731 · 4 8,846 · 7 8,868 · 2	102.6	528·4 486·1 466·5	656·8 624·5 576·3	804·6 810·1 811·2	507 514 524	4.9	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
1967 1968 1969	(b)** June June June (a)	22,828 22,645 22,600	11,610·1 11,220·7 11,017·3 11,009·3	\$102.7 99.3 97.5	8,976·4 8,700·5 8,613·1 8,728·8	\$102.9 99.7 98.7	464·I 432·6 413·3 392·2	574·2 550·5 485·9 441·1	832·1 824·2 806·9 817·9	524 515 497 516	5·2 7·2	622·6 591·4 579·7 582·0		2,347·7 2,319·6 2,281·0 2,318·6		200 · I 196 · 8 188 · I 183 · 7	845·2 815·5 802·8 821·9
1970 1971	(b) June June	22,404 22,027	11,025·5 10,845·5 10,450·3	97·5 95·9 92·4	8,740·8 8,726·5 3,431·6	100·0 96·6	390·9 370·4 344·5	442·2 415·0 401·3	849·6 861·7 837·4	58·0 63·1 57·6	470 · 4 472 · 5 466 · I	584·6 591·2 554·8	1,180·6 1,200·9 1,142·3	149·6 154·0 157·4	903·4 898·4 880·5	189·5 188·8 191·8	827·2 834·6 812·9
1969	January February March	22,515	11,037·1 11,026·5 11,013·5	97·7 97·6 97·5	8,712·8 8,723·6 8,725·4	99·5 99·7 99·8		454·6 452·2 450·5	813·9 809·3 807·7	510	8·8 0·4 1·9	582·9 583·6 584·4	Alberta	2,307·8 2,314·1 2,317·7	agn pull	184·0 184·1 185·3	814-8 820-7 823-1
	April May June (a)	22,600	11,030·2 11,031·9 11,009·3	97·6 97·5	8,745·7 8,739·9 8,728·8	100.1	392.2	447·5 444·2 441·1	812·7 814·1 817·9	51.	4·6 5·5 6·1	584·4 583·1 582·0		2,322·3 2,319·7 2,318·6		184·5 184·9 183·7	825·0 823·8 821·9
	(b)		11,025 · 5	97.5	8,740 · 8	100.1	390.9	442.2	849 · 6	58.0	470 · 4	584.6	1,180-6	149.6	903 · 4	189-5	827 · 2
	October November December	22,523	11,068·5 11,070·0 11,043·0	97·1 97·0 96·8	8,840·6 8,853·2 8,858·8	100·3 100·3		431·9 429·6 428·1	873 · 3 875 · 0 873 · 6	60·1 60·5 61·0	479·3 479·4 479·0	590·2 591·6 593·0	1,203·1 1,208·3 1,211·9	151·5 151·6 152·3	909·8 913·0 915·4	191·2 192·9 193·5	836·8 837·8 840·3
1970	January February March	22,425	10,936·3 10,917·6 10,902·2	96·7 96·6 96·4	8,785·3 8,777·7 8,766·0	100·3 100·2 100·2		426·4 424·6 422·0	854·4 849·9 850·1	61·3 61·6 62·0	474·5 474·0 474·7	590·8 591·9 593·2	1,208·4 1,209·5 1,206·3	152·4 152·6 153·0	910·4 907·9 907·4	191-4 192-6 191-7	838·5 840·3 838·0
	April May June	22,404	10,895·0 10,875·9 10,845·5	96·3 96·1 95·9	8,771 · 3 8,750 · 6 8,726 · 5	100·2 100·1 100·0	370-4	420 · 1 417 · 6 415 · 0	852·8 854·6 861·7	62·4 62·9 63·1	475·1 473·2 472·5	593·4 592·7 591·2	1,207·0 1,205·1 1,200·9	154·1 153·8 154·0	905·7 901·8 898·4	191-4 190-3 188-8	838·0 836·8 834·6
	July August September	22,407	10,856·3 10,864·6 10,844·3	95·7 95·5 95·2	8,749·7 8,756·6 8,749·8	99·9 99·7 99·4		412·4 411·0 409·1	880 · 8 878 · 8 865 · 4	63·1 62·9 62·9	472·9 475·1 474·4	592·7 592·6 591·9	1,201·9 1,202·4 1,203·7	154·9 155·4 156·4	898 · 4 900 · 8 905 · 3	187·8 188·6 190·6	833·7 833·7 837·0
	October November December	22,328	10,831 · 1 10,816 · 9 10,779 · 3	95·0 94·8 94·5	8,755 · 6 8,750 · 6 8,732 · 2	99·3 99·1 98·8	unda)	406·4 405·1 404·1	870·0 866·5 860·2	60·3 60·1 59·7	474·3 473·2 473·2	591·3 590·5 589·8	1,202·9 1,199·7 1,197·4	157·7 158·3 159·0	906·6 911·1 911·7	191·3 191·2 190·5	837·1 838·6 840·2
1971	January§§ February§§	01.070	10,682 · 8	94.5	8,657.9	98.9	1000	405-1	841·2 834·5	59.3	470·0 469·8	585·5 579·7	1,189.7	158-9	909 · 4	189.7	837.5
	March April May June	21,970	10,624·4 10,547·7 10,501·2 10,450·3	93·2 92·8	8,604-2 8,528-2 8,479-7 8,431-6	97·4 97·0 96·6	344.5	404·7 403·6 401·3	828·9 830·5 837·4	58·5 58·0 57·6	467·3 466·5 466·1	569·1 561·5 554·8	1,164·6 1,154·5 1,142·3	158·4 158·3 157·4	896·6 890·1 880·5	193·4 192·5 191·8	824·2 817·9 812·9
	July August September	21,963	10,447·1 10,429·3 10,391·6	92·1 91·7	8,427 · 8	96·2 95·8 95·3		400·1 401·1 400·7	854·2 856·0 842·4	57·5 57·8 57·7	467·0 467·5 464·7	553·8 550·7 548·7	1,131·9 1,125·7 1,118·5	156·9 157·6 157·2	875·2 871·4 871·0	191 · 6 191 · 6 191 · 4	810·5 807·9 807·1
	October November December	21,884	10,336·4 10,288·8 10,244·9	90-2	8,344·3 8,299·5 8,272·4	94·7 94·1 93·7	Sept. 18	399·4 397·8 396·1	841 · 8 841 · 4 838 · 7	57·3 56·9 56·8	462·9 460·9 459·6	544·4 539·7 535·4	1,107·6 1,097·5 1,090·8	156·2 156·1 155·6	867·8 865·0 864·4	190·6 189·3 189·0	803 · 9 795 · 8 793 · 4
1972	January February March	21,947	10,142 · 1 10,090 · 1 10,041 · 3	89.2	8,187·2 8,150·9 8,097·4	93·5 93·1 92·5		395·8 395·8 391·4	822·7 816·7 814·3	56·2 55·7 55·5	454·9 452·8 451·2	530·6 526·3 519·5		154·3 153·4 152·1	856·6 862·1 853·3	186·1 185·8 186·6	790·6 788·8 784·7
	April May June	The s	10,051 · 9 10,042 · 1 10,029 · 1	88.7	8,077 - 9		TO S	390·5 389·3 388·1	815·8 819·0 822·8	55·3 55·0 54·4	449·8 450·4 448·0	519·1 516·9 516·4	1,055·8 1,050·9 1,048·0	151·5 151·1 151·1	851·8 846·5 839·6	186·8 186·7 184·0	782 · 8 782 · 0 781 · 4
	July August September		10,054·9 10,074·0 10,051·8	88.6	8,102.4	92.3		385·8 386·0 385·3	836·7 841·4 836·6	54·4 54·3 54·4	448·9 450·2 448·3	516·5 515·2 516·6	1,043 · 5	151·3 150·6 150·3	845·9 848·0 846·6	183·3 183·0 184·4	781 · 5 784 · 1 787 · 9
	October		10,063 - 0	88.3	8,097 · 3	91.9		384-8	835 · 5	54.1	445 · 7	517-0	1,039 · 4	150.7	851-1	183.5	789 - 0

Note: The Order Groups of the Standard Industrial Classification are presented in the format of the SIC (1968). However, estimates for June 1969 (a) and earlier months are classified according to the SIC (1958) and are not fully comparable therefore with the estimates for June 1969 (b) and later months which are classified on the basis of the SIC (1968).

EMPLOYMENT employees in employment: industrial analysis: Great Britain

		Public administration and defence¶	Miscellaneous services	Professional and scientific services	Insurance, banking, finance and business services	Distributive trades	Transport and communication	Gas, electricity and water	Construction	Other manufacturing industries	Paper, printing and publishing	Timber, furniture, etc	Bricks, pottery, glass, cement, etc	Clothing and footwear	Leather, leather goods and fur	Textiles	Metal goods
	June June June June June June June (a)	1,251·7 1,272·2 1,301·7 1,350·7 1,283·1	1,965·1 1,978·5 2,051·7 2,064·2 2,150·7	1,973·0 2,052·3 2,146·0 2,214·3 2,301·5	539.1	2,773·6 2,800·7 2,870·4 2,903·5 2,924·6		370·9 379·8 386·9 397·1	1,422·7 1,477·5 1,512·2 1,540·4	300·5 304·7 304·3 306·8	597·1 612·7 621·2 620·6	288·5 287·3 284·7 280·8	335·4 343·5 347·4 337·0	565·3 569·2 561·1 542·8	62·9 62·6 62·4 61·6	840·9 835·6 796·9 776·4	544·7 558·0 549·2 545·8
	(b)§ June June (a)**	1,285·7 1,302·9 1,346·1	2,159·7 2,185·5 2,207·0	2.312·7 2,408·4 2,516·8	623 · 0	2,937·0 2,961·9 2,973·7	1,637·2 1,628·4 1,602·9	402·4 403·2 410·6 423·3	1,614·1 1,616·9 1,656·0 1,681·0	320·1 321·0 332·3	621·7 623·4 633·2	288·6 296·4	350·3 351·3 354·1	536·4 539·3 531·5	62·2 62·3 60·4	776·6 780·7 767·4	566·2 568·3 588·1
	(b)** June June June (a)	1,344·3 1,390·6 1,402·2 1,382·8	2,196·0 2,113·8 2,100·1 2,102·1	2,512·5 2,620·4 2,689·5 2,762·0		2,925·6 2,798·4 2,773·8 2,714·1	1,609·3 1,602·6 1,584·1 1,545·5	422·9 424·1 412·5 396·5	1,636·6 1,545·6 1,505·8 1,443·0	344·9 332·0 347·6 360·3	641·0 644·1 633·4 634·9 641·5	314·1 301·1 321·2 308·2	348·3 361·0 348·5 350·8 349·1	524·8 527·6 498·9 492·0 496·0	59·3 59·2 56·1 55·6 56·0	756·6 757·3 702·0 689·8 704·2	593·3 596·0 565·8 565·5 573·3
	(b) June June	1,378·0 1,390·9 1,416·3	1,884·8 1,807·7 1,794·0	2,774·0 2,817·9 2,903·8	892·7 953·5 971·3	2,701·5 2,650·7 2,582·2	1,552·4 1,566·8 1,564·0	396·7 382·2 368·8	1,445·8 1,321·8 1,248·6	347·1 351·4 343·6	641·3 648·0 617·8	307·9 294·9 293·3	344·9 335·9 324·9	501·3 474·4 472·8	56·7 53·2 51·9	696·2 667·6	632·5 635·9
	January February March		1-18 1-18 1-18 1-18					403·4 402·6 401·7	1,466·3 1,448·1 1,435·9	355·2 356·3 356·7	642·9 641·8 641·9	319·0 315·3 312·5	351·6 351·8 351·3	498·2 498·9 496·8	56·7 56·8 56·4	702·7 704·7 704·4	574·3 575·8 575·3
	April May June (a)	1,382.8	2,102 · 1	2,762.0	690.7	2,714-1	1,545.5	400·4 398·5 396·5	1,436·6 1,449·3 1,443·0	358·4 360·0 360·3	642·1 642·3 641·5	311·5 310·6 308·2	351·4 350·5 349·1	500·8 498·7 496·0	56·6 56·3 56·0	705·7 706·1 704·2	575·7 574·3 573·3
	(b)	1,378 · 0	1,884.8	2,774.0	892.7	2,701 · 5	1,552 · 4	396.7	1,445.8	347 · 1	641 · 3	307.9	344.9	501 · 3	56.7	696-2	632.5
	October November December				2.0			392·9 390·8 389·3	1,403·1 1,396·4 1,366·8	353·2 354·2 354·0	650·9 650·8 652·0	308·4 306·9 306·2	345·0 344·7 344·8	497·7 495·9 492·6	55·3 55·0 55·0	695·9 695·4 693·6	638·9 640·2 640·6
	January February March		15		200			388·4 387·8 387·0	1,336·2 1,327·5 1,327·2	350·8 350·4 351·3	648·2 649·4 649·5	301·2 299·9 299·3	340·5 339·9 338·8	484·5 482·4 480·0	54·5 54·0 54·1	686·5 684·0 679·9	637·0 637·4 636·7
	April May June	1,390.9	1,807·7	2,817.9	953 - 5	2,650.7	1,566.8	385·5 384·0 382·2	1,318·1 1,323·7 1,321·8	352·1 352·8 351·4	650·2 649·2 648·0	298·6 296·9 294·9	339·0 337·4 335·9	482 · 1 477 · 9 474 · 4	54·3 53·8 53·2	676·6 672·9 667·6	638·5 638·5 635·9
	July August Septembe				Bank and a			379·8 378·6 378·8	1,314·4 1,318·4 1,306·6	354·3 355·1 353·0	649·5 652·4 650·7	295·4 296·4 297·9	338·5 338·6 337·3	472·0 474·2 478·3	53·0 53·1 53·3	664·6 661·8 655·7	636·2 634·7 636·0
	October November December				4.00	ATE 325 963		378·3 377·4 376·1	1,290·8 1,283·8 1,266·9	355·8 358·2 356·7	648·5 647·5 645·2	300·2 299·1 297·6	336·6 336·2 334·7	478·7 478·4 477·3	53·1 52·9 52·8	653·7 650·0 648·1	637·5 639·1 638·1
§	January §§ February §		3 513		0.5	153		375 - 2	1,244.6	351 · 4	639.7	295 - 4	330.7	472 · 4	52.5	641.0	633 · 6
	March April		1		1 6.2	tor.		372.6	1,241 · 4	350.8	634-6	294.8	328 · 4	472 · 3	52.1	632-9	628-5
	May June	1,416.3	1,794.0	2,903 · 8	971.3	2,582 · 2	1,564-0	372·3 370·7 368·8	1,242·5 1,247·2 1,248·6	346·7 344·0 343·6	627·1 621·8 617·8	295·0 293·8 293·3	326·8 325·0 324·9	473·9 475·8 472·8	51·9 52·0 51·9	624·1 618·6 612·3	621·7 618·9 614·2
	July August Septembe		\$ 155 6 156 6 156		3 5			367·1 365·4 364·0	1,252·1 1,244·3 1,244·8	345·7 345·5 343·5	617·9 619·2 617·9	292·7 294·0 295·0	325·3 324·6 322·0	472·5 476·2 478·8	51·7 51·5 51·3	611·2 611·0 606·8	612·1 610·3 608·2
r	October Novembe Decembe		i		111			363·0 361·2 359·2	1,229·7 1,230·3 1,217·2	343·3 341·8 341·2	616·1 613·6 612·1	296·0 296·8 296·7	321·0 319·5 319·0	478 · 4 477 · 2 476 · 6	51·2 51·1 50·8	601 · 8 597 · 3 595 · 4	603·9 599·6 596·9
I	January February March		1.50		1 2 2			358·2 356·7 355·5	1,200·9 1,186·7 1,197·0	336·7 336·3 335·4	607·2 605·3 602·2	295·5 295·4 294·2	317·0 351·1 313·2	470·7 468·7 465·5	50·0 49·5 48·5	589·2 585·3 581·9	590·3 585·0 580·8
	April May June		1.85		2.5			355·0 353·8 352·4	1,215·1 1,221·1 1,227·1	335·9 335·6 337·1	601·2 600·4 600·5	295·5 293·7 294·3	313·1 314·3 314·7	467·7 466·4 463·5	48.7	583·2 582·1 580·3	579·9 578·4 576·7
	July August Septembe		1 111					351·4 350·2 350·8		338·2 339·6 340·1	601·2 602·9 600·1	294·7 296·9 295·8	316·4 317·7 316·0	462·1 466·1 466·7	48.5	578·9 582·3 583·4	577·6 578·0 580·7
	October							350 - 6	1,230 · 3	339 - 5	601.6	297.7	315-3	466.0	48-4	580.7	582-1

[§] Estimates for June 1964(b) and later months are on the revised basis of calculation and are not strictly comparable with the estimates for June 1964 (a) and earlier dates. (See pages 110 to 112 of the March 1966 issue of this GAZETTE).

§ Figures after June 1971 are provisional and are subject to revision when the results of the 1971 Census of Employment are available.

§ Excluding members of HM Forces.

^{*} 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 of the May 1966 issue of this GAZETTE. For June 1960 to June 1964 (a) they differ from the sum of the estimates given for industry groups which were compiled by different methods.

‡ The industries included in the Index of Production are Orders II-XVIII of the SIC (1958) and Orders II-XXI of the SIC (1968).

^{**} Between June 1966 and June 1967 the industrial classification 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, that is (a) excluding and (b) including the effects of reclassifications.

§§ Returns from employers are used for the compilation of this table. Owing to the interruption of postal services, the January 1971 figures have been calculated from a smaller numbers of returns than usual and no estimates are available for February 1971.

UNEMPLOYMENT Great Britain: males and females

		TOTAL	REGISTER	WHO	DLLY UNEM	PLOYED	TEM- PORARILY STOPPED	exc	OLLY UNEMP cluding school-l and adult stude	eavers
			Fell Ba		of	which	1	1 1	Seasona	lly adjusted
		Number	Percentage rate	Total	School- leavers	Adult students†	Total	Actual number	Number	As percentage of total employees
		(000's)	per cent.	(000's)	(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 1968 1969 1970 1971	Monthly averages	284·8 232·2 257·0 312·5 457·4 475·2 360·4 340·7 463·2 573·2 380·6 328·8 359·7 559·5 564·1 559·3 603·4 806·8	1·3 1·1 1·2 1·4 2·1 2·2 1·6 1·5 2·5 1·6 1·4 1·5 2·4 2·4 2·4 2·6 3·6	271·6 213·2 229·6 294·5 410·1 444·5 345·8 312·1 431·9 520·6 372·2 317·0 330·9 521·0 549·4 543·8 582·2 758·4	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 8·6 9·0 14·8	2·0 2·5 4·4 5·4	13·2 19·1 27·4 18·0 47·2 30·7 14·6 28·6 31·3 52·7 8·4 11·8 2·8 38·5 14·7 15·5 21·1	265·9 208·9 225·9 225·9 289·4 401·9 432·8 337·2 304·9 418·8 502·3 361·7 308·4 323·4 509·8 538·4 530·7 567·8 737·0		1·2 1·0 1·3 1·9 2·0 1·5 1·8 2·2 1·6 1·3 1·4 2·2 2·3 2·3 2·5 3·2
1969	January 13 February 10 March 10	594·5 591·2 589·4	2·6 2·6 2·6	584·0 576·1 566·1	3·7 2·5 1·8	::	10·5 15·1 23·4	580·3 573·6 564·3	522·9 524·1 528·8	2·3 2·3 2·3
	April 14 May 12 June 9	557·7 523·3 498·6	2·4 2·3 2·2	550·0 509·2 483·3	8·4 3·2 2·3		7·7 14·1 15·3	541·6 505·9 481·0	521·3 519·3 523·7	2·3 2·2 2·3
	July 14 August 11 September 8	512·1 568·1 559·0	2·2 2·5 2·4	503·5 552·4 539·9	9·8 35·8 21·2	16·9 21·3 14·7	8·6 15·6 19·1	476·8 495·3 504·0	526·6 532·2 536·7	2·3 2·3 2·3
	October 13 November 10 December 8	572·3 571·9 573·3	2·5 2·5 2·5	542·6 552·5 565·5	7·8 4·2 2·9	::	29·7 19·4 7·8	534·8 548·3 562·6	541·8 543·2 551·6	2·3 2·4 2·4
1970	January 12 February 9 March 9	628·3 624·2 623·9	2·7 2·7 2·7	611·8 606·4 601·8	4·1 3·1 2·2	::	16·5 17·7 22·1	607·7 603·3 599·6	551·4 554·6 562·3	2·4 2·4 2·5
	April 13 May 11 June 8	616·7 577·8 546·6	2·7 2·5 2·4	593·5 553·3 523·6	7·5 3·4 2·6	::	23·2 24·5 22·9	586·0 549·9 521·0	563·6 562·6 563·0	2·5 2·5 2·5
	July 13 August 10 September 14	569·6 605·8 628·0	2·5 2·6 2·7	551·2 597·2 579·2	9·1 36·3 20·7	23·3 25·6 16·1	18·4 8·6 48·7	518·8 535·3 542·5	567·1 570·7 574·4	2·5 2·5 2·5
	October 12 November 9 December 7	597·9 601·6 620·4	2·6 2·6 2·7	576·3 588·3 604·3	9·9 5·4 3·8	::	21·6 13·4 16·1	566·3 582·9 600·5	573·5 580·2 592·6	2·5 2·5 2·6
1971	January II February 8 March 8	690·3 720·8 753·5	3·0 3·2 3·3	674·8 683·7 700·0	5:5 4:5 3:4		15·5 37·2 53·5	669·3 679·2 696·6	613·8 630·9 658·3	2·7 2·8 2·9
	April 5 May 10 June 14	773 · 8 755 · 0 724 · 4	3·4 3·3 3·2	730·3 715·4 687·2	7·6 6·5 4·9	16.5	43·6 39·6 37·2	706·2 708·9 682·3	682·8 721·1 723·5	3·0 3·2 3·2
	July 12 August 9 September 13	786·3 858·9 883·3	3·5 3·8 3·9	743·4 817·6 810·5	14·8 55·5 34·7	24·4 24·5 14·2	42·8 41·2 72·8	704·2 737·6 761·6	751·6 772·3 793·3	3·3 3·4 3·5
	October 11 November 8 December 6	886·6 926·1 922·9	3·9 4·1 4·1	819·3 851·2 867·8	19·3 11·9 8·6	0·8 ò·2	67·3 74·9 55·1	799·2 839·3 859·0	806·7 837·7 852·5	3·6 3·7 3·8
1972	January 10 February 14 March 13	977·6 1,574·5 971·6	4·3 6·9 4·3	928·6 925·2 924·8	10·1 8·4 7·1	2·0 0·1 0·1	48·9 649·3 46·8	916·6 916·7 917·6	861·5 868·8 878·8	3·8 3·8 3·9
	April 10 May 8 June 12	957·6 860·8 794·5	4·2 3·8 3·5	928·2 832·0 767·3	16·5 10·1 8·4	16·4 0·2 1·8	29·3 28·8 27·2	895 · 4 821 · 8 757 · 1	871·1 833·6 798·0	3·8 3·7 3·5
	July 10 August 14 September 11	822·8 885·0 878·7	3·6 3·9 3·9	803·7 863·8 848·0	19·2 60·9 42·0	28·6 30·4 25·0	19·0 21·2 30·7	755·9 772·5 781·0	802·9 807·1 812·4	3·5 3·6 3·6
	October 9 November 13	806·7 781·8	3·6 3·4	792·1 770·4	23·2 13·4	2.6	14.6	766·3 757·1	773·8 756·1	3.4

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* See article on page 717 of the August issue of this GAZETTE.

† Figures prior to July 1971 are estimated.

Note: The base used in calculating the percentages is the appropriate mid-year estimate of total employees (employed and unemployed). The latest available estimate

(22,715,000) is for mid-1971, and this has been used to calculate the percentage for each month since January 1971 shown above. When the estimate for mid-1972 becomes available the percentage rates for months in 1972 may be recalculated. See also News and Notes, page 1170.

UNEMPLOYMENT males: Great Britain

		TOTAL	REGISTER	wно	LLY UNEMP	LOYED	TEM- PORARILY STOPPED	exc	OLLY UNEMP cluding school-l and adult stude	eavers
				a de la des	of	which			Seasonal	ly adjusted
		Number	Percentage rate	Total	School- leavers	Adult students†	Total	Actual number	Number	As percentag of total employees
. Felia	14q (1980)	(000's)	per cent.	(000's)	(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 1968 1969 1969 1970 1971	onthly averages	184.4 146.7 168.8 216.6 321.4 343.8 259.8 249.6 344.9 440.1 286.2 250.3 285.1 451.2 473.7 475.9 511.1 681.7	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 3-2 3-3 3-6 4-8	176·5 137·4 151·0 204·3 293·8 322·6 248·3 321·9 393·8 279·6 240·6 259·6 420·7 460·7 461·9 495·3 639·8	2·9 2·3 2·0 5·0 5·4 4·3 7·9 11·1 4·5 5·6 5·7 9·5	 	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 13.1 14.0 18.7	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 · 1 413 · 4 453 · 1 452 · 9 485 · 4 625 · 3	30 and 30	1 · 2 1 · 0 1 · 1 2 · 0 2 · 2 1 · 5 2 · 1 2 · 6 1 · 8 1 · 6 1 · 7 2 · 8 3 · 1 3 · 1 3 · 4
	January 13	506·6	3·5	497·1	2·4	0-13	9·6	494·6	444·4	3·1
	February 10	504·6	3·5	490·8	1·7	1-26	13·8	489·1	447·4	3·1
	March 10	505·5	3·5	483·8	1·2	1-13	21·8	482·6	452·3	3·1
9-0	April 14	475·8	3·3	469·3	5·8	3-05.	6·5	463·5	445·3	3·1
	May 12	447·6	3·1	434·9	2·3	34-2	12·7	432·6	443·2	3·1
	June 9	428·5	3·0	414·9	1·6	1-04.	13·6	413·3	446·1	3·1
2-0	July 14	435·3	3·0	428·2	6·2	11·2	7·1	410·8	448·3	3·1
	August II	476·9	3·3	463·2	23·0	16·6	13·7	423·7	453·4	3·1
	September 8	472·2	3·3	454·7	13·6	12·7	17·5	428·4	457·5	3·2
1000	October 13 November 10 December 8	483 · 8 484 · 3 489 · 5	3·4 3·4 3·4	456·0 466·5 483·0	5·0 2·8 1·9	1-82.	27·8 17·9 6·5	451·0 463·7 481·1	462·4 464·6 473·4	3·2 3·2 3·3
2.2	January 12	541·2	3·8	526·5	2·6	\$ -28	14·7	523·9	473·7	3·3
	February 9	535·5	3·7	520·2	2·0	\$ -38.1	15·3	518·2	476·9	3·3
	March 9	536·9	3·8	517·0	1·4	\$ -38.1	19·8	515·6	483·3	3·4
	April 13	528·2	3·7	508·3	5·1	\$ 80.0	20·0	503·1	482·9	3·4
	May 11	495·0	3·5	473·3	2·4	\$ 80.0	21·7	471·0	481·0	3·4
	June 8	470·5	3·3	450·0	1·8	\$ 80.0	20·3	448·5	480·7	3·4
	July 13	486·1	3·4	469·8	5·7	16·8	16·3	447·4	483 · 8	3·4
	August 10	508·2	3·6	501·5	23·7	19·8	6·6	458·1	486 · 8	3·4
	September 14	533·0	3·7	486·9	13·4	12·7	46·0	460·9	489 · 7	3·4
	October 12 November 9 December 7	502·1 506·2 526·1	3·5 3·5 3·7	483 · 1 494 · 6 512 · 5	6·6 3·5 2·5	\$ a	19·0 11·6 13·6	476·6 491·1 510·0	488·3 494·4 505·0	3·4 3·5 3·5
	January II	587·7	4·2	575·0	3·5	8-99	12·7	571 · 5	521·6	3·7
	February 8	603·8	4·3	578·7	2·9	6-80	25·1	575 · 8	534·7	3·8
	March 8	630·4	4·5	590·0	2·2	6-81	40·4	587 · 8	554·5	3·9
	April 5 May 10 June 14	653·3 642·4 622·8	4·6 4·5 4·4	617·7 608·9 589·1	4·6 4·5 3·4	12.3	35·6 33·5 33·7	600·8 604·4 585·7	579·6 614·0 617·4	4·1 4·3 4·4
	July 12	669·2	4·7	630·7	9·1	18·5	38·5	603 · I	639·0	4·5
	August 9	718·1	5·1	681·6	35·4	18·1	36·5	628 · I	656·3	4·6
	September 13	743·4	5·3	677·0	22·2	10·7	66·4	644 · I	672·8	4·8
	October II November 8 December 6	746 · 1 781 · 3 781 · 6	5·3 5·5 5·5	684·4 712·9 731·6	12·3 7·8 5·7	0·6 ò·1	61·8 68·5 50·4	671 · 4 705 · 1 725 · 8	683·4 709·3 721·9	4·8 5·0 5·1
1972	January 10	827·7	5·9	783 · 7	6·4	1·5	44·0	775·8	726·0	5·1
	February 14	1,285·6	9·1	781 · 3	5·5	0·1	504·3	775·7	734·7	5·2
	March 13	821·7	5·8	780 · 3	4·7	0·1	41·4	775·5	741·7	5·2
	April 10	804·3	5·7	779·0	10·9	12·3	25·3	755·8	734·0	5·2
	May 8	723·8	5·1	699·8	7·0	0·2	24·4	692·5	701·9	5·0
	June 12	673·2	4·8	648·2	5·8	1·4	25·1	641·0	672·5	4·8
	July 10	687·6	4·9	670·2	12·1	20·4	17·4	637·6	673·2	4·8
	August 14	726·2	5·1	707·2	38·9	21·1	19·0	647·1	675·2	4·8
	September 11	727·9	5·2	699·3	26·8	17·5	28·6	655·0	683·6	4·8
	October 9 November 13	667·9 647·5	4.7	654·9 637·2	15·2 8·9	2.2	13.0	637·5 628·3	649·6 633·0	4.6

(14,131,000) is for mid-1971, and this has been used to calculate the percentage for each month since January 1971 shown above. When the estimate for mid-1972 becomes available the percentage rates for months in 1972 may be recalculated. See also News and Notes, page 1170.

^{*} See article on page 717 of the August issue of this GAZETTE.
† Figures prior to July 1971 are estimated.
Note: The base used in calculating the percentages is the appropriate mid-year estimate of total employees (employed and unemployed). The latest available estimate

UNEMPLOYMENT **Great Britain: females**

	en super store us	TOTAL	REGISTER	wно	LLY UNEM	PLOYED	TEM- PORARILY STOPPED	exc	OLLY UNEMP cluding school-l and adult stude	eavers
				dolde	of	which			Seasonal	ly adjusted
		Number	Percentage rate	Total	School- leavers	Adult students†	Total	Actual number	Number	As percentage of total employees
5 11	- East (#1569) 1 1	(000's)	per cent.	(000's)	(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 1968 1969 1970 1971	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 90 - 4 83 - 4 89 - 3 125 - 1	1.4 1.1 1.2 1.3 1.8 1.7 1.1 1.4 1.6 1.1 0.9 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 88·8 81·9 86·9 118·6	2·8 1·6 2·3 3·2 3·8 5·2 7·1 3·5 3·0 3·0 5·3	0-3 0-5 1-0 1-3	5·3 9·6 5·7 19·5 3·0 8·3 6·4 2·1 3·4 8·0 1·6 2·4 6·5	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 96·5 85·2 77·9 82·5 111·7	203,00	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 1.0 0.9 1.0
1969	January 13 February 10 March 10	87·9 86·6 83·9	1·0 1·0 1·0	87·0 85·3 82·3	1·3 0·8 0·6	1=767 8-05 8-88	0·9 1·3 1·6	85·7 84·5 81·7	78·5 76·7 76·5	0·9 0·9 0·9
	April 14 May 12 June 9	81·9 75·6 70·1	0·9 0·9 0·8	80·6 74·2 68·4	2·5 0·9 0·7	5-36. 1-6. 1-6.	1·3 1·4 1·8	78·1 73·3 67·7	76·0 76·1 77·6	0·9 0·9 0·9
	July 14 August 11 September 8	76·8 91·1 86·8	0·9 1·1 1·0	75·3 89·2 85·2	3·6 12·8 7·6	5·7 4·7 2·0	1.5	66·0 71·7 75·6	78·3 78·8 79·2	0·9 0·9 0·9
	October 13 November 10 December 8	88·5 87·6 83·8	1.0 1.0	86·6 86·1 82·5	2·7 1·4 0·9	0-25. 3-658. 0-668.	1.5	83·9 84·7 81·5	79·4 78·6 78·2	0·9 0·9 0·9
1970	January 12 February 9 March 9	87·1 88·7 87·0	1.0	85·3 86·2 84·8	1·5 1·1 0·7	3 302. 2 007. 0 117.	1·8 2·4 2·3	83·9 85·1 84·0	77·7 77·7 79·0	0·9 0·9 0·9
	April 13 May 11 June 8	88·4 82·8 76·0	1.0 1.0 0.9	85·2 80·0 73·4	2·4 1·1 0·8	5-800 5-600 0-000	3·2 2·8 2·6	82·9 78·9 72·6	80·7 81·6 82·3	0·9 0·9 1·0
	July 13 August 10 September 14	83·5 97·6 95·0	1.0	81·3 95·7 92·3	3·4 12·7 7·3	6·5 5·8 3·4	2·1 1·9 2·7	71·5 77·2 81·6	83·3 83·9 84·7	1.0
	October 12 November 9 December 7	95·8 95·4 94·3	9-9-11-1	93·2 93·6 91·8	3·4 1·9 1·3	1997-1 9-308- 8-202-3	2·6 1·8 2·5	89·8 91·7 90·4	85·2 85·8 87·6	1.0
1971	January II February 8 March 8	102·6 117·0 123·1	1.2	99·8 105·0 110·0	2·0 1·6 1·2	0 879. 3 9 0 0	2·8 12·1 13·1	97·8 103·4 108·8	92·2 96·2 103·8	1.1
	April 5 May 10 June 14	120·5 112·6 101·6	1.4	112·5 106·5 98·1	3·0 2·0 1·5	4.2	8·0 6·1 3·4	105·4 104·5 96·6	103·2 107·1 106·1	1·2 1·2 1·2
	July 12 August 9 September 13	117·1 140·7 139·9	1.4	112·7 136·0 133·5	5·7 20·1 12·5	5·9 6·4 3·5	4·4 4·7 6·4	101·1 109·5 117·5	112·6 116·0 120·5	1.3 1.4 1.4
	October II November 8 December 6	140·4 144·8 141·3	1·6 1·7 1·6	134·9 138·4 136·2	7·0 4·2 2·9	0.1	5·5 6·4 5·1	127·9 134·2 133·2	123·3 128·4 130·6	1.4
1972	January 10 February 14 March 13	149·8 289·0 149·9	1·7 3·4 1·7	144·9 143·9 144·5	3·7 2·8 2·4	0.5	4·9 145·1 5·5	140·8 141·1 142·1	135·5 134·1 137·1	1.6
	April 10 May 8 June 12	153·3 137·0 121·3	1.8 1.6 1.4	149·2 132·2 119·1	5·6 3·0 2·6	4·2 0·4	4·6 4·8 2·2	139·4 129·2 116·0	137·1 131·7 125·4	1 · 6 1 · 5 1 · 5
	July 10 August 14 September 11	135·2 158·8 150·8	1·6 1·8 1·8	133 · 6 156 · 6 148 · 7	7·1 22·0 15·2	8·2 9·3 7·6	1·6 2·2 2·1	118·3 125·3 126·0	129·7 131·8 128·8	1·5 1·5 1·5
	October 9 November 13	138·8 134·3	1.6	137·3 133·3	8·0 4·5	0.5	1.5	128.7	124 · 1	1.4

* See article on page 717 of the August issue of this GAZETTE.

† Figures prior to July 1971 are estimated.

Note: The base used in calculating the percentages is the appropriate mid-year estimate of total employees (employed and unemployed). The latest available estimate

(8,584,000) is for mid-1971, and this has been used to calculate the percentage for each month since January 1971 shown above. When the estimate for mid-1972 becomes available the percentage rates for months in 1972 may be recalculated. See also News and Notes, page 1170.

UNEMPLOYMENT wholly unemployed, excluding school-leavers and adult students: industrial analysis: Great Britain

SE WO 2 SERVO	All	Index	of production in	dustries§	O Comment		ther industri	es§	
	industries§	Index of production industries	Manufacturing industries	Construction	Agriculture, forestry and fishing	Transport and communication	Distributive trades	Catering, hotels, etc.	All other industries and services
IC Order†	All	II-XXI	III-XIX	xx	1	XXII	XXIII	MLH 884-888	XXIV-XXVII*
ctual numbers unadjusted f	for seasonal varia	tions							
958	102	196	133	55	15	28	42	28	92
959 960 961 962 963 964 Monthly averages 966 967	433 337 305 419 502 362 308 323 510 538	209 152 135 199 250 163 135 147 262 280	133 96 85 124 152 100 80 85 152	65 47 43 66 85 53 46 52 96	17 13 10 12 15 12 10 10 13	30 24 22 28 32 25 24 24 34 35	49 39 35 47 59 43 36 37 57	28 21 18 22 26 21 18 19 26 25	101 88 85 109 119 98 86 87 118
969 970 971	531 568 737	278 303 406	145 165 247	101 106 128	13 13 15	35 36 44	54 56 72	25 25 30	127 134 169
971 January February March	669 679 697	361 366 379	197 205 221	133 130 128	17 17 16	41 42 43	65 68 70	31 31 30	154 156 159
April May June	706 709 682	399 399 388	240 245 241	128 123 118	15 15 14	44 42 40	71 70 66	29 25 22 23	149 158 152
July August September	704 738 762	395 410 419	246 259 264	118 119 123	13 14 14	40 42 43	68 73 76 78	25 25 28 36	164 173 182
October November December	799 839 859	433 453 468	272 283 289	128 137 146	15 17 19	47 50 51	81 81	41	198 199 208
972 January February March	917 917 918	504 502 503	309 308 312	160 160 159	20 20 19	55 56 56	90 91 89	41 39 36	208 209 212
April	895	487	305	150	18	53	84	31	198
May June July	822 757 756	451 415 405	264 258	122	15	46 45 46	76 75 78	26 27 28	187 196 206
August September October	772 781 766	407 411 390	258 252 242	119 129 117	14 14 14	45 46 47	78 76 74	29 36 39	211 212 214
November Number adjusted for norma	757	374	231	114		ni il sas	7-972		
97 January February March	614 631 658	331 341 358	191 198 214	108 112 115	14 14 14	38 39 40	61 62 66	26 27 27	145 148 153
April May June	683 721 724	382 402 404	231 245 245 245	121 127 128	15 15 16	42 43 43	68 70 71	29 29 28	145 161 162
July August September	752 772 793	414 422 434	253 259 267	131 132 135	16 18 16	44 44 45	73 75 77	30 30 32	175 185 189
October November December	807 838 853	447 464 472	276 288 296	139 142 143	16 17 17	47 49 50	79 81 83	33 35 36	185 191 193
1972 January February March	862 869 879	473 477 481	303 301 305	135 141 145	17 17 17	52 53 54	84 85 87	36 37 37	199 200 203 208
April	871	470	296	143	17	52	87	36	201
May June July	834 798 803	453 430 424	286 269 264	137 132 131	17 16 16	48 49	81	33 33 33	196 208 218
August September October	807 812 774	419 426 405	258 255 247	133 142 128	16 16 16	49 48 47	80 80 77	33	218 207
November	756	386	236	119	15	47	75	34	207

[•] Excluding MLH 884-888 (Catering, hotels etc.) in Order XXVI. Including persons aged 18 years and over not classified by industry.

† The figures from June 1969 onwards have been compiled using the 1968 edition of the Standard Industrial Classification. The figures between 1959 and May 1969 were compiled using the 1958 edition of the SIC. This change slightly affected the numbers unemployed in some industries so that figures since June 1969 may not be strictly

comparable with those for earlier periods. A similar discontinuity took place in 1959 before which time the figures were compiled using the 1948 edition of the SIC.

\$ See article on page 717 of the August 1972 issue of this GAZETTE.

\$ The all industries figure is adjusted to take into account additions and deletions in respect of the statistical date that are notified on the Tuesday to Friday following the date of the count. All other figures from May 1972 are not so adjusted.

UNEMPLOYMENT

Great Britain: wholly unemployed: analysis by duration

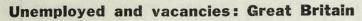
		5 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5				MALES AN	D FEMALES				
		Total	2 weeks or	less	Over 2 wee up to 4 wee		Over 4 wee		Over 8 weeks and up to 26 weeks	Over 26 weeks and up to 52 weeks	Over 52 weeks
		(000's)	(000's) (2)	(per cent.)	(000's) (4)	(per cent.)	(000's) (6)	(per cent.)	(000's) (8)	(000's) (9)	(000's)
954 955 956 957 958 959 960	9 8X 5	268·1 210·3 226·7 291·4 404·0 436·7 339·2	77·8 66·2 67·9 74·5 87·5 82·3 68·7	29·0 31·5 30·0 25·6 21·7 18·9 20·3	25 25 20 20 20 20 20 20 20 20 20 20 20 20 20	1		escision di s s s s s s s s s s s s s s s s s s	Encrage volt	eventuand eu	Francisco September 1
964 965 966 967 968 969	Monthly averages	306·4 425·6 513·1 366·8 313·0 327·4 516·8 545·8	67-9 87-4 88-2 71-3 68-6 76-1 95-0 93-3 95-8	22·2 20·5 17·2 19·4 21·9 23·2 18·4 17·1	53·4 57·2 39·9 34·8 38·7 54·2 56·1 57·9	12·6 11·2 10·9 11·1 11·8 10·5 10·3	67·1 75·7 49·6 43·5 49·1 77·3 77·1 76·3 83·5	15·8 14·8 13·5 13·9 15·0 15·0 14·1	108 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	deganiva	ridens and
970 971	ai et [579·7 755·3	101.7	17·5 15·6	59·7 76·1	10.1	111.3	14.4	100 P		Eraki I
968	October 14 November 11 December 9	535·7 541·2 537·0	106·0 96·5 85·1	19·8 17·8 15·8	63·6 58·3 54·1	11·9 10·8 10·1	75·6 84·2 79·3	14·1 15·6 14·8	133-1	69·2	88 · 4
969	January 13 February 10 March 10	580·9 573·1 562·9	106·7 96·5 87·1	18·4 16·8 15·5	54·7 57·8 55·7	9·4 10·1 9·9	87·4 77·9 78·6	15·1 13·6 14·0	167-8	73.6	90.8
	April 14 May 12 June 9	547·2 506·6 480·9	90·2 82·7 81·4	16·5 16·3 16·9	59·0 49·7 40·3	10·8 9·8 8·4	74·3 63·1 62·8	13·6 12·4 13·1	152-2	79-4	92.0
	July 14 August 11 September 8	501·3 550·4 537·7	102·0 103·2 96·9	20·4 18·7 18·0	57·5 74·5 58·5	11·5 13·5 10·9	65·3 78·9 79·3	13·0 14·3 14·7	118-2	68-8	89.6
	October 13 November 10 December 8	540·1 549·5 562·7	109·0 101·0 93·2	20·2 18·4 16·6	64·7 61·2 61·3	12·0 11·1 10·9	76·8 86·2 85·1	14·2 15·7 15·1	132.4	61.7	95.5
970	January 12 February 9 March 9	608·7 603·5 598·8	110·5 100·0 95·3	18·2 16·6 15·9	55·4 64·0 59·9	9·1 10·6 10·0	99·2 82·1 86·6	16·3 13·6 14·5	178-4	67.7	97.4
	April 13 May 11 June 8	590·6 550·6 521·2	105·9 86·9 85·6	17·9 15·8 16·4	52·4 53·8 43·9	8·9 9·8 8·4	85·6 72·4 68·8	14·5 13·1 13·2	168-5	79.9	98-3
	July 13 August 10 September 14	548·9 595·0 577·1	110·2 104·0 111·7	20·1 17·5 19·4	60·1 78·3 54·3	11·0 13·2 9·4	73·6 86·5 81·0	13·4 14·5 14·0	136.7	71.5	96.8
	October 12 November 9 December 7	573 · 9 585 · 8 601 · 8	109·6 103·8 96·4	19·1 17·7 16·0	65·7 63·8 65·1	11·4 10·9 10·8	83·7 90·6 92·1	14·6 15·5 15·3	143 · 1	70.2	101.7
971	January II February 8 March 8	671 · 7 680 · 4 696 · 7	124·2 104·4 102·5	18·5 15·3 14·7	58·0 72·3 68·3	8·6 10·6 9·8	107·5 97·2 103·5	16·0 14·3 14·9	197.7	79.5	104-8
	April 5 May 10 June 14	726·9 712·3 684·4	124·3 105·9 99·1	17·1 14·9 14·5	74·9 76·4 56·3	10·3 10·7 8·2	105·1 95·6 97·9	14·5 13·4 14·3	214-6	96-3	111-8
	July 12 August 9 September 13	740·8 815·0 807·6	135·7 127·7 130·7	18·3 15·7 16·2	77·5 104·4 71·2	10·5 12·8 8·8	100·7 122·3 122·8	13·6 15·0 15·2	206.9	102-1	118-0
	October II November 8 December 6	816·0 847·6 864·1	132·3 120·9 105·4	16·2 14·3 12·2	88·6 86·2 78·8	10·9 10·2 9·1	118·9 133·2 130·3	14·6 15·7 15·1	238-1	108-1	129.9
72	January 10 February 14 March 13	924·5 921·4 921·0	130·3 110·5 97·5	14·1 12·0 10·6	65·3 79·2 75·9	7·1 8·6 8·2	137·6 121·0 118·9	14·9 13·1 12·9	311-8	137-5	142.0
	April 10	924-5	115-1	12.4	88.8	9.6	115-1	12.5	282 · I	166.2	157 - 2
	May 8 June 12	832·0 767·3	93·5 94·2	11.1	65·2 51·9	7·8 6·7	96·8 89·6	11.5	827	766	STORY OF
	July 10 August 14 September 11	803·7 863·8 848·0	137·2 122·6 123·8	16·9 14·1 14·5	73·8 101·5 71·7	9·1 11·6 8·4	92·1 127·7 125·9	11·4 14·7 14·7	204-3	139-3	164-0
	October 9 November 13	792·1 770·4	115·6 97·9	14:4	73·8 69·1	9.2	103·4 107·1	12.9	212.9	116.5	177-0

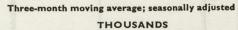
Note: The total of wholly unemployed is adjusted to take into account additions and deletions in respect of the statistical date notified on the Tuesday to Friday following the date of the count. The analysis by duration in columns 2 to 10 and 12 to 20 is not adjusted.

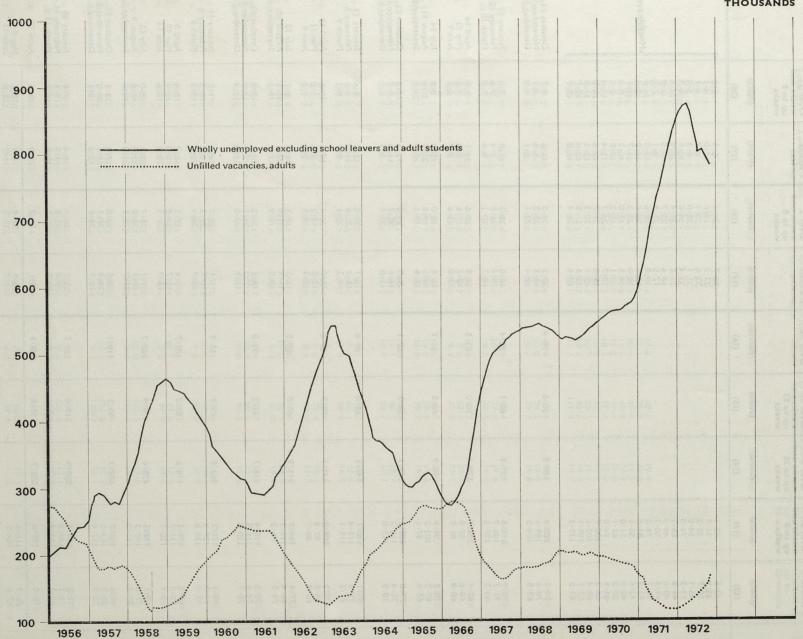
UNEMPLOYMENT wholly unemployed: analysis by duration: Great Britain

TABLE 118 (continued)

		M	EN				MEN		PERSONS		
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	TANKE OF THE PERSON OF THE PER	
(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	5 1	
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	工 生 4	
165·4 128·3 141·9 192·4 273·4 296·9 228·8 209·6 295·3 358·5 257·2 223·1 242·3 397·3 440·3 604·4	42·5 35·9 38·7 45·1 53·3 49·8 40·6 41·3 53·7 53·6 42·8 50·2 64·9 66·2 68·4 72·7 82·5	42·1 31·5 38·2 54·0 74·9 68·2 49·4 50·3 76·5 83·8 56·1 51·0 61·1 94·8 100·7 102·6 109·1 139·2	3 1- 2		10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	26·7 23·3 22·6 21·1 23·4 21·6 18·6 17·5 19·8 18·6 16·0 14·5 15·1 17·7 15·5 18·4	24·3 19·6 23·4 28·0 34·6 31·4 25·7 23·9 29·6 29·8 22·3 19·0 18·2 24·3 21·7 20·3 21·5 28·4	8·5 7·0 6·7 8·3 10·9 10·9 9·1 13·9 16·0 11·7 11·2 10·8 12·4 11·6 11·8	5·2 4·1 5·5 9·3 11·4 7·2 14·5 19·4 11·1 8·3 8·5 12·4 10·8 11·3 12·7	Monthly averages	[1954
429·4 439·5 441·3	74·2 70·4 63·5	105·4 109·1 104·5	109-8	60.6	79.4	20·2 16·5 13·4	24·0 25·2 22·1	11·6 9·6 8·1	9·7 8·1 6·8	October 14 November 11 December 9	1968
478·6 473·6 467·7	76·9 71·7 64·2	114·5 106·7 107·2	139-8	65-1	82.4	18·0 15·4 14·3	20·3 21·5 20·1	11·9 9·4 8·6	7·3 7·6 7·0	January 13 February 10 March 10	196
449·0 419·1 400·1	62·4 60·6 60·8	104·7 87·9 81·5	128-4	70.0	83.5	13·8 13·3 12·0	20·6 17·6 15·6	14·1 8·8 8·7	8·0 7·3 6·1	April 14 May 12 June 9	
407·5 422·3 423·3	70·5 67·2 65·6	95·9 102·3 97·1	98.9	60.5	81.7	15·6 14·5 15·6	18·0 19·6 19·1	15·9 21·5 15·8	8·9 31·4 21·6	July 14 August 11 September 8	
433·7 446·2 464·5	77·0 73·4 70·8	106·2 112·2 115·0	109-1	54-2	87·1	19·0 16·6 13·0	24·0 25·3 22·5	12·9 11·0 9·4	9·7 9·0	October 13 November 10 December 8	
505·2 500·3 498·0	82·1 73·8 71·2	125·1 115·4 115·1	149-1	60.0	89.0	16·1 15·3 14·2	20·2 21·6 22·1	12·3 11·0 9·9	9·4 9·0 9·2	January 12 February 9 March 9	197
485·7 454·8 433·3	76·2 64·5 63·8	107·0 97·8 88·7	142.3	70.3	89.8	16·0 12·8 12·3	20·4 19·3 16·5	13·6 9·6 9·5	10·6 9·0 7·5	April 13 May 11 June 8	
447·5 457·7 453·4	77·4 66·4 75·5	104·7 111·2 96·2	113-9	63.0	88.5	16·3 14·4 18·0	19·3 21·9 19·9	16·5 23·3 18·2	9·7 31·7 19·3	July 13 August 10 September 14 October 12	
457·3 471·8 490·9	76·2 74·4 70·7	110·4 116·3 120·8	116-7	61.2	92.8	19·3 17·0 14·7	25·2 26·1 25·0	14·1 12·3 11·0	13.8	November 9 December 7	
549·5 553·2 565·1	90·3 74·9 75·0	131·2 129·9 130·0	162.5	69.7	95.9	19·1 16·7 15·9	22·7 26·2 28·4	14·8 12·8 11·6	11·7 13·3 13·3	January II February 8 March 8	197
589·6 580·6 562·8	89·2 77·2 73·1	139·1 131·7 120·1	176.2	83.3	101.7	18·4 15·7 13·9	27·5 24·8 21·5	16·2 13·0 12·2	13·4 15·4 12·6	April 5 May 10 June 14 July 12	
596·8 617·5 624·9	92·I 77·6 87·2	137·5 149·3 131·2	170-6	8.9	107.7	21·1 17·7 21·7	25·7 30·8 28·5	22·6 32·3 21·8	15·0 46·5 34·3	August 9 September 13	
641·9 674·8 696·2	91·6 85·9 75·9	150·7 162·3 157·4	188-3	93.3	118-1	23·5 20·5 16·9	33·8 37·1 33·6	17·2 14·6 12·6	20.0	November 8 December 6	
745·9 744·8 745·0	91·2 78·7 69·3	155·4 149·3 144·4	250.9	119.0	129.5	22·7 18·4 16·6	30·4 32·6 32·2	16·4 13·5 11·6	17·1 18·3 18·2	January 10 February 14 March 13	19
738 · 4	76.0	150.8	226.7	141.9	143 · 1	19.1	34.8	20.0	18.4	April 10 May 8	
668·9 620·6	65·7 67·6	116.4		39		15.9	27·4 23·2	11.9	13.8	June 12	
634·9 641·2 645·3	90·0 74·4 80·8	122·6 140·7 127·5	160.5	118-4	149-4	24·0 19·1 21·7	26·8 35·5 29·9	23·2 29·2 21·4	16·5 53·1 40·3	July 10 August 14 September 11 October 9	
615·1 605·5	78·4 67·8	123·6 125.6	160-6	97.5	161-1	21·6 17·4	31·3 33·2	15.6	22·3 17·5	November 13	







VACANCIES vacancies notified and remaining unfilled: Great Britain

TABLE 119

THOUSANDS

	200003 (2015)		Transport Autorities 1	ADU				YOUNG
	TOTAL	Men	Actual number Women	Total	Men	Women	Total	PERSONS
959* 960* 961* 962* 963 964 965 966 967 968 969 970 971	223·5 313·8 320·3 213·7 196·3 317·2 384·4 370·9 249·7 271·3 284·8 259·6 176·1	88·2 121·0 123·9 77·8 70·7 114·6 143·4 137·5 92·0 92·6 102·8 100·7 69·0	68·7 90·9 89·4 71·7 73·1 106·2 121·7 117·3 82·1 95·4 96·7 85·1 60·0	156·9 211·9 213·3 149·4 143·8 220·8 265·1 254·8 174·0 188·0 199·6 185·8 129·0		2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 20	of codesard	66-6 101-8 106-9 64-3 52-5 96-4 119-2 116-1 75-7 83-3 85-2 73-8 47-1
968 April 3	278·3	90·4	95·3	185·7	87·7	92·1	179·8	92·7
May 8	287·4	94·2	99·7	193·9	88·3	93·4	181·7	93·5
June 5	303·2	97·7	105·2	202·9	88·5	93·6	182·1	100·4
July 3	312·8	98·2	106·7	204·9	90·9	96·0	186·9	107·8
August 7	286·4	94·6	98·3	192·9	90·9	95·4	186·3	93·5
September 4	276·9	95·2	100·5	195·7	92·5	97·2	189·7	81·3
October 9	267·8	93·9	97·5	191·4	94·5	98·6	193·1	76·4
November 6	266·2	98·0	94·9	192·9	101·9	101·5	203·4	73·2
December 4	266·8	100·3	95·0	195·3	105·1	104·4	209·5	71·5
969 January 8	252·3	89·7	91·3	180·9	99·9	100·1	200·0	71 · 3
February 5	263·8	93·8	92·8	186·7	100·6	100·1	200·7	77 · 1
March 5	283·9	98·2	97·1	195·3	101·0	100·0	201·0	88 · 5
April 9	302·6	102·9	102·5	205·4	101·2	100·1	201·3	97·3
May 7	306·3	106·9	104·1	211·0	102·5	98·9	201·4	95·4
June 4	322·4	110·6	108·0	218·5	102·5	97·1	199·6	103·9
July 9	318·5	108·2	103·3	211·5	102·0	93·5	195·5	107·0
August 6	301·3	107·7	98·4	206·1	104·4	95·8	200·2	95·2
September 3	289·9	108·2	100·1	208·3	105·0	96·9	201·9	81·6
October 8	271 · 8	104·5	93·0	197·5	104·4	93·6	198·0	74·4
November 5	255 · 7	101·2	86·6	187·8	103·9	92·3	196·2	67·9
December 3	248 · 8	102·1	83·8	186·0	105·4	92·1	197·5	62·8
970 January 7	242·2	95·6	83·8	179·4	105·0	91·5	196·5	62·9
February 4	250·1	97·1	84·0	181·1	103·7	91·3	195·0	69·0
March 4	263·9	99·1	85·0	184·1	102·5	88·3	190·8	79·9
April 8	273 · 9	103·9	88·7	192·6	102·9	86·8	189·7	81·3
May 6	279 · 6	105·4	90·8	196·1	102·1	86·3	188·4	83·5
June 3	295 · 5	107·8	96·0	203·8	100·5	85·5	186·0	91·7
July 8	295·9	107·7	93·2	200·9	102·8	84·1	186·9	94·9
August 5	272·4	103·2	86·2	189·4	99·8	83·6	183·4	82·9
September 9	260·9	104·2	87·4	191·6	100·5	84·4	184·9	69·3
October 7	244·3	101·7	81·1	182·8	100·9	81·3	182·2	61·6
November 4	225·7	93·8	75·1	168·9	95·6	80·2	175·8	56·7
December 2	210·9	89·5	69·8	159·3	91·9	77·3	169·2	51·6
971 January 6	193·2	78·0	66·5	144·5	87·0	73·7	160·7	48·7
February 3	184·7	76·1	61·5	137·5	82·6	68·7	151·3	47·2
March 3	178·8	72·2	58·0	130·2	76·0	61·6	137·6	48·6
March 31	184·8	70·0	60·5	130·6	69·3	58·9	128·2	54·2
May 5	186·3	71·0	64·5	135·5	68·2	60·4	128·6	50·8
June 9	197·8	73·8	70·9	144·6	66·8	60·6	127·4	53·1
July 7	193·2	66·8	65·1	131·9	62·4	56·2	118·6	61·3
August 4	179·2	68·2	60·0	128·2	64·8	57·4	122·2	51·0
September 8	168·8	66·0	58·8	124·8	62·0	52·8	114·8	44·0
October 6	159·2	64·5	54·6	119·1	63·6	54·6	118·2	40·0
November 3	148·9	62·1	51·8	114·0	63·6	56·7	120·3	34·9
December 1	138·7	59·7	47·4	107·1	61·7	54·6	116·3	31·6
972 January 5	134·0	54·5	48·3	102·7	63·3	55·3	118·5	31·2
February 9	144·5	61·7	50·4	112·1	68·2	57·6	125·8	32·3
March 8	157·7	65·4	53·1	118·5	69·4	56·9	126·3	39·1
April 5	173 · 6	71·9	58·2	130·0	71·4	56·7	128·0	43·6
May 3	184 · 1	78·7	61·3	140·0	76·1	57·4	133·5	44·1
June 7	202 · 9	86·8	68·7	155·5	80·0	58·5	138·5	47·3
July 5	208·7	86·2	66·7	152·9	82·1	57·9	140·0	55·8
August 9	203·0	88·5	65·3	153·8	85·0	62·6	147·6	49·3
September 6	205·3	88·6	69·2	157·8	84·4	66·2	150·6	47·5
October 4	212·5	97·3	68·7	166·0	96·3	68·7	165·0	46·6
November 8	220·1	104·6	69·2	173·8	105·9	74·0	179·9	46·3

^{*} 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 1968 issue of this GAZETTE and incorporated in the tables on page 392.

[†] See articles on page 174 of the February 1972 issue and on pages 285-287 of the April 1970 issue of this GAZETTE.

OVERTIME AND SHORT-TIME Great Britain: manufacturing industries*

TABLE 120

							OPERA	TIVES						
SHOWS S	less/T		(ING OV			IssaT	1 period	W	ON	SHORT-	TIME			
			-	of overtim	e worked		for whole	Worki	ng part o	f week	ĺ	Tot	al	
Week ended	Number	Percent-	Average	Total	Number	Total	Total	Number	Hours le	ost	Number	Percent-	Hours lo	ost
	of opera- tives	age of all operatives	per opera- tive working over- time	Actual Number	Seasonally Adjusted Number	of operatives	number of hours lost	of operatives (000's)	Total (000's)	Average per opera- tive working part of the week	of opera- tives (000's)	age of all operatives	Total (000's)	Average per opera- tive on short- time
0411	(000's)	31·9	8	(Millions)	(Millions) 15.58	(000's)	78	40	443	111	42	0.7	520	121
961 June 962 June 963 June 964 June 965 June 966 June (a)	1,982 1,770 1,749 2,064 2,113 2,172	28·8 29·4 34·0 34·9 35·5	8 8 8 8 1 2 2 1 2 2 1 2 2 2 2 2 2 2 2 2	13 · 82 13 · 83 17 · 20 17 · 88 18 · 50	14·03 14·11 17·55 18·42	2 7 5 2 1	300 218 72 47 38	82 63 27 23 27	694 532 226 227 208	8½ 8½ 8½ 9½ 7½	89 68 29 25 28	1·4 1·1 0·5 0·4 0·5	994 750 298 274 246	11 11 10½ 11 8½
(b) 967 June 968 June 969 June (a)	2,199 1,939 2,045 2,139	35·5 33·0 35·3 36·3	8½ 8½ 8½ 8½ 8½	18·73 \(\) 16·26 17·19 18·59	18·75 16·23 17·14	1 6 2 4	39 263 66 177	28 88 28 24	210 779 240 230	7½ 9 8½ 9½	29 94 30 28	0·5 1·6 0·5 0·5	249 1,041 305 407	8½ 11 10 14½
(b) 970 June 971 June	2,171 2,086 1,731	36·5 35·3 30·7	8½ 8½ 8½ 8	18·91 17·80 14·19	18·62 17·53 13·93	4 3 4	169 128 174	25 29 66	233 284 586	9½ 10 9	29 32 70	0·5 0·5 1·2	403 413 760	14 13 11
969 October 18 November 15 December 13	2,214 2,243 2,238	36·8 37·2 37·1	8½ 8½ 8½ 8½	19·35 19·42 19·54	18·71 18·61 18·59	16 2 4	635 66 145	32 30 25	328 247 216	10½ 8 8½	48 32 29	0·8 0·5 0·5	963 312 361	20 10 12½
970 January 17 February 14 March 14	2,070 2,095 2,080	34·6 35·1 34·9	8½ 8½ 8½ 8½	17·89 18·11 17·86	18·59 18·38 18·03	6 3 4	251 133 162	30 35 39	270 321 416	9 9 ¹ / ₂ 10 ¹ / ₂	36 38 43	0·6 0·6 0·7	521 454 578	14½ 12 13½
April 18 May 16 June 13	2,091 2,095 2,086	35·3 35·4 35·3	8½ 8½ 8½ 8½	18·01 17·89 17·80	17·93 17·63 17·53	6 3 3	220 133 128	46 36 29	453 365 284	10 10 10	51 40 32	0·9 0·7 0·5	673 498 413	13 12½ 13
July 18 August 15 September 19	1,981 1,783 1,982	33·5 30·1 33·5	8½ 8½ 8½ 8½	17·30 15·09 16·87	17·41 16·96 16·82	2 2 4	62 83 163	21 19 23	195 175 226	9 9 10	23 21 27	0·4 0·4 0·5	257 258 390	11½ 12 14½
October 17 November 14 December 12	2,058 2,096 2,023	34·9 35·6 34·4	8½ 8½ 8	17·17 17·46 16·56	16·51 16·62 15·54	3 3 3	102 104 99	32 28 63	348 221 518	10½ 8 8	35 31 66	0·6 0·5 1·1	450 324 617	13
971 January 16§ February 13§	1,891	32.4	8	15.29	15·96 14·54	5	208	39 76	349 739	9	44	0.8	557	12½ 14
March 13 April 17 May 15 June 19	1,766 1,609 1,761 1,731	30·5 28·2 31·0 30·7	8 7½ 8 8	11·69 14·19 14·19	11·65 13·94 13·93	27 7 4	1,092 269 174	63 76 66	649 681 586	10½ 9 9	91 82 70	1·6 1·4 1·2	1,739 951 760	19 11½ 11
July 17‡ August 14‡ September 18‡	1,636 1,490 1,643	29·0 26·5 29·3	8½ 8 8½ 8½	13·63 12·16 13·58	13·77 14·03 13·51	8 10 10	337 418 400	59 64 85	558 573 866	9½ 9 10	67 74 95	1·2 1·3 1·7	895 991 1,264	13½ 13½ 13½
October 16‡ November 13‡ December 11‡	1,651 1,647 1,672	29·7 29·8 30·3	8 8 8	13·47 13·39 13·61	12·79 12·53 12·56	6 9 9	228 348 380	113 118 96	1,032 1,127 864	9 91 92 9	119 127 105	2·1 2·3 1·9	1,260 1,456 1,244	10½ 11½ 12
972 January 13‡ February 19‡** March 18‡	1,480 1,246 1,565	27·I 22·9 29·0	8 8 8	11·77 9·93 12·63	12·43 10·20 12·88	5 49 10	192 1,972 385	83 1,057 121	718 14,697 1,304	8½ 14 10½	88 1,106 131	1·5 20·4 2·4	910 16,669 1,689	10½ 15 13
April 15‡ May 13‡ June 17‡	1,558 1,654 1,659	28·9 30·7 30·8	8 8	12·50 13·41 13·64	12·48 13·16 13·39	15 5 4	597 212 143	72 69 40	618 665 335	8½ 9½ 8½ 8½	87 74 44	1·6 1·4 0·8	1,215 877 479	14 12 11
July 15‡ August 19‡ September 16‡	1,590 1,570 1,667	29·5 29·1 30·8	8½ 8 8	13·37 12·84 13·73	13·53 14·71 13·64	3 5 5	119 193 211	30 30 27	253 255 230	8½ 8½ 8½ 8½	33 35 32	0·6 0·6 0·6	372 448 441	11 13 13½
October 14‡¶	1,753	32.4	83	14.49	13.80	4	159	26	235	9	30	0.6	393	13

Note: Annual figures relate to a particular week in June of each year.

*Figures relate to establishments with more than ten employees in all manufacturing industries except shipbuilding and ship repairing. They are adjusted to allow for establishments not rendering returns. 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, namely (a) excluding and (b) including the effects of reclassification. Estimates prior to June 1969 are based on the 1958 edition of the Standard Industrial Classification and since June 1969 on the 1968 edition. The figures for June 1969 are given on both bases namely (a) the 1958 edition and (b) the 1968 edition.

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

	ela retter	IND	EX OF TO	TAL WEEL	RATIVES*	RS WORKE	D	IND	EX OF AV	PER OPE	RATIVE*	ONS WOR	KED
	energy bear	All manufactindustries Actual		Engin- eering electrical goods, metal goods	Vehicles	Textiles, leather, clothing	Food, drink, tobacco	All manuf Industries Actual		Engin- eering, electrical goods, metal goods	Vehicles	Textiles, leather, clothing	Food, drink, tobacco
956 957 958 960 961 962 963 964 965 966 967 968 969 9970	ended	104·6 103·9 100·4 100·9 103·9 100·0 98·4 100·7 99·8 97·3 92·4 91·5 92·4 90·2 84·3	CONTROL OF THE PARTY OF THE PAR	98·6 98·6 96·5 96·3 99·4 101·9 100·0 97·6 101·7 101·9 101·0 96·8 94·6 96·1 94·3	106·9 104·6 101·6 101·9 107·9 102·9 100·0 99·1 96·2 91·5 86·1 87·0 88·3 86·7 82·1	119·0 117·7 108·3 108·6 110·1 104·7 100·0 98·2 98·8 95·6 91·7 84·4 83·3 83·6 78·3 73·9	100·1 99·5 100·1 99·1 100·1 100·0 100·0 98·4 97·3 96·6 95·2 92·8 90·4 90·8 89·3 85·9	103·7 103·6 102·5 103·3 102·4 101·0 100·0 99·9 100·7 99·4 97·8 97·1 97·9 98·0 97·0	To III	103 · 7 103 · 5 102 · 4 102 · 8 101 · 7 101 · 3 100 · 0 99 · 6 100 · 7 98 · 8 97 · 4 96 · 6 96 · 8 97 · 3 96 · 1 93 · 4	104·1 104·5 103·2 104·9 101·7 100·6 100·2 100·2 100·8 98·4 95·7 96·9 97·4 93·2	104·3 104·5 103·0 104·5 104·8 101·1 100·0 100·5 101·4 100·3 98·5 97·3 98·3 97·7 96·9 96·3	102-8 102-7 102-5 102-0 101-7 100-4 100-0 99-9 99-9 99-9 98-1 98-3 98-4 97-5 96-6
968	October 19 November 16 December 14	94·7 94·8 94·7	92·2 92·0 92·1	97·7 97·8 97·7	89·6 89·7 90·4	86·6 86·8 87·1	93·0 93·3 92·7	98·3 98·3 98·5	98·3 98·3 98·5	97·3 97·4 97·6	97·3 97·4 98·0	98·4 98·4 98·5	98·7 98·9
969	January 18	93·3	92·9	96·6	90·4	85·8	89·5	97·6	98·4	97·0	98·0	97·7	97·6
	February 15	93·4	92·5	96·6	90·5	86·2	89·3	97·5	97·9	96·9	97·5	97·7	97·6
	March 15	92·8	91·7	96·4	88·4	85·5	89·4	97·4	97·6	97·0	96·2	97·7	97·6
	April 19	94·2	92·7	97·9	91·1	86·3	90·0	98·2	98·2	97·5	97·9	98·I	98·5
	May 17	94·7	92·8	98·6	92·0	86·3	91·0	98·3	98·2	97·8	98·2	97·9	98·6
	June 14	94·5	92·7	98·5	90·5	86·1	91·6	98·2	98·1	97·8	97·5	97·9	98·7
	July 19	89·1	92·4	93·2	78·8	78·2	92·3	98·4	97·9	97·4	98·3	97·9	99·2
	August 16	77·7	92·3	80·4	77·3	68·3	84·1	98·7	98·0	97·9	96·7	98·0	99·9
	September 13	94·6	92·2	98·5	90·7	85·6	93·1	97·9	98·0	96·9	97·4	97·6	98·6
	October 18	94·6	92·1	98·6	88·2	85·2	93·4	98·0	98·0	97·2	96·7	97·6	98 · 3
	November 15	95·0	92·2	99·0	91·0	84·9	93·3	98·0	97·9	97·3	97·0	97·6	98 · 3
	December 13	94·7	92·0	98·7	90·8	84·3	92·5	97·6	97·5	96·8	96·8	97·1	98 · 3
970	January 17	90·4	89·9	94·5	87·1	80·0	86·5	96·2	96·9	95·4	95·5	95·7	96·4
	February 14	93·0	92·2	97·5	90·2	82·2	88·3	97·3	97·8	96·6	96·0	97·0	97·3
	March 14	92·4	91·4	96·9	88·6	81·4	88·5	97·2	97·5	96·5	95·2	97·0	97·3
	April 18	92·4	91·0	96·5	89·0	81·5	89·6	97·2	97·3	96·5	95·4	96·9	97·3
	May 16	92·5	90·7	96·9	89·0	81·0	89·8	97·3	97·3	96·5	95·6	97·1	97·3
	June 13	92·2	90·5	96·2	89·8	80·6	91·2	97·3	97·2	96·3	96·2	97·4	98·
	July 18	87·1	90·4	91·4	77·5	73·3	91·1	97·5	97·0	96·5	96·5	97·4	98.1
	August 15	75·6	89·8	78·3	75·8	63·3	82·3	97·5	96·8	96·3	94·5	97·4	98.1
	September 19	92·0	89·7	96·2	88·3	79·6	91·6	96·7	96·7	95·7	94·5	96·8	97.1
	October 17	91·7	89·3	96·0	87·6	79·3	91·5	96·6	96·6	95·6	94·4	96·7	97·
	November 14	91·7	89·0	96·2	88·5	79·1	90·9	96·7	96·5	95·8	95·2	96·9	97·
	December 12	91·0	88·3	95·4	88·9	78·4	90·1	96·3	96·2	95·1	95·4	96·4	97·
971	January 16† February 13†	89.3	88.7	94-2	88.3	77.1	86.2	95.6	96.3	94.5	95.0	96.0	95.
	March 13 April 17‡ May 15	87·6 86·2 87·2 86·7	86·6 84·9 85·5 85·1	92·6 90·3 91·0 89·9	85·9 85·0 86·0 85·0	75·9 74·5 76·8 76·4	85·0 84·7 85·6 86·8	95·2 94·4 95·4 95·4	94·5 95·4 95·3	92·7 93·8 93·7	93·1 94·1 93·8	95·5 96·4 96·7	96· 96· 96·
30.	June 19 July 17* August 14* September 18*	81·4 70·8 85·6	84·5 84·1 83·4	81·6 72·0 87·7	73·5 71·5 82·8	69·5 60·5 76·2	86·4 79·4 88·1	95·6 95·7 94·9	95·2 95·0 94·9	93·6 93·7 92·9	94·4 92·5 92·5	96·7 96·7 96·4	97· 97· 96·
	October 16*	84·7	82·5	86·6	81·8	75·6	87·7	94·7	94·7	92·9	92·0	96·2	96·
	November 13*	84·2	81·7	85·6	81·3	75·2	87·4	94·7	94·6	92·7	92·1	96·3	96·
	December 11*	84·0	81·5	85·3	82·0	74·8	87·3	94·9	94·8	93·0	93·1	96·4	96·
972	January 15*	82·6	82·1	83·9	81·1	73·7	84·3	93·9	94·6	91·9	92·2	95·5	95-
	February 19*§	75·3	74·6	76·2	72·1	64·2	82·3	87·2	87·6	84·4	83·0	86·2	93-
	March 18*	81·6	80·7	83·0	81·0	72·6	83·6	94·4	94·8	92·3	93·1	95·9	95-
	April 15*	82·1	80·9	82·8	81·3	73·3	84·0	94·8	94·9	92·6	93·1	96·3	96·
	May 13*	82·4	80·8	83·2	82·4	73·6	84·8	95·2	95·2	93·0	94·2	96·6	96·
	June 17*	82·6	81·1	83·2	82·8	73·4	85·4	95·4	95·3	93·2	94·7	96·9	96·
	July 15* August 19* September 16*	77·9 68·4	80·9 81·3 80·9	79·1 68·4 83·6	72·2 71·5 83·4	66·8 58·3 73·7	84·9 77·5 86·8	95·7 96·4 95·4	95·3 95·7 95·4	93·5 94·2 93·2	95·7 94·8 94·7	96·9 97·0 96·8	96 98 97
	October 14*	83.1	80.9	83-8	83.8	73.4	86.1	95.6	95.6	93.5	95.3	96.8	96

The index of total weekly hours worked from July 1971 is subject to revision when the results of the 1971 Census of Employment are available. Both the index of total weekly hours worked and the index of average hours worked from November 1971 may be revised when the results of the October 1972 enquiry into the hours of work of manual workers are available.

† See footnote §§ to table 103.

† This week included Easter Monday.

TABLE 121

[†] Operatives stood off for the whole week are assumed to have been on short-time to the extent of 42 hours each in the figures up to and including 1969 June (a) and 40 hours each in the figures for 1969 June (b) and later months.

‡ Figures after June 1971 are provisional and are subject to revision when the results of the 1971 Census of Employment are available.

§ See footnote § on table 103.

|| This week included Easter Monday.
|| See page 1174 for detailed analysis.
| ** In February 1972, the volume of overtime and short-time working was affected by the power crisis.

[§] See footnote ** to table 120.

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

Figures for July and August before 1962 published in earlier issues of this GAZETTE are not comparable with the figures for corresponding months in later years.

EARNINGS AND HOURS United Kingdom: manual workers: average weekly and hourly earnings and hours worked

TABL	LE 122				1968 St	andard Ind	ustrial Classi				ME MEN (2		
	Food,	Coal and	Chemi-	Metal	Mechani-	Instru-	Electrical	Ship-	Vehicles	Metal	Textiles	Leather	Clothing

Dead, Joseph Jamesta	Food, drink and tobacco	Coal and petro-leum products	Chemi- cals and allied indus- tries	Metal manu- facture	Mechani- cal engineer- ing	Instru- ment engineer- ing	Electrical engineer- ing	Ship- building and marine engineer- ing	Vehicles	Metal goods not else- where specified	Textiles	Leather, leather goods and fur	Clothing and footwear
Average we	ekly earning	s											Part of the last o
1969 Oct. 1970 Oct. 1971 Oct.	£ 24·08 28·00 31·60	£ 25·71 30·82 34·15	£ 25·27 29·23 32·73	£ 26·56 29·98 31·67	£ 25·33 28·43 29·84	£ 23·89 26·74 28·48	£ 24·70 27·69 30·12	£ 26·15 29·59 33·13	£ 28·71 32·43 35·21	£ 24·90 27·78 29·03	£ 22·95 25·29 28·02	£ 21·40 24·23 26·56	£ 21·45 24·12 26·00
Average hor	urs worked					20 .0		33 13	33 21	1 27.03	20.02	1 20.30	1 20.00
1969 Oct. 1970 Oct. 1971 Oct.	47·6 46·8 46·4	44·3 44·0 43·6	46·I 44·9 44·0	45·8 45·1 43·3	45·9 44·9 43·0	44·1 44·1 42·8	45·2 44·4 43·4	45·3 45·3 43·8	43·6 42·4 41·2	46·0 45·2 43·2	45·8 44·7 44·1	45·1 45·0 44·5	41·9 41·5 41·2
Average hor	urly earning	s				0.001		0		1 13 2		1 773	1 71 2
1969 Oct. 1970 Oct. 1971 Oct.	50·59 59·83 68·10	58·04 70·05 78·33	54·82 65·10 74·39	P 57·99 66·47 73·14	55·19 63·32 69·40	P 54·17 60·63 66·54	54·65 62·36 69·40	57·73 65·32 75·64	65·85 76·49 85·46	54·13 61·46 67·20	p 50·11 56·58 63·54	P 47·45 53·84 59·69	51·19 58·12 63·11

	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manu- facturing industries	All manu- facturing industries	Mining and quarrying (except coal)	Con- struction	Gas, electricity and water	Transport and communi- cation*	Certain miscel- laneous services†	Public admini- stration	All industries covered
Average we	ekly earning	s				**************************************						
1969 Oct. 1970 Oct. 1971 Oct.	£ 24·86 28·72 31·95	£ 23·34 26·06 29·25	£ 29·40 33·68 36·04	£ 25·15 28·60 30·96	£ 25·54 28·91 31·37	£ 24·74 28·86 31·05	£ 24·46 26·85 30·11	£ 22·51 26·02 30·74	£ 25·88 29·68 33·73	£ 21·06 23·89 26·67	18·46 21·60 24·51	£ 24.83 28.05 30.93
Average ho	urs worked		3 10		198 a 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		30 11	30 //	1 33 73	20 07	1 27 31	1 30 73
1969 Oct. 1970 Oct. 1971 Oct.	47·8 46·9 46·3	45·8 45·6 44·7	46·1 45·3 44·4	46·2 45·5 44·2	45·7 44·9 43·6	51·5 51·8 49·3	48·2 47·5 47·2	44·1 44·0 43·7	50·9 49·2 48·0	44·6 44·4 43·9	43·8 43·7 43·5	46·5 45·7 44·7
Average ho	urly earning	S						100	1 10 0	13	. 45 5	1
1969 Oct. 1970 Oct. 1971 Oct.	52·01 61·24 69·01	50·96 57·15 65·44	63·77 74·35 81·17	54·44 62·86 70·05	55·89 64·39 71·95	9 48·04 55·71 62·98	50·75 56·53 63·79	51·04 59·14 70·34	50·84 60·33 70·27	p 47·22 53·81 60·75	p 42·15 49·43 56·34	53·40 61·38 69·19

FULL-TIME WOMEN (18 YEARS AND OVER) 1968 Standard Industrial Classification

	Food, drink and tobacco	Coal and petro- leum products	Chemi- cals and allied indus- tries	Metal manu- facture	Mechanical engineering	Instru- ment engineer- ing	Electrical engineer- ing	Ship- building and marine engineer- ing	Vehicles	Metal goods not else- where specified	Textiles	Leather, leather goods and fur	Clothing and footwear
Average we	ekly earning	gs				2 12 11		-	2.00				
1969 Oct. 1970 Oct. 1971 Oct.	£ 11·87 14·34 16·65	£ 12·62 15·28 17·80	£ 11·97 14·29 16·41	£ 12·16 13·63 15·18	£ 13·15 15·31 17·18	£ 12·58 14·55 15·80	£ 12·68 14·56 16·55	£ 11·51 14·17 17·23	£ 14·70 17·06 19·70	£ 11·86 13·37 14·93	£ 11·93 13·40 15·09	£ 10·78 12·08 13·64	£ 11·50 13·15 14·53
Average ho	urs worked											1 1001	1 11 33
1969 Oct. 1970 Oct. 1971 Oct.	38·6 38·5 38·2	39·9 39·2 39·3	38·9 38·7 38·4	38·0 37·4 37·3	38·4 38·1 37·9	37·9 38·2 38·2	38·0 37·7 37·7	37·2 38·4 37·6	38·1 37·9 37·7	37·6 37·4 37·1	37·7 37·3 37·3	37·2 37·3 37·0	37·0 37·2 36·8
Average ho	urly earning	s											
1969 Oct. 1970 Oct. 1971 Oct.	9 30·75 37·25 43·59	31·63 38·98 45·29	30·77 36·93 42·73	32·00 36·44 40·70	34·24 40·18 45·33	33·19 38·09 41·36	33·37 38·62 43·90	30·94 36·90 45·82	9 38·58 45·01 52·25	31·54 35·75 40·24	31·64 35·92 40·46	28·98 32·39 36·86	31·08 35·35 39·48

8 th 9 th 9 th 9 th	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manu- facturing industries	All manu- facturing industries	Mining and quarrying (except coal)	Con- struction	Gas, electricity and water	Transport and communi- cation*	Certain miscel- laneous services†	Public, admini- stration	All industries covered
Average we	eekly earning	gs + was	0 6%					× 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8.01	F-103		VET.
1969 Oct. 1970 Oct. 1971 Oct.	f 11·92 13·88 15·64	£ 12·88 14·43 17·06	£ 12·61 15·51 17·10	£ 11.75 13.25 15.03	£ 12·11 13·98 15·80	£ 10·77 13·05 15·65	£ 11·39 12·83 13·42	£ 12·73 14·45 16·88	f 16.88 19.30 22.32	£ 10·35 11·59 12·64	£ 11.86 15.39 17.57	£ 12·11 13·99 15·80
Average ho	urs worked							3			1	1 10 00
1969 Oct. 1970 Oct. 1971 Oct.	37·2 36·9 36·5	37·5 37·4 37·7	39·3 38·9 38·7	38·3 37·8 37·6	37·9 37·7 37·5	37·5 37·6 37·9	38·0 38·1 37·1	37·6 36·1 35·9	44·2 42·8 43·3	39·0 38·5 38·5	40·1 39·7 39·6	38·1 37·9 37·7
Average ho	urly earning	s				M - 13	is to concus	truteli sotis	porte erro tesase	enlars via as	to the sale	
1969 Oct. 1970 Oct. 1971 Oct.	32·04 37·62 42·85	34·35 38·58 45·25	32·09 39·87 44·19	30·68 35·05 39·97	9 31·95 37·08 42·13	28·72 34·71 41·29	29·97 33·67 36·17	33·86 40·03 47·02	38·19 45·09 51·55	26·54 30·10 32·83	29·58 38·77 44·37	31·78 36·91 41·91

^{*} Except British Rail and London Transport.

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

EARNINGS AND HOURS Average weekly and hourly earnings and hours worked: manual workers: United Kingdom

TABLE 123

A CONTROL OF THE PARTY OF THE P	n Carrier and State Control		October 19	70			October 1971	
Standard Industrial Classification 1968	Average weekly earnings		Average hours worked	Average hourly earnings		Average weekly earnings	Average hours worked	Average hourly earnings
All manufacturing industries Full-time men (21 years and over) Full-time women (18 years and over) Part-time women (18 years and over)* Full-time boys (under 21 years) Full-time girls (under 18 years)	£ 28·91 13·98 7·62 13·67 9·46	gnib avail bio acta	44·9 37·7 21·7 40·7 38·0	P 64·3: 37·0: 35·1: 33·5: 24·8:	2	£ 31-37 15-80 8-56 15-17 10-33	43·6 37·5 21·7 40·3 38·2	P 71·95 42·13 39·45 37·64 27·04
Manufacturing and certain other industries† Full-time men (21 years and over) Full-time women (18 years and over) Part-time women (18 years and over)* Full-time boys (under 21 years) Full-time girls (under 18 years)	28·05 13·99 7·43 13·35 9·42	1	45·7 37·9 21·5 41·4 38·0	61·3i 36·9 34·5i 32·2 24·7	! 6 5	30·93 15·80 8·36 14·96 10·28	44·7 37·7 21·3 41·1 38·2	69·19 41·91 39·25 36·40 26·91

^{*} Women ordinarily employed for not more than 30 hours a week are classed as part-time workers.

Index of average salaries: non-manual employees: Great Britain

TABLE 124

Fixed-weighted: April 1970-100

		38.6	1 cel	Page -		ALL INDUSTRI	ES E	ALL MA	NUFACTURING IN	NDUSTRIES
		2-25		Non-manual males	24	Non-manual females	All non-manual employees	Non-manual males	Non-manual females	All non-manual employees
1959 October 1960 October 1961 October	9 KK	- 6-65 2-65	8.81	52·7 55·9 58·6	8-1	52·5 55·2 58·1 61·7	52·6 55·6 58·4 61·8	53·0 56·0 59·0 61·6	53·0 53·5 56·5 59·2	53·0 55·6 58·5 61·2
1962 October 1963 October 1964 October 1965 October 1966 October			1.6.1 1.91 2.05	61·8 65·1 68·8 74·7 78·0		65·1 68·5 74·6 77·5	65·1 68·7 74·6 77·9	64·5 68·9 74·3 77·6	61·5 65·8 71·1 75·7	64-0 68-3 73-7 77-3 81-1 86-8 93-5
1967 October 1968 October 1969 October 1970 April October				81·6 87·1 93·8 100·0 105·6	20 40	81·0 85·7 92·7 100·0 106·6	81 · 4 86 · 6 93 · 4 100 · 0 105 · 9	81·3 87·0 93·8 100·0 105·7	80·2 85·6 92·2 100·0 107·1	100.0
1971 April 1972 April		1.45	E 65	112.4	-14	112·4 125·3	112-4	111.6	112.9	111-7
Weights	3.42	36-3	8-01	515		485	1,000	648	{ 49 part-time 303 full-time	1,000

Note:
These new fixed-weighted indices are described in an article on pages 431 to 434 of the May 1972 issue of this GAZETTE.

Annual percentage changes in hourly wage earnings and hourly wage rates: United Kingdom

TABLE 125

	arrands with he same Well industries less less and less less less less less less less les	Average weekly wage earnings	Average hourly wage earnings	Average hourly wage earnings excluding the effect of overtime* (3)	Average hourly wage rates†	Differences (col. (3) minus col. (4))
1961	April	+ 6.6	+ 7.3	+ 6.5	+ 6.2	+ 0.3
1,01	October	+ 5.4	+ 7.0	+ 6.9	+ 6.4	+ 0.5
1962	April	+ 4.0	+ 5.1	+ 5.2	+ 4.1	+ 1.1
	October	+ 3.2	+ 4:1	+ 4.4	+ 4.2	+ 0.4
1963	April	+ 3.0	+ 3.6	+ 4.0		+ 1.3
	October	+ 5.3	+ 4.1	+ 3.6	+ 2·3 + 4·9	+ 1.6
1964	April	+ 9.1	+ 7.4	+ 6.5	+ 5.7	+ 2.4
	October	+ 8.3	+ 8.2	+ 8.1	+ 5.3	+ 2.7
1965	April	+ 7.5	+ 8.4	+ 9.5	+ 7.3	+ 2.2
	October	+ 8·5 + 7·4	+ 9.8	+ 9.7	+ 8.0	+ 1.7
1966	April	+ 4.2	+ 6.2	+ 6.5	+ 5.6	+ 0.9
	October	+ 2.1	+ 2.8	+ 3.0	+ 2.7	+ 0.3
1967	April	+ 5.6	+ 5.3	+ 5.0	+ 5.3	- 0.3
10/0	October	+ 8.5	+ 8.1	+ 7.7	+ 8.6	- 0.9
1968	April October	+ 7.8	+ 7.2	+ 7.0	+ 6.7	+ 0.3
1969	April	+ 7.5	+ 7.1	+ 6.9	+ 5.4	+ 1.5
1707	October	+ 8.1	+ 8.0	+ 8.0	+ 5.5	+ 2.5
1970	October	+13.5	+15.3	+16.0	+12.4	+ 3.6
1971	October	+11.1	+12.9	+13.7	+11.6	+ 2.1

Note:
The table covers full-time workers in the industries included in the department's regular enquiries into the earnings and hours of manual workers (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;

2. Multiplying this difference by 1½ (the assumed rate of overtime pay);

[†] The other industries are mining and quarrying (except coal); construction; gas, electricity and water; transport and communication (except railways and London Transport); certain miscellaneous services and public administration.

^{3.} Adding the resulting figure to the average of normal weekly hours to produce a "standard hours equivalent" of actual hours worked; and
4. Dividing the average weekly earnings by the "standard hours equivalent" which gives a reasonably satisfactory estimate of average hourly earnings exclusive of average hourly earnings.

overtime.

† The figures in this column are based on the hourly wage rates index.

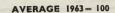
TABLE 126

		MANUFA	CTURING I	NDUSTRIES	may A Classic	азатака :	AL	L INDUSTI	RIES	
	Average we earnings	eekly	Average	Average h	ourly	Average w earnings	eekly	Average hours	Average h	ourly
	including those whose pay was affected by absence	excluding those whose pay was affected by absence	of those for whom hourly earnings calculated	including overtime pay and overtime hours	excluding overtime pay and overtime hours	including those whose pay was affected by absence	excluding those whose pay was affected by absence	of those for whom hourly earnings calculated	including overtime pay and overtime hours	excluding overtime pay and overtime hours
white and the feet of	£	£	lac of 3	P	P	L.	£	tahui radaa tinca an	P	P
full-time manual men (21 years and over) April 1970 April 1971 April 1972	27·4 30·2 33·6	28·4 31·1 34·5	45·5 44·4 44·3	60·8 68·2 75·8	60·1 66·6 73·9	25·8 28·8 32·1	26·7 29·4 32·8	45·9 45·0 44·9	57·1 64·0 71·4	55·9 62·2 69·3
Full-time non-manual men (21 years and over)		o als simu			Landa en	200 S 2006	L man recom	100 101 000	The street	1
April 1970 April 1971 April 1972	35·6 39·5 43·7	35·8 39·7 43·8	39·5 38·9 38·8	89·3 100·3 111·0	89·6 100·5 111·1	34·9 38·9 43·4	35·1 39·1 43·5	39·0 38·7 38·6	88·7 99·2 110·5	89·0 99·5 110·6
All full-time men (21 years and over) April 1970 April 1971	29·5 32·6 36·2	30·5 33·5 37·1	44·0 43·0 43·0	67·3 75·4 83·7	67·4 74·9 82·9	28·9 32·3 36·0	29·7 32·9 36·7	43·7 42·9 42·8	66·2 74·4 83·1	66·3 74·1 82·6
April 1972 Full-time manual women (18 years and	36.7	37.1	43.0	63.7	82.9	36.0	36.7	42.0	63-1	02.0
over) April 1970 April 1971 April 1972	13·2 15·0 17·0	13·9 15·7 17·7	38·2 38·0 38·3	34·8 39·5 44·4	34·6 39·3 44·2	12·8 14·7 16·6	13·3 15·3 17·1	38·6 38·4 38·6	33·5 38·3 43·1	33·2 38·1 42·8
Full-time non-manual women (18 years and over)		aksin ji	soundays con a	37000	d salah l	- Alasison		20.00		
April 1970 April 1971 April 1972	15·5 17·5 19·4	15·6 17·6 19·5	37·3 37·2 37·1	41 · 6 47 · 0 52 · 3	41 · 5 46 · 9 52 · 1	17·5 19·7 22·1	17·7 19·8 22·2	36·9 36·9 36·6	47·2 53·0 59·8	47·2 52·9 59·7
All full-time women (18 years and over) April 1970 April 1971 April 1972	14·0 15·9 17·8	14·6 16·5 18·4	37·9 37·7 37·9	37·1 42·0 47·1	37·0 41·9 46·9	15·7 17·8 20·1	16·2 18·3 20·5	37·6 37·4 37·3	41·8 47·4 53·5	41·7 47·2 53·3
iull-time youths and boys (under 21) April 1970 April 1971 April 1972	14·2 15·2 16·7	14·7 15·6 17·1	41·2 40·5 40·7	34·7 37·6 41·1	33·9 36·8 40·1	13·8 14·6 16·0	14·0 14·9 16·2	41·5 40·9 41·1	33·3 35·6 39·0	32·4 34·9 38·1
iull-time girls (under 18) April 1970 April 1971 April 1972	8·9 9·8 11·0	9·1 10·1 11·3	37·8 37·7 38·2	23·5 25·8 28·8	23·4 25·7 28·7	8·3 9·3 10·2	8·3 9·4 10·3	38·1 38·1 38·2	21·7 24·5 26·6	21·6 24·4 26·5
Part-time men (21 years and over)	(\$98)		200,1			10.8	10.8	19.2	54-1	53.9
April 1970 April 1971 April 1972	9·1 9·7 10·4	9·2 9·9 10·5	20·7 19·9 20·2	42·2 47·6 49·7	41·5 47·1 49·2	11.4	11.5	18.8	56.4	56.4
Part-time women (18 years and over) April 1970 April 1971 April 1972	7·3 8·2 9·3	7·5 8·4 9·5	21·7 21·7 22·0	33·4 37·8 42·4	33·3 37·6 42·2	6·6 7·6 8·5	6·7 7·7 8·6	19·7 19·7 19·8	33·6 38·3 42·9	33·6 38·2 42·9

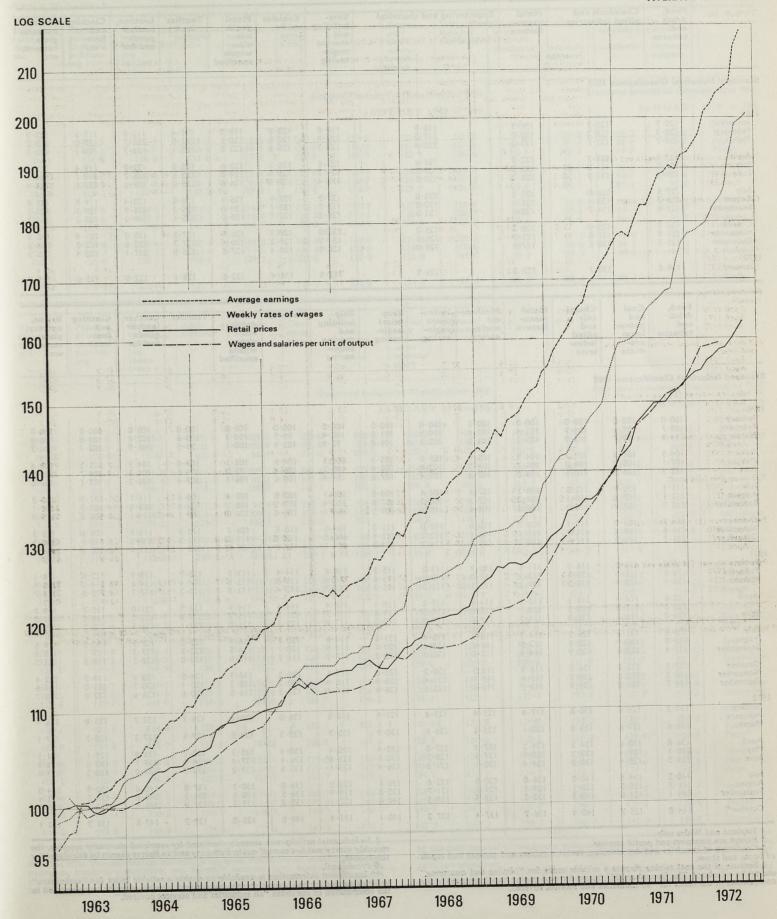
Note:
The April 1970 figures differ slightly from those given when the results of the 1970 survey were first published. They are estimates obtained from the 1970 survey data

using methods of measuring earnings and hours similar, so far as possible, to those used in the 1971 survey—see page 986 of the November 1971 issue of this GAZETTE.

Earnings, wage rates, retail prices, wages and salaries per unit of output



EXPENSES AND MODER



EARNINGS

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

	12

	Food, drink and tobacco	Chemica allied ind		Metal manu- facture	Engineer	ing and ele	ectrical	Ship- building and marine engin- eering	Vehicles	Metal goods not else- where specified	Textiles	Leather, leather goods and fur	Clothing and foot- wear	Bricks, pottery glass, cement etc
Standard Ind	ustrial Clas	sification I	958		Page 1 pm			energy (Chap	To the side of					
1969	1	1		1				CONTROL OF	Total Company					- 101
January February March	120·7 120·3 129·7	12	10·3 18·3 11·7	121·3 120·9 123·2		118·9 117·6 120·4		119·8 122·0 122·5	122·8 120·8 125·8	119·0 120·1 122·0	121·4 121·0 122·1	113·8 113·7 116·7	117·5 117·0 120·1	122·0 119·0 122·3
April May June	123·6 124·2 129·1	12	21·3 21·0 24·9	122·9 122·3 126·2		121·6 120·3 123·1		125·6 124·3 132·4	126·2 125·7 127·3	123·6 124·3 126·6	123·3 122·8 125·0	122·0 115·7 119·6	119·4 118·1 121·6	122· 121· 124·
July August September	127·5 126·7 127·0	12	26·0 23·4 24·7	125·2 126·3 128·0		122·8 120·3 123·3		127·9 123·7 128·2	127·9 125·1 125·7	125·3 124·0 125·0	126·8 125·3 125·4	122·4 116·9 119·3	119·9 119·3 119·3	123 · 122 · 124 ·
October November December	126·9 129·9 135·5	13	25·4 11·0 10·5	128·2 129·0 127·9		125·2 126·5 129·0		132·8 134·9 128·9	127·3 129·2 129·4	126·5 130·4 127·5	127·3 127·7 125·0	125·0 122·6 117·1	121·4 122·0 120·4	126-1 127-1 125-1
1970 January	129.5	13	10-1	132-3		129.7	123 1	137-5	135.4	132.6	129-1	122.0	125.0	129-7
	Food, drink and tobacco	Coal and petro- leum pro- ducts	Chemi- cals and allied indus- tries	Metal manu- facture	Mechani- cal engin- eering	Instru- ment engin- eering	Elec- trical engin- eering	Ship- building and marine engin- eering	Vehicles	Metal goods not else- where specified	Textiles	Leather, leather goods and fur	Clothing and foot- wear	Bricks, pottery glass, cement etc
1970 January	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100-0
January February	100.0	100.0	100·0 104·9	100·0 102·4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100-0
March April	114-9	99.7	102.9	103-2	102.2	102.3	101.8	97.9	102-9	100-1	99.9	101-9	103 · 3	100-7
May June	107 · 1	105.7	109.0	106.7	104-2	102·8 105·4	105 · 4	100-3	106.4	102.0	104·6 107·4	104·3 106·2	104·7 107·1	103 - 9
July August September		106·9 107·2 107·9	112·3 110·1 110·9	108·3 109·3 108·5	107·6 107·4 108·6	108·6 108·3 110·1	108·8 107·9 109·2	103·1 102·4 105·1	107·9 107·1 105·4	107·4 106·2 106·0	108·4 108·3 109·1	111·5 109·0 114·1	107·3 105·5 106·3	109·3
October November December	114·7 116·6 121·3	108·0 108·2 110·9	112·1 116·7 117·6	108·7 111·1 110·2	110·0 112·1 110·8	110·0 112·2 114·3	111·3 112·9 114·9	104·9 106·5 104·1	110·5 113·7 111·3	108·7 111·2 109·7	110·8 112·3 108·4	115·9 120·3 112·9	109·6 110·9 108·8	113·3 116·3
1971 January February March	118·6 118·5 133·1	113·3 115·0 115·3	116·9 123·3 118·0	111·6 112·3 109·2	112·3 113·0 112·1	113·2 113·2 116·3	115·3 115·6 115·3	110·6 111·8 115·7	114·4 115·3 112·4	113·3 112·8 112·9	113·7 114·4 116·2	118·9 114·6 117·7	112·9 114·0 115·8	116·1 115·8 114·7
April May June	122·6 125·5 126·0	114·9 117·0 116·5	118·3 120·5 125·0	110·2 110·1 111·7	114·5 116·0 117·6	115·2 115·5 117·9	118·1 119·6 119·2	116·4 116·7 117·8	114·4 121·5 122·5	114·9 116·2 116·0	116·5 119·8 123·1	121·0 122·5 125·5	115·7 116·3 118·2	119·0 121·0 122·6
July August September	126·6 126·8 127·4	121·2 120·9 122·0	126·2 125·5 125·9	114·3 112·5 114·4	118·2 116·6 117·5	118·4 118·1 120·0	121·6 120·7 123·3	114·8 111·5 117·9	120·1 120·1 118·7	116·9 114·5 115·0	123·2 122·5 123·0	127·3 127·7 128·5	120·5 117·1 118·3	119·0 119·1 121·1
October November December	127·8 130·5 134·7	122·7 122·5 124·8	126·5 129·7 129·9	115·9 115·6 113·7	118·9 119·9 118·5	120·2 121·4 122·6	125·6 125·8 126·1	117·6 116·4 111·4	120·2 120·2 121·3	116·9 118·3 116·0	124·5 125·4 120·6	128·4 130·7 126·6	119·9 121·0 122·0	122 · 4 124 · 6 123 · 7
972 January February March	132·3 36·6	125·6 127·6	130·8 133·0	117·4 120·1	121·4 125·2	123·8 126·5	127·9 130·9		126·0 129·3	120·4 124·5	126·7 127·5	132·7 37·2	125·8 128·7	126·4 27·1
April May June	136·8 139·3 139·5	130·6 129·4 129·4	134·3 133·2 138·0	124·2 125·9 134·4	127·0 127·5 130·1	127·0 128·7 131·6	130·4 130·8 136·4	125·4 125·6 123·1	130·4 136·1 135·6	125·3 127·4 129·2	130·7 134·0 138·7	135·9 137·7 141·0	129·1 130·0 130·2	131 · 3 132 · 3 135 · 1
July August September	140·2 141·3 144·1	134·5 135·5 134·6	140·0 138·1 140·3	135·8 129·9 135·3	130·8 129·5 133·9	132·6 131·7 135·5	136·6 135·8 140·0	123·0 119·9 127·1	136·0 136·5 139·8	130·3 128·5 133·3	137·8 136·5 137·8	145·6 143·6 145·4	130·9 129·5 132·9	134·0 132·4 136·9
October¶	144-8	135.7	140-4	136.7	137 - 4	137-2	140-1	131-4	140-8	135-0	139-7	- 147-5	136-3	142-1

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

TABLE 127 (continued)

		All industri	cturing	All manufa industries	Miscel- laneous	Trans- port	Gas, elec-	Con- struc-	Mining and	Agri- culture*	Other manu-	Paper, printing	Timber, furni-
AND THE REAL PROPERTY OF	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	services‡	and com- munica- tion†	tricity and water	tion	quarry- ing		factur- ing indus- tries	and publish- ing	ture, etc
	ustrial Classif		Si				ndard Indust	Star				1	
1969	I	ا ا		1000	766 = 100	NUARY I	JAI		,				
January February March	92·2 91·7 92·7	92·2 92·0 94·6	91·8 91·5 92·5	91·8 91·7 93·9	121·3 121·6 126·4	122·6 121·7 122·9	113·0 116·2 115·9	123·1 120·9 128·9	116·3 113·3 117·3	117·4 120·3 121·7	115·9 116·7 118·8	118·5 118·6 124·0	119·3 117·1 120·5
April May June	94·0 93·4 95·0	95·0 94·1 97·1	93·7 93·1 94·4	93·9 93·3 95·8	125·7 121·8 126·5	124·5 125·2 127·7	120·1 118·7 120·7	129·6 126·0 134·1	117·4 116·9 117·8	131·5 126·1 137·2	120·6 121·4 120·9	121·7 120·5 125·2	122·8 118·1 124·7
July August September	95·3 95·7 96·8	96·5 95·1 96·9	94·8 95·5 96·6	95·5 94·2 95·6	126·6 123·7 127·6	127·0 126·1 128·3	121·8 119·1 120·2	132·1 128·3 132·3	114·7 114·9 118·7	132·7 134·9 140·3	120·5 120·3 123·2	123·5 123·5 126·2	127·1 123·6 126·3
October November December	97·5 98·2 99·4	97·9 98·7 98·4	97·3 98·0 99·3	96·7 98·2 98·2	129·3 130·6 129·0	131·6 134·3 133·0	119·6 120·8 123·0	133·0 130·6 127·2	118·6 119·5 123·2	137·9 124·0 123·8	125·6 127·7 125·1	126·8 129·7 128·0	125·8 127·0 122·3
January	100.0	100.0	100.0	100.0	131-6	133 · 3	128-5	128.5	127-2	126 · 1	126.4	130-8	127-2
To de traca Dellas Historyala Tracación Resolati	77 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -	200	5 M 5 M 6 M 6 M 6 M 7 M 6 M 7 M 7 M	0 100 100 100 100 100 100 100 100 100 1	Miscel- laneous services‡	Trans- port and com- munica- tion†	Gas, elec- tricity and water	Con- struc- tion	Mining and quarry- ing	Agri- culture*	Other manu- factur- ing indus- tries	Paper, printing and publish- ing	Timber, furni- ture, etc
	lustrial Class		s	12	fication 1968	strial Classif	indard Indus	Sta	195	2 to 1		0 012	#E 10
1970-1	JANUARY	1 23507			1970=100	ANUARY	, ,						
January February March	100·0 101·7 103·1	100·0 101·9 102·9	100·0 101·2 103·0	100·0 101·2 102·9	100·0 103·3 105·4	100·0 102·0 102·1	100·0 99·8 100·3	100·0 105·8 104·8	100·0 100·0 96·4	100·0 102·1 105·9	100·0 100·7 101·3	100·0 100·3 102·4	100·0 102·9 101·3
April May June	103·8 104·9 106·3	104·9 105·7 108·7	103·8 104·7 106·5	104·0 104·9 108·0	105·7 108·9 106·5	104·4 107·0 109·9	103·9 103·9 106·2	109·6 109·3 113·4	100·1 99·1 102·3	111·2 111·8 115·4	104·4 103·4 109·1	103·1 103·3 106·3	103·6 102·6 108·0
July August Septemb	107·0 108·9 109·5	108·1 108·3 109·7	107·6 109·5 109·9	108·3 108·1 108·9	105·2 105·7 110·2	106·6 109·7 110·8	106·8 108·2 107·7	112·1 109·9 114·5	97·9 100·4 101·3	111·3 115·6 119·3	107·3 108·0 109·2	104·6 107·9 110·2	111·0 109·9 111·7
October Novemb Decemb	110·8 112·0 112·9	111·2 112·7 111·9	111·3 112·7 113·2	110·7 113·1 112·2	112·3 112·7 113·8	113·3 114·7 114·7	108·1 108·3 109·1	114·9 113·9 108·1	101·2 101·6 111·8	113·0 111·1 109·9	110·7 113·1 112·3	111·2 113·0 111·9	111·3 113·4 109·1
January Februar March	114·1 114·7 114·5	114·2 114·9 116·5	114·4 115·2 114·5	114·4 115·1 115·9	114·7 114·7 116·7	116·7 115·5 116·1	109·1 109·6 123·5	112·5 115·3 117·9	113·3 112·9 114·5	112·7 116·9 121·3	114·4 115·6 116·5	112·0 111·6 114·1	115·8 114·5 117·0
April May June	116·0 117·8 117·9	117·2 118·5 120·5	116·3 118·4 118·2	116·5 118·6 119·8	117·8 118·4 118·9	119·0 118·1 121·3	123·8 119·9 122·2	118·2 119·3 124·5	113·7 113·5 114·5	125·0 122·6 125·8	117·9 120·3 120·1	114·8 113·4 113·8	120·0 121·7 123·6
July	119·6 120·8 121·5	120·8 120·1 121·7	119·6 120·9 121·8	120·3 119·4 120·6	121·0 119·6 120·7	122·5 123·5 124·9	126·4 125·0 124·4	122·9 120·4 124·5	112·1 113·9 115·2	126·5 133·7 138·6	118·4 118·3 119·9	115·5 117·3 119·1	123·9 120·1 124·2
Septem		122.7	122.6	121.9	121.9	125·6 125·8 125·1	126·1 126·9 126·5	125·4 123·6 123·7	116·2 105·6 106·0	131·8 127·0 122·6	121·7 121·9 123·8	119·7 122·0 119·7	126·1 126·2 122·4
Octobe Novem Decemb	122·3 122·3 123·3	122·9 122·3	122.6	122.9	123 · 1	120	The second second				The state of	THE REAL PROPERTY.	130-1
August Septem Octobe Novem Decemil 1972 January Februar March	122.3		122·6 123·4 125·2	122·9 122·3 125·2	123·1 127·2 136·6	125·5 127·7	126·5 137·6	122·3 128·5	§	123 · 5	124.8	122.3	131.8
Octobe Novem Decemb 1972 January Februar	122·3 123·3	122-3	123.4	125.2	123 · 1	125.5	11	H		1	1	122·3 124·0 130·0 133·4 133·2	131·8 131·8 131·8 135·3
Septem Octobe Novem Decemi 1972 January Februar March April May	122·3 123·3 124·3 126·5 129·4 30·4	122·3 124·3 129·0 130·6 131·6	123·4 125·2 126·2 129·9 131·7	125·2 128·2 130·2 131·8	123·1 127·2 136·6 134·5 134·1	125·5 127·7 128·9 129·5	137·6 138·8 137·8	128·5 129·8 129·4	134·5 132·9 131·1	129·8 134·2 134·1	132·6 129·1	130·0 133·4	132-6

Note (1): This series is explained in an article on page 214 of the March 1967 issue of this 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 of average earnings the total remuneration is divided

by the total number of employees without distinguishing between males and females, adults and juveniles, manual and non-manual employees or between full-time and part-time employees.

Note (2): The seasonally adjusted figures have been recalculated to take account of the data for 1971, and are now based on the data for 1963 to 1971.

^{*} England and Wales only.
† Except sea transport and postal services.
‡ Consisting of laundries and dry cleaning, motor repairers and garages and repair of boots and shoes.
§ Because of the coal mining dispute a reliable index for "Mining and quarrying" cannot be calculated. The December 1971 figures for coal mining have been used in the compilation of the index for "all industries and services covered."

^{||} As industrial activity was severely disrupted by restricted electricity supplies, the monthly survey was not carried out in February and so figures cannot be calculated for this month.

¶ Provisional.

†* Insufficient information is available to enable a reliable index for "agriculture" to be calculated for the current month, but the best possible estimate has been used in the compilation of the index "all industries and services covered."

EARNINGS

Great Britain: manual men in certain manufacturing industries: indices of earnings by occupation

Industry Group SIC (1968)	Average	weekly ear	rnings inclu	ding overti	me premi	ım	Average	hourly ear	nings exclu	ding overt	ime premi	um
betu so	June 1970	January 1971	June 1971	January 1972	June 1972	June 1972	June 1970	January 1971	June 1971	January 1972	June 1972	June 1972
and the second land to be read the second	maria -		2501 etc	Charge Street	falvisulani	bachacal						
ENGINEERING*			991 -		LUSEAS							
Timeworkers		1 100 3 1		1250.9		£	120.5	110.55	-	1		P
Skilled Semi-skilled	156·3 158·0	二二	167·6 173·9		187·4 197·3	36·53 34·10	163·8 165·2	AND T	185-2	2 8 -	209-4	81 - 5
Labourers	156-5		170.5	_	190-8	26.72	162-5		183.4		211.6	57.8
All timeworkers Payment-by-result workers	158-1		171.7	9-8	193 · 4	34.59	165-3	-	188 · 4	-	215.3	76.4
Skilled	155-3	_	165-8	_ 38	182-0	36.53	163-2	_	182.2		203 - 5	86-8
Semi-skilled Labourers	148.9	-	161.5		177-3	32.98	157.0	-	177.0	-	193.5	77.0
All payment-by-result workers	152.0	_	159.6	三	178 · 4	26·53 34·45	159.5	=	176.9		199-0	58·7 81·1
All skilled workers	155.6	_	166.5	-	184.7	36.53	162.8	_	183 - 1	-	205-7	83 - 8
All semi-skilled workers All labourers	152·9 155·8		167-1		186.6	33·56 26·68	160-2		182-3		204·5 208·8	75·8 58·0
All workers covered	154.9	_	167.5	-	186.5	34.53	162.3	_	183.9	_	206.8	78.4
	0-061	0.000	3.181	100	2.8	£	E1 3	133	1-851	p-ser	1 2 - 021	P
Fimeworkers Skilled Semi-skilled Labourers All timeworkers Skilled Semi-skilled Labourers Skilled Semi-skilled Labourers All payment-by-result workers All skilled workers All skilled workers All skilled workers All semi-skilled workers All labourers All labourers All labourers	154-8 151-4 166-6 158-9 173-2 167-4 152-0 168-9 168-9 168-9	177 · 6 183 · 4 185 · 0 176 · 5 177 · 2 163 · 3 174 · 8 175 · 7 178 · 4 173 · 1	191 · 0 200 · 6 196 · 0 199 · 4 190 · 3 187 · 4 187 · 0 189 · 5 194 · 7 176 · 6 189 · 2	198-3 209-4 214-2 209-3 190-3 192-4 172-7 189-7 191-0 200-9 188-8	212-9 215-4 213-6 220-3 205-2 208-3 189-2 204-9 205-7 213-5 200-4	36·14 30·02 28·44 33·41 37·70 31·50 29·71 35·47 37·26 30·96 29·27	174-1 163-6 183-9 177-4 174-1 168-7 158-1 170-5 172-7 166-5 168-9	197-1 190-5 206-3 203-6 184-0 185-3 163-4 181-7 184-8 185-8 179-8	211-2 205-1 211-5 217-6 201-1 205-2 181-3 199-4 201-3 204-0 194-0	220·0 215·7 225·7 228·6 206·4 218·1 195·9 207·4 206·8 215·4 208·6	231-7 229-0 236-7 241-1 216-8 226-1 204-2 217-7 217-4 225-3 218-0	76·1 61·5 58·2 69·7 83·2 65·5 58·6 76·6 81·2
Fimeworkers Skilled Semi-skilled Labourers All timeworkers Payment-by-result workers Skilled Semi-skilled Labourers All payment-by-result workers All skilled workers All skilled workers All suckers	154·8 151·4 166·6 158·9 173·2 167·4 152·0 168·9 168·1	183·4 185·1 185·0 176·5 177·2 163·3 174·8 175·7 178·4	200·6 196·0 199·4 190·3 187·4 163·4 187·0 189·5	209·4 214·2 209·3 190·3 192·4 172·7 189·7 191·0 200·9	215·4 213·6 220·3 205·2 208·3 189·2 204·9 205·7 213·5	36·14 30·02 28·44 33·41 37·70 31·50 29·71 35·47 37·26 30·96	163·6 183·9 177·4 174·1 168·7 158·1 170·5 172·7 166·5	190·5 206·3 203·6 184·0 185·3 163·4 181·7 184·8 185·8	205·1 211·5 217·6 201·1 205·2 181·3 199·4 201·3 204·0	215·7 225·7 228·6 206·4 218·1 195·9 207·4 206·8 215·4	229·0 236·7 241·1 216·8 226·1 204·2 217·7 217·4 225·3	P 76:161-58:269:76:681-264:158:574:5
Fimeworkers Skilled Semi-skilled Labourers All timeworkers Skilled Semi-skilled Labourers All payment-by-result workers All skilled workers All workers All workers All workers All workers All workers covered	154-8 151-4 166-6 158-9 173-2 167-4 152-0 168-9 168-9 168-9	183 · 4 185 · 1 185 · 0 176 · 5 177 · 2 163 · 3 174 · 8 175 · 7 178 · 4 173 · 1	200·6 196·0 199·4 190·3 187·4 163·4 187·0 189·5 194·7 176·6	209·4 214·2 209·3 190·3 192·4 172·7 189·7 191·0 200·9 188·8	215·4 213·6 220·3 205·2 208·3 189·2 204·9 205·7 213·5 200·4	36-14 30-02 28-44 33-41 37-70 31-50 29-71 35-47 37-26 30-96 29-27 34-83	163·6 183·9 177·4 174·1 168·7 158·1 170·5 172·7 166·5 168·9	190·5 206·3 203·6 184·0 185·3 163·4 181·7 184·8 185·8 179·8	205·1 211·5 217·6 201·1 205·2 181·3 199·4 201·3 204·0 194·0	215·7 225·7 228·6 206·4 218·1 195·9 207·4 206·8 215·4 208·6	229·0 236·7 241·1 216·8 226·1 204·2 217·7 217·4 225·3 218·0	76-1 61-5 58-2 69-7 83-2 65-5 58-6 76-6 81-7 64-1 58-5
Fimeworkers Skilled Semi-skilled Labourers All timeworkers Payment-by-result workers Skilled Semi-skilled Labourers All payment-by-result workers All skilled workers All semi-skilled workers All semi-skilled workers All workers	154·8 151·4 166·6 158·9 173·2 167·4 152·0 168·9 168·1 161·9 159·0 165·5	183·4 185·1 185·0 176·5 177·2 163·3 174·8 175·7 178·4 173·1 176·4	200-6 196-0 199-4 190-3 187-4 163-4 187-0 189-5 194-7 176-6 189-2	209-4 214-2 209-3 190-3 192-4 172-7 189-7 191-0 200-9 188-8 193-6	215·4 213·6 220·3 205·2 208·3 189·2 204·9 205·7 213·5 200·4 207·4	36-14 30-02 28-44 33-41 37-70 31-50 29-71 35-47 37-26 30-96 29-27 34-83	163-6 183-9 177-4 174-1 168-7 158-1 170-5 172-7 166-5 168-9 171-4	190-5 206-3 203-6 184-0 185-3 163-4 181-7 184-8 185-8 179-8 185-8	205-1 211-5 217-6 201-1 205-2 181-3 199-4 201-3 204-0 194-0 202-8	215-7 225-7 228-6 206-4 218-1 195-9 207-4 206-8 215-4 208-6 210-9	229·0 236·7 241·1 216·8 226·1 204·2 217·7 217·7 217·4 225·3 218·0 221·6	76-15 58-2 69-7 83-2 65-5 58-6 76-6 81-2 64-1 58-5 74-5
Fimeworkers Skilled Semi-skilled Labourers All timeworkers Skilled Semi-skilled Labourers All payment-by-result workers All skilled workers All workers All workers All workers All workers All workers covered	154-8 151-4 166-6 158-9 173-2 167-4 152-0 168-9 168-9 168-9	183 · 4 185 · 1 185 · 0 176 · 5 177 · 2 163 · 3 174 · 8 175 · 7 178 · 4 173 · 1	200·6 196·0 199·4 190·3 187·4 163·4 187·0 189·5 194·7 176·6	209·4 214·2 209·3 190·3 192·4 172·7 189·7 191·0 200·9 188·8	215·4 213·6 220·3 205·2 208·3 189·2 204·9 205·7 213·5 200·4 207·4	36·14 30·02 28·44 33·41 37·70 31·50 29·71 35·47 37·26 30·96 29·27 34·83	163-6 183-9 177-4 174-1 168-7 158-1 170-5 172-7 166-5 168-9 171-4	190-5 206-3 203-6 184-0 185-3 163-4 181-7 184-8 185-8 185-8	205-1 211-5 217-6 201-1 205-2 181-3 199-4 201-3 204-0 194-0 202-8	215-7 225-7 228-6 206-4 218-1 195-9 207-4 206-8 215-4 208-6 210-9	229·0 236·7 241·1 216·8 226·1 204·2 217·7 217·4 225·3 218·0 221·6	76-1 61-5 58-2 69-7 83-2 65-5 58-6 76-6 81-2 64-1 58-5 74-5
Fimeworkers Skilled Semi-skilled Labourers All timeworkers Payment-by-result workers Skilled Semi-skilled Labourers All payment-by-result workers All skilled workers All semi-skilled workers All semi-skilled workers All workers CHEMICAL MANUFACTURE Fimeworkers General workers Craftsmen All timeworkers	154·8 151·4 166·6 158·9 173·2 167·4 152·0 168·9 168·9 168·9 168·1 161·9	183·4 185·1 185·0 176·5 177·2 163·3 174·8 175·7 178·4 173·1 176·4	200-6 196-0 199-4 199-3 187-4 163-4 187-0 189-5 194-7 176-6 189-2	209-4 214-2 209-3 190-3 192-4 172-7 189-7 191-0 200-9 188-8 193-6	215·4 213·6 220·3 205·2 208·3 189·2 204·9 205·7 213·5 200·4 207·4	36-14 30-02 28-44 33-41 37-70 31-50 29-71 35-47 37-26 30-96 29-27 34-83	163-6 183-9 177-4 174-1 168-7 158-1 170-5 172-7 166-5 168-9 171-4	190-5 206-3 203-6 184-0 185-3 163-4 181-7 184-8 185-8 179-8 185-8	205-1 211-5 217-6 201-1 205-2 181-3 199-4 201-3 204-0 194-0 202-8	215-7 225-7 228-6 206-4 218-1 195-9 207-4 206-8 215-4 208-6 210-9	229·0 236·7 241·1 216·8 226·1 204·2 217·7 217·7 217·4 225·3 218·0 221·6	76-1 61-5 58-2 69-7 83-2 65-5 58-6 76-6 81-2 64-1 58-5 74-5
Fimeworkers Skilled Semi-skilled Labourers All timeworkers Skilled Semi-skilled Labourers Skilled Labourers All payment-by-result workers All skilled workers All semi-skilled workers All labourers All labourers CHEMICAL MANUFACTURE Fimeworkers General workers Craftsmen All timeworkers All timeworkers All timeworkers All timeworkers All timeworkers	154·8 151·4 166·6 158·9 173·2 167·4 152·0 168·9 159·0 165·5	183·4 185·1 185·0 176·5 177·2 163·3 174·8 175·7 178·4 173·1 176·4	200-6 196-0 199-4 199-3 187-4 163-4 187-0 189-5 194-7 176-6 189-2	209-4 214-2 209-3 190-3 192-4 172-7 189-7 191-0 200-9 188-8 193-6	215·4 213·6 220·3 205·2 208·3 189·2 204·9 205·7 213·5 200·4 207·4	36·14 30·02 28·44 33·41 37·70 31·50 29·71 35·47 37·26 30·96 29·27 34·83	163·6 183·9 177·4 174·1 168·7 158·1 170·5 172·7 166·5 168·9 171·4	190-5 206-3 203-6 184-0 185-3 163-4 181-7 184-8 185-8 185-8	205-1 211-5 217-6 201-1 205-2 181-3 199-4 201-3 204-0 194-0 202-8	215-7 228-6 206-4 218-1 195-9 207-4 206-8 215-4 208-6 210-9	229·0 236·7 241·1 216·8 226·1 204·2 217·7 217·4 225·3 218·0 221·6	76-1 58-2 69-7 83-2 65-5 58-6 76-6 81-2 74-5
Timeworkers Skilled Labourers All timeworkers 2 syment-by-result workers Skilled Labourers All payment-by-result workers All skilled workers All skilled workers All skilled workers All labourers All labourers All workers covered CHEMICAL MANUFACTURE Timeworkers General workers All timeworkers All timeworkers General workers	154·8 151·4 166·6 158·9 173·2 167·4 152·0 168·9 168·1 161·9 159·0 165·5	183·4 185·1 185·0 176·5 177·2 163·3 174·8 175·7 178·4 173·1 176·4 177·4 170·4 171·7 166·2	200·6 196·0 199·4 190·3 187·4 163·4 187·0 189·5 194·7 176·6 189·2	209·4 214·2 209·3 190·3 192·4 172·7 191·0 200·9 188·8 193·6	215·4 213·6 220·3 205·2 208·3 189·2 204·9 205·7 213·5 200·4 207·4	36-14 30-02 28-44 33-41 37-70 31-50 29-71 35-47 37-26 30-96 29-27 34-83	163·6 183·9 177·4 174·1 168·7 158·1 170·5 172·7 166·5 168·9 171·4	190-5 206-3 203-6 184-0 185-3 163-4 181-7 184-8 185-8 179-8 185-8	205-1 211-5 217-6 201-1 205-2 181-3 199-4 201-3 204-0 194-0 202-8	215-7 225-7 228-6 206-4 218-1 195-9 207-4 206-8 215-4 208-6 210-9	229 · 0 236 · 7 241 · 1 216 · 8 226 · 1 204 · 2 217 · 7 217 · 4 225 · 3 218 · 0 221 · 6	76-1-5 58-2 69-7 83-2 65-5 58-6 76-6 81-2 64-1 58-5 74-5
Fimeworkers Skilled Semi-skilled Labourers All timeworkers Skilled Semi-skilled Labourers All skilled workers All skilled workers All skilled workers All slabourers All labourers All labourers All labourers CHEMICAL MANUFACTURE Fimeworkers General workers Craftsmen All timeworkers General workers General workers General workers General workers Craftsmen All payment-by-result workers Craftsmen All payment-by-result workers	154·8 151·4 166·6 158·9 173·2 167·4 152·0 168·9 168·1 161·9 159·5	183·4 185·1 185·0 176·5 177·2 163·3 174·8 175·7 178·4 173·1 176·4 170·4 171·7 166·2 171·2	200-6 196-0 199-4 190-3 187-4 163-4 187-0 189-5 194-7 176-6 189-2	209-4 214-2 209-3 190-3 192-4 172-7 189-7 191-0 200-9 188-8 193-6	215·4 213·6 220·3 205·2 208·3 189·2 204·9 205·7 213·5 200·4 207·4	36-14 30-02 28-44 33-41 37-70 31-50 29-71 35-47 37-26 30-96 29-27 34-83 £ 35-07 37-56 35-71 34-24 36-99 34-95	163·6 183·9 177·4 174·1 168·7 158·1 170·5 172·7 166·5 168·9 171·4 185·1 177·3 183·6 167·3 166·0 166·9	190-5 206-3 203-6 184-0 185-3 163-4 181-7 184-8 185-8 179-8 185-8	205-1 211-5 217-6 201-1 205-2 181-3 199-4 201-3 204-0 194-0 202-8 222-9 215-0 221-9 193-5 185-0 191-6	215-7 228-6 206-4 218-1 195-9 207-4 206-8 215-4 208-6 210-9 237-2 224-0 234-8 204-4 192-6 201-8	229 · 0 236 · 7 241 · 1 216 · 8 226 · 1 204 · 2 217 · 7 217 · 4 225 · 3 218 · 0 221 · 6 243 · 0 228 · 4 240 · 5 205 · 0 199 · 4 203 · 9	76-61-58-69-69-68-69-68-69-68-69-68-69-68-69-68-69-68-68-68-68-68-68-68-68-68-68-68-68-68-
Fimeworkers Skilled Labourers All timeworkers Payment-by-result workers All payment-by-result workers All skilled workers All sami-skilled workers All skilled workers All swin-skilled workers All labourers All labourers All workers covered CHEMICAL MANUFACTURE Fimeworkers General workers Craftsmen All timeworkers General workers	154·8 151·4 166·6 158·9 173·2 167·4 152·0 168·9 168·1 161·9 159·0 165·5	183·4 185·1 185·0 176·5 177·2 163·3 174·8 175·7 178·4 173·1 176·4 177·4 170·4 171·7 166·2	200-6 196-0 199-4 190-3 187-4 163-4 187-0 189-5 194-7 176-6 189-2	209·4 214·2 209·3 190·3 192·4 172·7 191·0 200·9 188·8 193·6	215·4 213·6 220·3 205·2 208·3 189·2 204·9 205·7 213·5 200·4 207·4	36-14 30-02 28-44 33-41 37-70 31-50 29-71 35-47 37-26 30-96 29-27 34-83 £ 35-07 37-56 35-71 34-24 36-99	163-6 183-9 177-4 174-1 168-7 158-1 170-5 172-7 166-5 168-9 171-4	190-5 206-3 203-6 184-0 185-3 163-4 181-7 184-8 185-8 185-8	205-1 211-5 217-6 201-1 205-2 181-3 199-4 201-3 204-0 194-0 202-8 222-9 215-0 221-9	215-7 228-6 206-4 218-1 195-9 207-4 206-8 215-4 208-6 210-9 237-2 224-0 234-8 204-4 192-6	229·0 236·7 241·1 216·8 226·1 204·2 217·7 217·4 225·3 218·0 221·6	76-61-58-69-65-65-65-65-65-65-65-65-65-65-65-65-65-

The industries covered comprise the following Minimum List Headings of the Standard Industrial Classification 1968:

* 331-349; 361; 363-369; 370-2; 380-385; 390-391; 393; 299.

† 370-1.

‡ 271-273; 276-278.

WAGE RATE AND HOURS Indices of basic weekly and hourly rates of wages and normal weekly hours: manual workers: United Kingdom

aller and the season	BASIC	WEEKLY	RATES OF V	VAGES	NO	RMAL W	EEKLY HO	URS*	BASIC	HOURLY	RATES OF	
	Men	Women		All workers	Men	Women	Juveniles†	All	Men	Women	Juveniles†	All workers
ATTACHED IN VERSE	(AL			ALCOHOLOGICAL STATE						J	ANUARY 3	1, 1956=10
Il industries and serv	vices		1 1		(44·4) 97·9	(45·2) 98·3	(44·7) 98·1	(44·6) 98·0	122.3	122.8	125.6	122.5
060 061 062 062 063 064 Morerages of monthly index numbers 067 068 069 070	119·7 124·6 129·1 133·6 139·8 145·7 152·2 157·9 168·6 177·6 195·2 219·1	120·8 125·3 130·3 135·7 142·6 149·4 157·4 163·5 173·1 180·9 197·1 227·4	123·2 130·3 135·6 141·0 147·6 155·1 164·1 170·3 181·5 193·2 221·2 256·1	120·0 125·0 129·6 134·3 140·6 146·7 153·5 159·3 169·9 178·8 196·7 222·1	97-9 96-0 95-1 95-0 94-6 92-8 91-1 90-9 90-7 90-6 90-4 90-2	95·8 95·1 95·0 94·8 93·1 91·2 91·0 90·7 90·2 90·0	95·9 95·1 95·0 94·5 92·7 91·1 90·9 90·7 90·3 90·0	95·9 95·1 95·0 94·6 92·9 91·1 90·9 90·7 90·6 90·4 90·1	129·8 135·7 140·6 147·8 156·9 167·0 173·8 185·9 196·0 215·9 242·9	130·7 137·0 142·8 150·4 160·5 172·6 179·7 190·8 199·9 218·5 252·5	135.9 142.5 148.4 156.1 167.5 180.1 187.4 200.1 213.3 244.9 284.4	130-3 136-2 141-3 148-6 157-9 168-5 175-3 187-3 197-4 217-7 246-4
972 January February March	235·3 235·6 236·3	245·2 245·4 247·1	280·3 281·2 282·2	238·9 239·3 240·1	90·2 90·1 90·1	90·0 90·0 89·8	90·0 90·0 89·9	90·1 90·1 90·0	261·0 261·4 262·3	272 · 4 272 · 6 275 · 2	311·4 312·4 314·1 316·5	265·2 265·6 266·9
April May	237·6 240·0 244·1	250·0 254·5 256·7	284·3 288·0 290·9	241·7 244·5 248·2	90·1 90·1 90·1	89·8 89·8 89·8	89·8 89·8 89·8	90·0 90·0 90·0	263·8 266·5 271·1	278 · 4 283 · 5 285 · 9	320·7 323·8	271·7 275·9
June July	245.2	259.0	292.3	249.5	90·1 (40·0)	89·8 (40·6)	89·8 (40·2)	90.0 (40.1)	272.3	288 · 5	325 · 4	277.3
Manufacturing indust	tries											Hage - 10
960 961 962 963 964 965 1966 1966 1968 1969 1970	119 · 1 123 · 9 127 · 4 131 · 0 137 · 0 141 · 9 148 · 1 154 · 0 165 · 8 175 · 3 192 · 1 213 · 9	120·0 124·3 129·0 133·6 141·0 147·5 156·1 162·1 173·3 180·4 197·7 230·2	122-7 129-5 134-1 138-2 144-7 152-4 161-5 167-6 179-0 191-6 227-2 263-4	119-4 124-2 128-0 131-8 138-0 143-3 150-1 156-0 167-7 176-9 194-6 218-9	(44· l) 97· l 95·6 95·2 95·1 94·9 92·7 91·4 91·0 90·8 90·6 90·6	(44-5) 97-8 95-2 94-9 94-8 94-6 92-7 91-2 90-7 90-3 90-0	(44-3) 97-5 95-4 95-0 94-9 94-6 92-7 91-2 90-8 90-5 90-4 90-3 90-3	(44-2) 97-3 95-4 95-1 95-0 94-8 92-7 91-3 90-9 90-6 90-5 90-4	122-8 129-6 133-8 137-7 144-4 153-0 162-2 169-2 182-7 192-3 212-0 236-2	122-7 130-6 136-0 141-0 149-1 159-1 171-2 178-8 191-9 200-2 219-6 255-8	125-9 135-7 141-1 145-6 152-9 164-4 177-1 184-6 197-7 212-0 251-5 291-6	122.8 130.1 134.6 138.6 145.6 154.5 164.4 171.6 185.0 195.5 215.2 242.1
1972 January February	228·0 228·3	246·2 246·4	282·9 283·3	233·5 233·8 235·1	90·5 90·5 90·5	90·0 90·0 90·0	90·3 90·3 90·3	90·4 90·4 90·4	251 · 8 252 · 1 253 · 2	273·5 273·7 276·9	313·2 313·7 316·0	258 · 258 · 260 ·
March April May	229·2 231·0 234·4	249·2 251·1 257·8	285·3 287·8 293·3	236·9 241·0 244·3	90·5 90·5 90·5	90·0 90·0 90·0	90·3 90·3 90·3	90·4 90·4 90·4	255·1 258·9 262·9	278·9 286·4 288·5	318·7 324·8 328·1	262· 266· 270·
June July	238-8	259.7	296·3	245.3	90·5 (40·0)	90.0 (40.0)	90·3 (40·0)	90·4 (40·0)	263.8	290-2	329 · 5	271
			435	3 milit	09	P) - 6.1	coff 1	001	1- 8510		JULY	31, 1972
All industries and se	ervices		90 P		1 100.0	1 100-0	1 100.0	1 100-0	1 100.0	100.0	100.0	100-
1972 July	100.0	100.0	1900	100.0	(40·1) 100·0	(40.3)	(40·3) 100·0	(40·2) 100·0 99·9	103·7 107·3	102.8	103·3 107·3	103
August September	107.2	103.8	107-2	106.7	99.9	99.8	99·9 99·7 99·7	99.8	107.7	106·2 107·0	108·5 108·9	107
October November	108-2	106.6		108.0	99.9	99.6	""		15.00			
Manufacturing indu	stries	1 100.0	100.0	100.0	1 100.0	100.0	100.0	100.0				100
August	107.0	105 - 4	106-2	106·7 107·2	(39·9) 100·0 100·0	(40·0 100·0 100·0	100.0	100.0	107.0			107
September October	107.4	106.0		107 - 5	100.0	100.0	100.0	100.0		106-1		107

Notes:

(1) A new series of index numbers with July 31, 1972=100 has superseded the old series based on January 31, 1956=100 (see pages 796-797 of the September 1972 issue of this GAZETTE).

The two series may be linked to obtain a measure on a broad basis of movements over time by multiplying an index number in the new series by the corresponding index for July 1972 (January 1956=100), and dividing by 100 to derive an approximate index number in the old series.

(2) These indices are based on minimum entitlements (namely basic rates of wages, standard rates, minimum guarantees or minimum earnings levels as the case may be) and normal weekly hours of work, which are generally the outcome of centrally determined arrangements, usually national collective agreements or statutory wage regulation orders. Where an agreement or order provides for both a basic rate and a minimum earnings guarantee for a normal week, the higher of the two amounts is taken as the minimum entitlement. 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, January 1960 and September 1972.

(3) The statistics do not take account of changes determined by local negotiations at establishment or shop floor level. They do not reflect changes in earnings or in actual hours worked due to such factors as overtime, short-time, variations in output etc.

(4) The figures relate to the end of the month.

(5) 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.

(6) Where necessary, figures published in previous issues of this GAZETTE have been revised to include changes having retrospective effect or reported belatedly.

* Actual averages of normal weekly hours at the base and closing dates of the old series (January 31, 1956 and July 31, 1972) and at the base date of the new series (July 31, 1972) are shown in brackets.

† In general males under 21 years of age and females under 18 years of age.

WAGE RATES AND HOURS

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

TABLE 131

	Agriculture, forestry and fishing	Mining and quarrying	Food, drink and tobacco	Chemicals and allied industries†	All metals combined‡	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc
Basic weekly rates of wages								JANUAI	RY 31, 1956=10
1963	138 143 152 158 163 173 185 198 226	135 139 145 152 156 163 172 191 229	138 144 150 156 161 169 177 197 224	131 139 144 149 152 158 166 198 253	130 136 140 147 155 170 181 196 213	128 133 139 145 148 152 156 181 212	131 135 142 148 150 157 164 180 210	135 144 151 157 161 167 171 181 218	138 146 155 161 165 172 182 210 241
1972 April May June July	247 247 247 247	282 282 282 282	242 247 250 251	269 279 296 296	228 230 234 235	222 242 242 244	221 221 221 221	245 246 246 246	268 272 272 273
Normal weekly hours* 1963 1964 1965 1966 Averages of monthly index numbers 1969 1969 1970	(47 · 5) 97 · 5 95 · 6 95 · 5 93 · 4 93 · 4 93 · 3 93 · 0 91 · 3 89 · 1	(39· /) 96·6 95·0 94·1 94·0 93·8 93·7 93·7 93·1 92·3	(45·0) 94·1 93·0 91·1 89·3 89·2 89·2 89·2 89·1 89·1	(43-6) 95-9 95-9 95-1 91-8 91-8 91-8 91-8 91-8	(44-0) 95-4 95-3 92-4 91-3 91-1 90-9 90-9 90-9	(45·0) 94·6 94·5 93·8 92·2 91·4 90·0 89·2 88·9	(45·0) 95·6 95·0 93·3 92·4 91·0 89·9 89·4 88·9	(44·2) 95·3 95·3 93·6 91·2 90·5 90·5 90·5	(44·7) 95·3 95·3 94·7 92·9 91·5 91·6 90·6
1972 April May June July	88 · 8 88 · 8 88 · 8 88 · 8 (42 · 2)	92·3 92·3 92·3 92·3 (36·1)	89·1 89·1 89·1 (40·0)	91·7 91·7 91·7 (40·0)	90·9 90·9 90·9 (40·0)	88·9 88·9 88·9 (40·0)	88·9 88·9 88·9 (40·0)	90·5 90·5 90·5 90·5 (40·0)	90·6 90·6 90·6 (40·5)
Basic hourly rates of wages 1963 1964 1965 1966 1966 Averages of monthly index numbers 1968 1969 1970 1971	142 150 159 170 174 186 199 217 253	140 147 155 161 166 174 184 205 248	147 155 165 174 181 190 199 221 252	137 145 154 163 165 172 181 215 276	136 142 151 161 170 187 200 216 235	135 141 148 157 162 169 175 203 238	137 142 152 161 165 175 183 202 236	142 152 161 172 178 184 189 200 241	145 154 163 174 181 189 200 232 266
1972 April May June July	279 279 279 279	306 306 306 306	271 278 281 282	294 304 322 322	251 253 258 259	250 272 272 272	248 248 248 274	271 272 272 272	296 300 300 302
July	9.000	1 10 100	(3-01)			3 782	2/8/2	100	LY 31, 1972=1
Basic weekly rates of wages 1972 July August September October November	100 100 100	100 100 100 100	100 101 103 104 104	100 100 100 100	100 112 112 112 112	100 100 101 [01	100 100 100 100	100	100 100 102 107 107
Normal weekly hours* 1972 July August September October November	100·0 (42·2) 100·0 100·0	100·0 (36·0) 100·0 100·0	100·0 (40·0) 100·0 100·0	100·0 (40·0) 100·0 100·0	100·0 (40·0) 100·0 100·0	100·0 (40·0) 100·0 100·0	100·0 (40·0) 100·0 100·0	100·0 (40·0) 100·0 100·0	100·0 (40·1) 100·0 100·0
Basic hourly rates of wages 1972 July August September October	100 100 100	100 100 100	100 101 103 104	100 100 100 100	100 112 112	100 100 101	100 100 100	100 100 101	100 100 102 107

^{*} Actual averages of normal weekly hours at the base and closing dates of the old series (January 31, 1956 and July 31, 1972) and at the base date of the new series July 31, 1972) are shown in brackets.

WAGE RATES AND HOURS Indices of basic weekly and hourly rates of wages and normal weekly hours: industrial analysis: all manual workers: United Kingdom

TABLE 131 (continued)

	estimate Asia	Miscellan- eous services	Professional services and public adminis- tration	Distributive trades	Transport and communi- cation	Gas, electricity and water	Construc- tion	Other manu- facturing industries	Paper, printing and publishing	imber, urniture, tc
IUARY 31, 1956=			erelizares :	Suspitingle s Lenorans succitation	m becoming was a serious of the seri	alarestala	0.413			inglander inglander
	The wide # A	137 143	140	138	135	132	138	135 142	137 143 152	138 143
Averages of I		147 159 161	156 162 170	150 158 164	153 159 164	156	148 154 161	146 151 155	160	149 156 160
monthly index 1		172 177	179 191	171 179	177	169 175 188	172 176	177 183	162 170 177	171 178
	J	188 207	209 242	193 217	212 240	211 236	195 216	195 213	198 223	194 235
ηυ 12. January 18 ₁₁₀	April May June	226 226 239	262 262 262	235 241 241	253 256 271	252 252 252 252	224 224 225	241 241 241	255 255 256	268 268 268
	July	243	268	241	274	252	225	241	257	268
ormal weekly hou	Nor	(45·9) 96·6	(45·1) 93·2 93·2	(45·6) 95·5 95·5	(45·6) 93·4 93·2	(44·2) 95·1	(45·1) 93·4 92·5	(45·0) 94·1	(43.2)	(44·0) 95·5
		96·5 94·4	93.0	92.9	92.1	95.1	90.8	93.9	(43·2) 93·2 93·2 93·2	(44·0) 95·5 94·5 92·8
Averages of monthly index I	}	92·8 92·7 92·7	88·9 88·8 88·8	91·2 91·1 91·1	89·4 89·1 88·9	90·6 90·6 90·6	89·1 88·8 88·8	89·5 89·1 88·9	92·0 91·7 91·7	91·4 90·9 90·9 90·9
9391		92·0 91·0 90·3	88·8 88·8 88·8	91·1 91·1 91·1	88·8 88·8 88·8	90·6 90·6 90·6	88·8 88·8	88·9 88·9 88·4	91·7 91·7 91·7	90·9 90·9 90·9
	April May	90·3 90·3	88·8 88·8	89·8 89·8	88·8 88·8	90·6 90·6	88.8	87·6 87·6	91·7 91·7	90·9 90·9
	June July	90·3 90·3	88.8	89·8 89·8	88-8	90.6	88.8	87·6 87·6	91.7	90.9
nourly rates of wa		(41 · 5)	(40.0)	(40.9)	(40.5)	(40.0)	(40.0)	(39 · 4)	(39.6)	(40.0)
(1]	141 148	151	145	145 154	139	147	144	147	144 152
Averages of 1		156 171	168 182 192	162 173	166 177	168	163 173	159 169	163 173 176	161 170 176
monthly index {		174 185 192	202 215	180 187 196	184 199 212 239 270	187 193 208	182 194 199	174 199 206 220	185	188
Į;	J	206 229	236 273	196 212 238	239 270	233 261	220 243	220 242	216 243	213 258
Al sounce 15	April May June	251 251 265	295 295 295	261 268 268	285 288 305	279 279 279	252 252 253	275 275 275	278 278 280	294 294 294
	July	269	302	268	309	279	253	275	280	295
JULY 31, 1972=		A-511 2	2.84	4.514	934	15 1 4:013	r#1 45	2.314	Seg.E.	A:81 L
veekly rates of wa	July	100	100	100	1 100	1 100	1 100	1 100	1 100	100
r Comment S	August September	100	100	100	100	100	100 100 128	100	100	100 100 102
	October November	101	102 107	106 106	100	106	128	100	100	102 102
ormal weekly hou	Nor July	100-0	100.0	100.0	1 100.0	1 100.0	1 100.0	1 100.0	1 100.0	100.0
A selection	August September	(41·3) 99·4 99·4	100·0 (40·0) 100·0 100·0	(40·9) 100·0 99·6	100·0 (40·6) 100·0 100·0	100·0 (40·0) 100·0 100·0	100·0 (40·0) 100·0 100·0	100·0 (39·3) 100·0 100·0	100·0 (39·6) 100·0 100·0	100·0 (40·0) 100·0 100·0
	October November	99·3 99·3	100.0	98·6 98·6	100.0	100.0	100.0	100.0	100.0	100.0
hourly rates of wa		0-3a1 1	6.031		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1000	130 0	3000	130 0	100.0
I Haw I'm	July August September	100 101 101	100 100 100	100 100 102	100 100 100	100 100 106	100 100 128	100 100 100	100	100 100 102
	October November	102	102	102 108 108	100	106	128 128 128	100	100	102 102 102

[†] Comprises Orders IV and V of 1968 Standard Industrial Classification. ‡ Comprises Orders VI–XII of the 1968 Standard Industrial Classification.

Notes:
(1) A new series of index numbers with July 31, 1972 = 100 has superseded the old series based on January 31, 1956 = 100 (see pages 796-797 of the September 1972 issue of the GAZETTE). See also note 1 to table 130.
(2) If comparisons are made between the indices for different industry groups, it should be remembered that the indices for a particular group may have been affected by the incidence of changes in rates of wages or hours of work in the months immediately

before the base dates (January 31, 1956 and July 31, 1972). In addition, there is a considerable variation in the provisions of collective agreements, and there is, therefore, no common pattern for the calculation of the indices for the different industry groups. The industry groups are analysed according to the Standard Industrial Classification 1968.

(3) Where necessary, figures published in previous issues of this GAZETTE have been revised to include changes having retrospective effect, or reported belatedly.

RETAIL PRICES United Kingdom: general* index of retail prices

		ALL				FOC	D†				All items	All items
		ALL	All	Items the	All items		ly manufactu	red in	Items mainly	Items mainly	except	except items of food the
				prices of which show significant seasonal variations	other than those the prices of which show significant seasonal variations	Primarily from home- produced raw materials	Primarily from imported raw materials	All	home- produced for direct consump- tion	imported for direct consump- tion	Raudun 1	prices of which show significant seasonal variations
JANU	ARY 17, 1956	5 = 100										
Weights		1,000	350			100			0.0		650	
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		## H		000 000 000 000 000 000 000 000	100 100 275 275 361 861 812	A STATE OF THE STA		102·0 106·3 110·0 110·4 112·5 117·5	0000 0000 1001 000 0000 0000
1962	January 16	117-5	110.7	25 - 13	器						121.2	130
JANU	ARY 16, 1962	2 = 100	96 /	883	196	1 684	1 46	11 44			THE P.	288
Weights	s 1962 1963 1964 1965 1966 1967 1968§	1,000 1,000 1,000 1,000 1,000 1,000	319 319 314 311 298 293 289	63·0-65·3 62·0-63·8 55·8-57·7 52·1-53·8 53·2-54·5 53·9-54·9	253·7-256·0 255·2-257·0 256·3-258·2 257·2-258·9 243·5-244·8 238·1-239·1	45·0-46·3 45·8-46·9 45·3-46·5 47·3-48·4 45·3-46·1 43·0-43·6	81·4-82·4 84·0-84·7 82·4-83·1 78·2-78·8 74·3-74·8 75·7-76·1	126·4-128·7 129·8-131·6 127·7-129·6 125·5-127·2 119·6-120·9 118·7-119·7	50·7 50·4 51·7 55·2 53·9 51·9	76·6 75·0 76·9 76·5 70·0 67·5	681 681 686 689 702 707 711	934·7-937· 936·2-938· 942·3-944· 946·2-947· 945·5-946· 945·1-946·
	1968 1969 1970 1971 1972	1,000 1,000 1,000 1,000	263 254 255 250 251	46·4-48·0 44·0-45·5 46·0-47·5 41·7-43·2 39·5-41·4 (provisional)	215·0-216·6 208·5-210·0 207·5-209·0 206·8-208·3 209·6-211·5 (provisional)	39·6-40·7 38·8-39·9 38·5-39·5 41·0-42·0 39·9-41·1 (provisional)	64·4-64·9 64·3-64·7 64·6-65·1 63·8-64·3 61·7-62·3 (provisional)	104·0-105·6 103·1-104·6 103·1-104·6 104·8-106·3 101·6-103·4 (provisional)		57·6 54·0 55·7 54·5 57·7	737 746 745 750 749	952·0-953· 954·5-956· 952·5-954· 956·8-958· 958·9-960· (provisiona
1962 1963 1964 1965 1966 1967 1968 1969 1970 1971	Monthly averages	101-6 103-6 107-0 112-1 116-5 119-4 125-0 131-8 140-2 153-4	102·3 104·8 107·8 111·6 115·6 118·5 123·2 131·0 140·1	103·2 106·3 99·2 106·0 114·8 119·8 121·7 136·2 142·5 155·4	102 · 1 104 · 4 110 · 0 113 · 1 116 · 0 118 · 4 123 · 8 130 · 1 139 · 9 156 · 0	102·0 103·0 106·5 109·3 112·0 114·6 118·9 126·0 136·2 150·7	104·2 108·1 112·3 115·0 116·8 120·4 126·1 133·0 143·4 156·2	103·4 106·3 110·2 113·0 115·1 118·3 123·5 130·5 140·8 154·3	101·0 101·7 110·1 115·2 119·4 121·2 130·2 136·8 145·6 167·3	100·5 103·2 109·3 111·7 114·7 116·5 119·0 123·8 133·3 149·8	101·2 103·1 106·6 112·3 116·9 119·8 125·7 132·2 140·3 152·8	101 · 5 103 · 5 107 · 5 112 · 5 116 · 7 119 · 5 125 · 2 131 · 7 140 · 2 153 · 5
1963	January 15	102.7	103.8	102.2	104-2	102.7	107.3	105.7	103 · 4	102.3	102-2	102.7
1964	January 14	104.7	105-4	98.4	107-1	105.0	111-2	108.9	103-6	106.5	104-3	105-1
1965	January 12	109-5	110-3	99.9	112.9	108-9	114-8	112-6	113-9	112.5	109-2	110.2
1966	January 18	114-3	113.0	109.7	113.9	109-8	115-3	113.3	117-3	112-3	114-8	114-6
1967	January 17	118.5	117-6	118.5	117-6	113.9	119.6	117-6	119-1	119-3	121.9	121.7
1968	January 16	121.6	121 · 1	121.0	121.3	121.7	129.6	126.7	133.4	121-1	130-2	129.3
1970	January 14 January 20	135.5	134.7	136-8	134-5	130-6	137-6	135-1	140-6	128-2	135-8	135-5
1971	January 19	147.0	147.0	145.2	147.8	146.2	151-6	149.7	153 - 4	139-3	147.0	147-1
	July 20 August 17 September 21	155·2 155·3 155·5	158·5 158·0 157·6	159·0 155·0 147·2	158·7 159·0 160·1	151·5 151·8 151·4	157·6 158·1 158·4	155·5 155·9 155·9	173·9 173·8 175·2	151·9 152·5 155·4	154·1 154·8 154·8	155·1 155·5 155·9
	October 19 November 16 December 14	156·4 157·3 158·1	158·0 160·1 162·8	145·5 153·0 161·9	160·9 162·0 163·3	152·8 155·0 155·8	158·2 158·4 160·5	156·4 157·4 158·9	174·9 174·7 175·2	157·6 159·7 161·5	156·0 156·5 156·6	157·6 157·6 158·0
1972	January 18 February 22 March 21	159·0 159·8 160·3	163·9 165·1 166·0	158·5 160·0 167·0	165·4 166·5 166·2	158·8 159·5 159·9	163·2 164·6 162·8	161·8 162·9 161·9	176·1 176·6 177·5	163·1 164·5 164·6	157·4 158·1 158·5	159·8 160·2 161·8
	April 18 May 16 June 20	161·8 162·6 163·7	164·6 166·3 169·2	163·7 170·5 174·7	165·2 165·9 168·5	160·9 161·2 162·3	164·2 164·7	162·6 163·3 164·1	170·9 171·8 178·2	165·0 165·5 168·4	160·9 161·4 161·9	161·8 162·3 163·3
	July 18 August 22 September 19	164·2 165·5 166·4	169·2 172·3 172·4	171·5 178·4 174·0	169·1 171·5 172·5	164·0 166·3 167·2	166·4 166·8 167·4	165·8 167·0 167·7	178·4 186·9 187·8	167·3 166·8 168·4	162·6 163·4 164·5	165·1 166·2
	October 17 November 14	168·7 169·3	172·8 174·3	172·2 177·8	173·3 174·1	167·8 168·9	167·6 168·1	168-8	188.8	169.9 170·6	167.8	169-1

* See footnote on page 1183.
† The items included in the various sub-divisions are given on page 644 of the August 1968 issue of this GAZETTE.

§ 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.

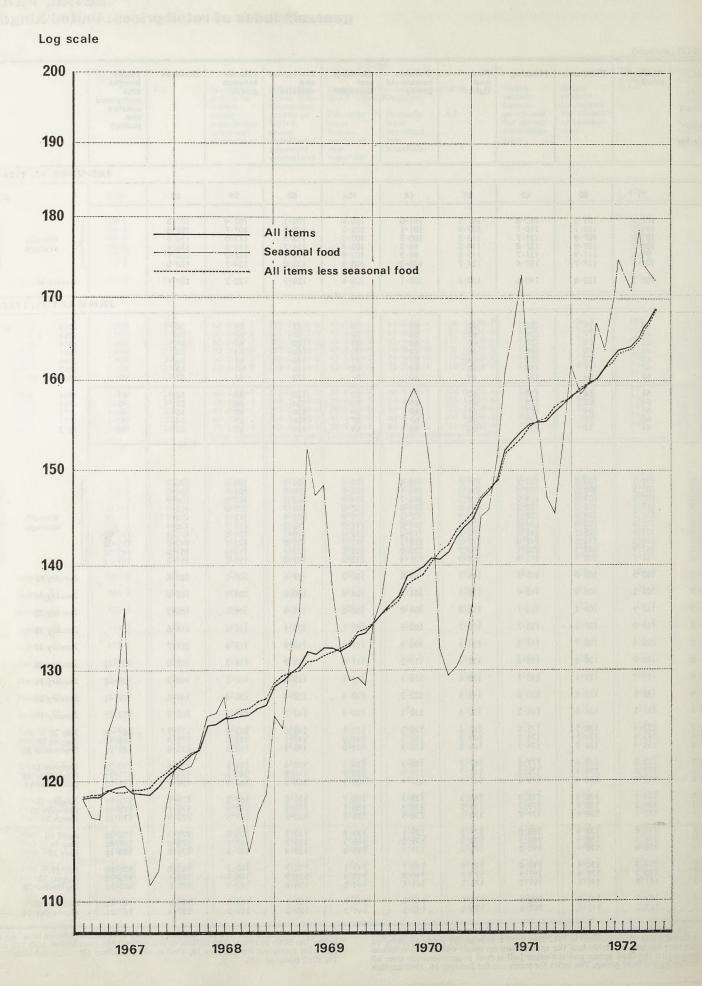
RETAIL PRICES general* index of retail prices: United Kingdom

TABLE 132 (continued)

	Meals bought and consumed outside the home‡	Services	Miscel- laneous goods	Transport and vehicles	Clothing and footwear	Durable household goods	Fuel and light	Housing	Tobacco	Alcoholic drink	Goods and services mainly produced by national- ised industries
JARY 17, 1956-10	JANU								- 15c 10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Credi
Weight		58	59	68	106	66	55	87	80	71	
Monthly 195 195 195 195 195 196 196 196 January 16 196		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	103·5 106·1 107·8 107·9 111·9	101·3 104·3 105·8 100·0 98·2 102·5	25
JARY 16, 1962=10	JANL	1	1 120 2	1207	100.0	102-1	130-6	140.6	123.6	108-2	
1962 Weight		56	1 44	1 00	1 00	1	1	1		1	
1963 1964 1965 1966 1967 1968§	730 (K)	56 56 56 55 56 58 57	64 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	79 77 74 76 77 72 68	64 63 63 65 67 67 67	97 98 100 98 99 97 98
1968 1969 1970 1971 1972	41 42 43 44 46	56 57 55 54 52	60 66 65 65 65	120 124 126 136 139	89 86 86 87 89	59 60 60 61 58	62 61 61 60 60	121 118 119 119 121	66 68 64 59 53	63 64 66 65 66	95 93 92 91 92
Monthly 19 19 19 19 19 19 19 1	126·9‡ 135·0‡ 145·5‡ 165·0‡	101·9 104·0 106·9 112·7 120·5 126·4 132·4 142·5 153·8 169·6	100·6 101·9 105·0 109·0 112·5 113·7 124·5 132·3 142·8 159·1	100·5 100·5 102·1 106·7 109·9 112·2 119·1 123·9 132·1 147·2	102·0 103·5 104·9 107·0 109·9 111·7 113·4 117·7 123·8 132·2	100·4 100·1 102·3 104·8 107·2 109·0 113·2 118·3 126·0 135·4	101·3 106·0 109·3 114·5 120·9 124·3 133·8 145·7 160·9	103·3 108·4 114·0 120·5 128·5 134·5 141·3 147·0 158·1 172·6	100·0 100·0 105·8 118·0 120·8 120·8 125·5 135·5 136·3 138·5	100·3 102·3 107·9 117·1 121·7 125·3 127·1 136·2 143·9 152·7	101-7 106-1 110-2 116-2 123-3 126-8 135-0 140-1 149-8 172-0
January 15 19 January 14 19	i films a	102-4	101.0	99-6	103.2	99.8	106-5	105-5	100.0	100-9	105-9
January 12 19		108-3	109-0	103 9	104-0	101-2	110-1	110-9	100.0	103.2	109.7
January 18 19		116.6	110-6	109-1	108-1	105-6	119.7	123.7	109.5	110-9	114-9
January 17 19		124-7	113-8	110-9	111-4	108-8	124-9	131.3	120-7	125.4	421·8
January 16 19	121 · 4‡	128-0	116-3	113-9	111-9	110-2	132-6	138-6	120-8	125.0	133.0
January 14 19 January 20 19	130.5‡	140.2	130-2	122-2	115-1	116-1	138-4	143.7	135-1	134-7	139-9
January 20 19 January 19 19	139-4‡	147-6	136.4	125-4	120-5	122-2	145-3	150-6	135-8	143.0	146-4
July 20 August 17 September 21	167·4‡ 168·1‡ 169·3‡	171·7 172·4 172·8	151·2 163·4 162·6 162·3	141·2 148·6 149·1 149·9	132·2 133·5 133·8	132·3 136·2 136·3	152·6 162·6 162·8	164·2 173·8 174·3	138·5 138·5	151·3 153·4 153·4	160·9 174·3 174·6 174·6
October 19 November 16 December 14	170·2‡ 171·2‡ 171·9‡	173·6 174·3 174·8	163·5 163·5 163·6	150·4 150·5 150·3	134·5 135·7 135·9	136·5 137·2 137·4	162·8 167·7 167·7 167·7	174·5 177·5 178·2 178·6	138·5 138·4 138·4 138·4	153·4 153·6 153·6 153·6	174·6 178·2 178·2 178·2
January 18 19 February 22 March 21	172·9‡ 173·4‡ 174·1‡	174·7 175·1 175·9	166·2 167·4 167·5	151·8 152·5 152·5	136·7 138·1 138·7	138·1 138·4 138·5	168·2 169·0 170·5	178·8 179·3 179·7	138·4 138·4 138·4	154·1 154·3 155·0	178·2 179·9 180·5 182·1
April 18 May 16 June 20	176·3‡ 177·4‡ 180·1‡	177·3 178·0 178·9	166·8 167·1 167·1	153·3 155·2 155·4	139·9 140·3 140·8	139·1 139·2 139·4	174·3 172·2 172·8	188·8 189·5 190·2	138·4 138·4 138·4	157·8 158·3 158·6	185·1 184·0 184·4
July 18 August 22 September 19 October 17	181·8‡ 182·7‡ 183·9‡	180·0 182·1 182·5	167·5 168·6 168·9	156·7 156·9 158·6	141·1 142·4 144·2	140·7 140·8 141·1	172·8 173·3 173·3	190·6 191·3 191·5	138·4 138·4 141·5	159·3 160·3 161·8	184·7 185·0 186·3
November 14	185·6‡ 187·2‡	186.6	169·5 169·5	159·1 159·3	145.9	143·2 143·9	178·0 178·0	202·2 202·5	141.6	162·9 162·7	190·0 190·0

‡ The Cost of Living Advisory Committee (now renamed the Retail Prices Index 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 January 16, 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 January 16, 1968 to obtain indices for meals out with January 16, 1962 taken as 100.



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INDUSTRIAL DISPUTES* United Kingdom: stoppages of work

TABLE 133

		NUMBI	ER OF STO	PPAGES			R OF WOF		WORKI	NG DAYS I	OST IN ALL	STOPPA	GES IN
		Beginnii	ng in period			Beginnin	g in period		All indu	stries and se	rvices	Mining a	
		Total	of which known official†	Col (2) as percentage of col (I)	In progress in period	Total	of which known official	progress in period	Total	of which known official†	Col (9) as percentage of col (8)	Total	of which known official
7 4 3	EL CLUB CONTRACTOR	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970		2,832 2,686 2,449 2,068 2,524 1,937 2,116 2,378 3,116 3,906 2,228	68 60 78 49 70 97 60 108 91 98 162	2·4 2·2 3·2 2·4 2·8 4·1 3·1 5·1 3·8 3·1 4·1 7·2	2,849 2,701 2,465 2,081 2,535 2,365 1,951 2,133 2,390 3,146 3,943 2,263	(000's) 814 771 4,420 590 872 868 530 731 2,255 1,654 1,793 1,171	(000's) 24 80 3,809 80 161 94 50 36 1,565 283 296 376	(000's) 819 779 4,423 593 883 876 544 734 2,258 1,665 1,801 1,178	(000's) 3,024 3,046 5,7798 1,755 2,277 2,925 2,398 2,787 4,690 6,846 10,980 13,551	(000's) 497 861 4,109 527 690 607 1,172 394 2,199 1,613 3,320 10,050	16-4 28-3 70-9 30-0 30-3 20-8 48-9 14-1 46-9 23-6 30-2 73-8	(000's) 495 740 308 326 309 413 118 108 57 1,041 1,092 65	(000's)
1968	October November December	255 253 110	8 6 1	3·1 2·4 0·9	317 324 160	Tota	al 74 75 23	91 94 30	377 289 115	51 45 33	13·5 15·6 28·7	Т	otal 10 7 2
1969	January February March	216 241 261	8 9 10	3·7 3·7 3·8	246 288 299		46 43 96	158 154 145	364 433 754	100 174 454	27·5 40·2 60·2		10 2 6
	April May June	252 264 255	10 10 6	4·0 3·8 2·4	295 315 308	at the same of	05 08 96	121 122 112	310 402 405	48 107 167	15·5 26·6 41·2		10 9 3
	July August September	229 241 289	8 10 6	3·5 4·1 2·1	282 284 351	1	70 33 92	183 142 122	434 563 400	124 45 59	28·6 8·0 14·8		2 5 22
	October November December	386 330 152	10 6 5	2·6 1·8 3·3	456 406 215	2	00 04 61	332 224 84	1,853 536 392	86 142 107	4·6 26·5 27·3		965 6 1
1970	January February March	337 444 431	18 20 15	5·3 4·5 3·5	374 503 530	1	43 93 63	151 209 195	446 880 875	148 132 191	33·2 15·0 21·8		1 2 4
	April May June	430 344 369	9 12 9	2·1 3·5 2·4	503 457 445	1	50 28 94	177 165 224	928 911 962	48 16 256	5·2 1·8 26·6		3 12 6
	July August September	232 290 371	10 9 17	4·3 3·1 4·6	322 353 433	1	15 03 43	156 123 171	1,105 530 773	688 92 155	62·3 17·4 20·1		3
	October November December	289 249 120	19 18 6	6·6 7·2 5·0	403 324 185		.43 73 46	268 254 62	1,659 1,600 310	1,070 323 201	64·5 20·2 64·8	1,	57 001
1971	January February March	261 218 148	37 18 13	14·2 8·3 8·8	296 285 217	1	76 02 47	283 304 304	2,043 5,119 2,335	1,676 1,828 2,149	82·0 35·7 92·0		3 8 2
	April May June	156 221 217	7 12 10	4·5 5·4 4·6	206 276 275	CC 5	60 72 41	127 103 157	493 439 537	206 143 229	41·8 32·6 42·6		2 5 4
	July August September	186 161 197	13 11 12	7·0 6·8 6·1	242 217 241	forma : the [62 72 99	75 83 120	275 438 569	82 169 65	29·8 38·6 11·4		3 3 7
	October November December	183 187 93	13 11 4	7·1 5·9 4·3	245 240 146	1	97 03 40	138 160 53	409 619 276	87 265 152	21·3 42·8 55·1		9 12 6
1972	January February March	200 150 169	15 4 24	7·5 2·7 14·2	233 225 225	4	25 75 55	434 420 83	5,486 6,514 522	5,022 6,123 305	91·5 94·0 58·4	4, 5,	874 855 8
	April May June	225 231 263	30 7 12	13·3 3·0 4·6	288 339 374		77 90 88	109 139 230	859 1,003 1,131	530 349 148	61·7 34·8 13·1		2 1 2
	July August September	202 198 211	7 4 †	3·5 2·0	297 296 302		71 80 08	216 253 282	1,178 3,117 2,517	135 157 †	11.5		18 4 11
	October November	315	o noti	I mi anon	395 265	massy	22 89	163 108	950 358	†	solidan n	rearries	14 9

^{*} The statistics relate to stoppages of work due to disputes connected with terms and conditions of employment. 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 1972 are provisional and subject to revision.

INDUSTRIAL DISPUTES* stoppages of work: United Kingdom

TABLE 133 (continued)

Metals, eng	gineering, g and vehicles	Textiles and	d clothing	Construction	on	Transport a	and ition	All other in			
Total	of which known official	Total	of which known official	Total	of which known official	Total	of which known official	Total	of which known official		
(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	CONTROL SECTION	1 88
(000's) 1,450 1,464 4,559 854 1,338 1,763 871 1,422 3,363 3,739 4,540 6,035	(000's) 317 624 3,652 189 501 455 163 205 2,010 1,229 587 3,552	(000's) 25 22 37 25 34 52 12 31 40 140 384 71	(000's) 3 14 21 4 20 4 10 6 7 58	(000's) 110 285 222 356 125 135 145 201 233 278 242 255	(000's) 15 44 61 279 — 16 6 17 31 12 10 21	(000's) 636 230 431 72 312 305 1,069 823 559 786 1,313 6,539	(000's) 1 36 275 7 117 20 906 136 41 90 590 6,242	(000's) 308 305 241 122 160 257 183 202 438 862 3,409 586	(000's) 162 143 100 49 29 95 93 26 112 274 2,076 225	ordina 184 statica colorred briot proportional control colors to 2000 colors to 2000 colo	1960 1961 1962 1963 1964 1965 1966 1967 1970
	Total 208 200 75	T	otal 5 5 2	Table 1	Total 28 14 11		Total 51 30 12	7	otal 77 33 13	October November December	1968
	197 337 680	1 123-5	6 5 5	1 100 A 100	9 25 21	0 50 50 50 50 50 50 50 50 50 50 50 50 50	122 26 18	n point to a	20 38 24	January February March	1969
	177 267 273		1 13 13	3000	21 23 21	0.00	50 35 39		51 55 56	April May June	
	116 447 284		44 12 1		22 27 24		192 32 27	a group was a	58 40 42	July August September	
	461 267 233		19 18 3	1 100	49 27 9		73 83 89		286 135 57	October November December	
	230 462 457	H LA	45 49 13	3.001	19 24 16	8 1 9 551	63 62 214		87 179 172	January February March	197
	522 453 479	i bi	29 33 9	i sunif	18 9 28		57 58 59	te contre ting	298 346 382	April May June	
	304 371 568		3 21 34	0.16	38 24 17	0-501	529 34 49	10 1 E 1 C 10 C	230 77 105	July August September	
	386 225 84	1 1 1 2	43 4 1	1 5 301	20 18 10	D 0 001	113 53 21	NO RESCUE	,040 300 193	October November December	
	316 1,203 1,338		4 8	Hamil .	40 28 11	1 3	,587 ,791 945	AD POSTERO AND	93 80 38	January February March	197
2-140	413 332 396	11 22	3 3 10	2 491 E-011	10 19 29	0.00	26 28 26		39 51 72	April May June	
	191 366 473		6 3 9	1	29 20 15	No.	22 12 12	YES POTTER TOTAL	24 33 53	July August September	
	304 468 234		11 10 3		17 27 11	0.00	20 67 4		49 35 19	October November December	
	440 478 344	1 1 3 3	17 2 3	1 1 101	31 36 54	0 18	41 30 16		84 112 98	January February March	19
	764 825 860	l ka	12 9	1 - 101-1	24 32 85	1 081 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 10 74	me person sec	54 125 104	April May June	
	571 679 712	12 17 18 1	9 22 47	1 201	389 1,874 1,617	0.53	105 503 5		87 35 125	July August September	
	597 250		120 12	A N.511	20 19	0.00	35 46		165 22	October November	

revision.

† Figures of stoppages known to have been official are compiled in arrear and this table does not include those for the last three months. Some annual figures of working days lost have been revised since last month's issue.

‡ Workers directly and indirectly involved at the establishments where the stoppages occurred. Workers laid off at establishments other than those at which the stoppages

occurred are excluded. Workers involved in stoppages beginning in one month and continuing into later months are counted, in cols. (5) and (6), in the month in which they first participated (including workers involved for the first time in stoppages which began in an earlier month), and in col. (7), in each month in which they were involved. § Loss of time, for example through shortages of material, which may be caused at other establishments is excluded. From 1960 the analysis by industry is based on the Revised Standard Industrial Classification 1958 and from 1970 on the Revised Standard Industrial Classification 1968.

|| Figures exclude workers becoming involved after the end of the year in which the stoppage began.

OUTPUT PER HEAD AND LABOUR COSTS Indices of output, employment and output per person employed and of costs per unit of output: annual

ABLE	134									(1963-1
		1963	1964	1965	1966	1967	1968	1969	1970	1971
	WHOLE ECONOMY									
la Ib Ic	Output, employment and output per person employed Gross domestic product Employed labour force* GDP per person employed*	100·0 100·0	105·9 101·3 104·5	108·8 102·2 106·5	110·7 102·4 108·1	112·5 101·0 111·4	117·0 100·3 116·7	119·5 100·1 119·4	121·8 99·4 122·5	123 · 97 · 126 · 1
ld le lf	Costs per unit of output Total domestic incomes Wages and salaries Labour costs	100·0 100·0	102·6 102·7 102·7	106·8 106·9 107·4	110·4 112·2 114·5	114·4 114·4 116·7	117·7 117·7 121·1	121·8 123·3 127·4	131·1 135·0 139·6	145· 149· 153·
	INDEX OF PRODUCTION INDUSTRIES						100 8		1	
2a 2b 2c	Output, employment and output per person employed Output Employment Output per person employed	100·0 100·0	108·3 101·7 106·5	111·7 102·8 108·7	113·2 102·5 110·4	113·9 99·8 114·1	119·8 98·4 121·7	122·9 98·4 124·9	124·2 96·9 128·2	(93 (133
2d 2e	Costs per unit of output Wages and salaries Labour costs	100.0	100.8	105·5 105·9	109·8 112·1	110·0 109·9	110·3 111·5	115·9 117·1	126·7 128·6	135 136
	MANUFACTURING INDUSTRIES									
3a 3b 3c	Output, employment and output per person employed Output Employment Output per person employed	100·0 100·0	108·7 101·4 107·2	112·4 102·6 109·6	114·2 102·6 111·3	114·2 99·8 114·4	121·4 99·2 122·4	125·6 100·5 125·0	127·2 100·2 126·9	126 (96 (131
3d 3e	Costs per unit of output Wages and salaries** Labour costs	100.0	100·4 100·4	105·7 106·1	110·6 113·0	111.3	112·1 111·6	119·0 118·2		142
	MINING AND QUARRYING			E			AL.			
4a 4b 4c	Output, employment and output per person employed Output Employment Output per person employed	100·0 100·0	99·8 96·1 103·9	95·8 91·2 105·0	90·1 84·6 106·5	89·1 80·2 111·1	84·8 71·3 118·9	80·3 64·7 124·1	78·3 60·8 128·8	(58 (135
4d 4e	Costs per unit of output Wages and salaries Labour costs	100.0	100.9	103·8 104·7	108·2 110·6	109·2 114·1	107·7 114·8	110·6 116·2	119·6 125·1	120
	METAL MANUFACTURE						25		100	1
5a 5b 5c	Output, employment and output per person employed Output Employment Output per person employed	100·0 100·0	113·3 104·5 108·4	118·2 106·3 111·2	111·3 104·0 107·0	104·7 99·1 105·7	111·1 97·2 114·3	114·5 97·8 117·1	114·8 98·5 116·5	(93 (11
5d 5e	Costs per unit of output Wages and salaries Labour costs	100.0	100·3 100·2	104·5 104·5	112·8 114·6	116·0 113·7	114.3	123·8 122·6	141·5 140·8	155
	MECHANICAL, INSTRUMENT AND ELECTRICAL ENG	INEERIN	G	Dr.			1	1	1	1
6a 6b 6c	Output, employment and output per person employed Output Employment Output per person employed	100·0 100·0	108·9 102·6 106·1	112·9 105·9 106·6	121·7 108·0 112·7	125·5 106·8 117·5	130·9 105·5 124·1	137·3 107·2 128·1	141·4 108·2 130·7	(10 ⁴) (137)
6d 6e	Costs per unit of output Wages and salaries Labour costs	100.0	101.1	108-1	108·2 110·3	106·9 105·0	108·9 108·3	114·9 113·9	127·0 126·6	134
	VEHICLES	,	,	1	1	1	1	1	1	1
7a 7b 7c	Output, employment and output per person employed Output Employment Output per person employed	100·0 100·0	108·1 100·2 107·9	113·8 99·4 114·5	111·7 97·9 114·1	106·3 94·6 112·4	117·2 93·9 124·8	119·7 96·2 124·4	116·8 97·0 120·4	(12:
7d 7e	Costs per unit of output Wages and salaries Labour costs	100.0	101·2 101·2	102·9 103·3	108·4 110·4	111.9	112.5	123·3 123·1	143·1 143·5	15
3	TEXTILES			1		1	1	1	1	1
8a 8b 8c	Output, employment and output per person employed Output Employment Output per person employed	100·0 100·0	105·7 99·7 106·0	108·3 98·1 110·4	107·6 96·3 111·7	105·0 89·8 116·9	119·2 88·4 134·8	123·5 89·9 137·4	124·9 86·1 145·1	(15 (15
8d 8e	Costs per unit of output Wages and salaries Labour costs	100.0	101·2 101·0	105·3 105·3	112·5 114·7	112.3	107·0 105·3	114.0	119.9	12
9	GAS, ELECTRICITY AND WATER	1	1	1	1	1	1	1	1	1
9a 9b 9c	Output, employment and output per person employed Output Employment Output per person employed	100·0 100·0	105·1 101·5 103·5	112·3 103·2 108·8	116·9 106·3 110·0	121·2 106·5 113·8	128·2 103·3 124·1	136·2 99·4 137·0	143·8 95·6 150·4	(16
9d 9e	Costs per unit of output Wages and salaries Labour costs	100.0	102·8 102·5	104·1 104·8	111.4	109·7 110·4	106·7 108·1	103·9 104·9	106·9 108·3	11

[†] Figures shown in brackets are provisional.

* Civil employment and HM Forces.

** The quarterly indices for wages and salaries in manufacturing industries are derived from the monthly index, recent values of which are published on page 1167 of this issue.

OUTPUT PER HEAD AND LABOUR COSTS Indices of output, employment and output per person employed and of costs per unit of output: quarterly (seasonally adjusted)

1968		19	69			197	0			197	71			1972		
4	1	2	3	4	1	2	3	4	1	2	3†	4†	I†	2†	3†	UPI
118·5 100·3 118·1	118·6 100·4 118·1	119·5 100·3 119·1	119·8 100·1 119·7	120·2 99·9 120·3	120·8 100·0 120·8	121·3 99·5 121·9	122·2 99·2 123·2	123·0 99·1 124·1	122·0 98·2 124·2	123·8 98·0 126·3	124·8 97·4 128·1	125·0 97·3 128·5	124·2 98·0 126·7	128-7		la Ib Ic
118·4 118·4 122·8	120·2 121·4 124·7	121·2 122·1 125·4	121·7 123·1 128·2	124·1 126·6 130·9	126·8 130·6 134·7	129·6 132·9 137·6	132·5 136·2 141·1	135·5 140·2 144·9	139·5 145·9 149·8	142·6 148·2 153·2	148·8 151·2 152·9	149·4 152·6 155·9	153·1 158·5 162·1	155·1 159·3 163·0		ld le lf
122·3 98·5 124·2	122·0 98·6 123·7	123·1 98·6 124·8	123·2 98·4 125·2	123·3 98·1 125·7	123·6 97·6 126·6	123·4 97·2 127·0	124·5 96·6 128·9	125·0 96·0 130·2	124·5 95·4 130·5	125·2 94·0 133·2	125·6 (92·9) (135·2)	124·6 (91·5) (136·2)	122·2 (90·5) (135·0)	129·3 (90·0) (143·7)	(89-8)	2a 2b 2c
124·3 99·6 124·8	124·0 100·1 123·9	125·8 100·5 125·2	126·2 100·6 125·4	126·4 100·8 125·4	126·5 100·6 125·7	126·2 100·5 125·6	127·4 100·2 127·1	128-8 99-6 129-3	126·7 99·1 127·9	127·2 97·5 130·5	27·2 (96·3) (32·)	126·4 (94·7) (133·5)	125·1 (93·5) (133·8)	129·9 (92·9) (139·8)	(92·8)	3a 3b 3c
113-4	116-1	117-3	119-6	123 · 1	126-6	131-2	134-4	136.7	140-6	141.5	143.5	144-5	‡	146.8		3d
83·5 67·8 123·2	81·6 66·3 123·1	81·3 65·2 124·7	81·2 64·1 126·7	77·1 63·1 122·2	79·8 62·1 128·5	79·3 61·1 129·8	79·2 60·3 131·3	74·9 59·6 125·7	82·1 59·3 138·4	81·5 59·0 138·1	80·0 (58·8) (136·1)	75·6 (58·5) (129·2)	46·4 (57·7) (80·4)	78·8 (57·0) (138·2)	(56·6)	4a 4b 4c
114·5 97·2 117·8	114·9 97·5 117·8	115·7 97·7 118·4	112·1 97·8 114·6	115·2 98·2 117·3	115·8 98·5 117·6	115·9 98·8 117·3	113·8 98·6 115·4	113·8 98·1 116·0	110·2 97·1 113·5	103·0 93·7 109·9	103·6 (91·8) (112·9)	98·3 (89·7) (109·6)	92·7 (87·4) (106·1)	102·9 (86·3) (119·2)	(86-0)	55 51 56
132·8 105·7 125·6	134·5 106·3 126·5	136·2 107·1 127·2	139·4 107·5 129·7	139·2 108·0 128·9	140·8 108·3 130·0	141·2 108·3 130·4	141·1 108·2 130·4	142·5 107·9 132·1	143·6 107·5 133·6	144·2 105·4 136·8	142·0 (103·2) (137·6)	142·8 (100·9) (141·5)	(99·3)	(98·2)	(97.9)	6666
123·3 94·6 130·3	115·0 95·4 120·5	122·7 96·0 127·8	122·0 96·4 126·6	118·6 97·0 122·3	119·5 97·0 123·2	114·5 96·9 118·2			111·3 96·6 115·2	120·4 94·9 126·9	117·2 (94·1) (124·5)		106·4 (91·1) (116·8)	115·8 (90·7) (127·7)	(91.3)	7 7 7
122·6 89·3 137·3	122·4 89·8 136·3	125·7 90·2 139·4	122·2 90·0 135·8	123·1 89·4 137·7	123·4 88·2 139·9	124·2 87·0 142·8	126·1 85·4 147·7	125·8 83·8 150·1	125·3 82·4 152·1	124·6 80·0 155·8	124·9 (78·9) (158·3)	124·3 (77·1) (161·2)	119·4 (75·7) (157·7)	129·4 (75·4) (171·6)	(75·3)	88
131·0 101·6 128·9	137·4 100·6 136·6	134·0 99·8 134·3	133·9 99·2 135·0	139·3 97·8 142·4	144·6 96·8 149·4	141·0 96·0 146·9	144·2 95·1 151·6	145·6 94·4 154·2	149·4 93·5 159·8	153·9 92·7 166·0		159·9 (90·4) (176·9)	154·5 (89·1) (173·4)	179·0 (88·4) (202·5)	(88.0)	

† Figures shown in brackets are provisional. ‡ Figure not available see footnote on page 1167.

Note: This series was introduced in an article on pages 801-806 of the October 1968 issue of this GAZETTE and revised in September 1969 using 1963 as the base year.

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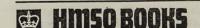
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