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Trade unions' independence—criteria for certification

Stoppages of work due to industrial disputes in 1975

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On May 5, 1976, Mr Denis Healey, the Chancellor of the Exchequer, made a statement to the House of Commons about the outcome of the discussions on pay policy between the Government and the Trades Union Congress. Mr Healey said:

66 WITH your permission, Mr Speaker, I should like to report to the House on the outcome of the liscussions between the Government and the Trades Union Congress on pay and on the wider operation of the social contract during the year from the beginning of next August. The House will already have heard about the conclusion reached by the General Council of the TUC at its meeting this morning.

In my Budget speech I said that, in order to end next year with an inflation rate at least in line with our foreign npetitors, we should aim at a further halving of our nflation rate by December 1977; and that this would require that, in the next pay round, the nation's money wage bill should rise by under half as much as it is likely to rise in this bay round. I went on to say that the tax reliefs I was lescribing were based on the assumption that the pay limit n the next round would be in the area of three per cent but hat much would depend on the way in which the new policy vas structured.

ecommendations endorsed

Early this morning, the Government reached agreement h TUC representatives on recommendations they would hake to the TUC General Council to implement the overnment's counter-inflation policy in the 12 months inning August 1, 1976. The General Council has now dorsed these recommendations by a very large and presentative majority and will commend them to a special iference called for June 16.

On pay, the Government's discussions with the TUC icentrated on two main questions. They were the strucare of a new pay limit for the year from August 1, 1976; nd the level of the limit and its impact on the nation's pay . On structure, the discussions produced an increasingly rict and tight form of limit, reducing progressively the of extra earnings increases through exceptions or

I attach the highest importance to the clear and straightforward structure of this new pay limit. It was widely expected that there would be more exceptions and complexities in this second year of the policy and I myself assumed that this would be so at the time of the Budget. In fact, the structure of the new limit is in some respects even simpler than it has been for the £6.

Equal pay

We do not on this occasion have to provide for large equal pay increases or for transitional exceptions outside the pay limit, which, in the current year, have added



Pay policy: Mr Healey's statement to the House

leakage. On the level of the limit, both sides were concerned to reach a conclusion which met the Government's counterinflation requirements; which protected the low paid but at the same time gave more room for differentials than the £6 limit; and which, above all, would command the support of the trade union movement at all levels because there is no basis on which any incomes policy is likely to succeed in practice other than the understanding and support of those on the shop floor.

$4\frac{1}{2}$ per cent to wages and salaries

The result was a pay limit which, if approved by the TUC special conference, can be expected to add, on average. about $4\frac{1}{2}$ per cent to wages and salaries. This increase of about $4\frac{1}{2}$ per cent is well under half the increase represented by the £6 limit. That limit was equivalent to about $10\frac{1}{2}$ per cent and the effect of equal pay and certain transitional provisions was to add upwards of one per cent to that.

The new limit permits a maximum weekly increase of £4 and a minimum of £2.50, with a five per cent limit on increases for those in the middle band of earnings. The effect of the low upper limit is to reduce the impact of the new agreement on the pay bill of about 41 per cent.

appreciably to the pay bill. Next, there is no question of consolidating pay increases under the £6 policy into basic rates: this alone could have added as much as 2 per cent to the total pay bill.

No special exceptions are proposed for productivity bargains. There is no loophole for rectifying what people may see as anomalies.

The calculation of pay increases during the year from August 1 is quite unambiguous and avoids the uncertainties of the pay bill for a group. The increase will take the form of a supplement to the pay of the individual, calculated week by week or month by month as five per cent of his total earnings, subject to a floor of £2.50 and a ceiling of £4, which will apply to incomes at all levels above £80 a week.

Apart from the changed form of the limit, the rules for the £6 limit will continue to apply, subject to a minor exception to permit the negotiation of occupational pension schemes up to the level required by law to permit contracting out of the State scheme, which the Government announced last July.

Below western countries

This $4\frac{1}{2}$ per cent level of pay increase is likely to be below that in practically all the western developed countries this year. Even the Germans, with their excellent record, are seeing a rate of increase of about $5\frac{1}{2}$ per cent.

The Government regard these proposals, like the £6 proposals before them, as a thoroughly responsible and statesmanlike response by the TUC to the needs of the counter-inflation programme.

The recent discussions have not been confined to pay alone. The TUC has naturally stressed the vital importance of keeping the rise in prices to the minimum during the period of the new pay policy. Price controls must not be swept aside while an incomes policy is in operation. The Government therefore believe that price controls on both profits and costs must continue at this time, but that the price control regime must be so modified as to encourage investment and jobs in our economy.

My right hon. Friend will be discussing current price controls and the essential changes that we believe must be made to ensure economic growth with the CBI, the TUC and all other interested parties. As soon as these discussions have been concluded, a further statement will be made to the House and a consultative document will be issued in the normal way.

School meals

In order to contain the effect of price increases on those with growing families I propose not to proceed with next September's 5p increase in school meal charges. This will cost £35 million in the current year. It is something to which the TUC representatives attached great importance in our talks.

The TUC has, of course, been equally concerned with jobs and training. As recent surveys have shown, demand from exports and investment is now expected to increase rapidly and the prospects for employment are much brighter in consequence.

Since the last TUC Annual Congress I have brought forward four separate sets of selective measures, in Septem ber, December and February and again in my recen Budget, to improve the prospects for employment, bot directly, as through the introduction and improvement of the temporary employment subsidy, and indirectly f example, through the additional expenditure on indust schemes and to extend facilities for industrial training T full effect of these measures has not yet come through hu we estimate that more than 100,000 people already has jobs or training places as a result of them. I now propose allocate an additional £15 million for training and it creation by the Manpower Services Commission.

The total additional expenditure of £50 million will h charged against the contingency reserve and will not add to the expenditure totals announced in the Public Expenditure White Paper.

The Government are satisfied that the new agreement, if approved by the TUC special conference, will, as I have explained, meet the requirements of the counter-inflation policy. When that has happened, we therefore propose to recommend to Parliament the enactment in full of the 99 conditional tax reliefs specified in the Budget.

TUC statement

The Trades Union Congress issued the following statement on the proposed pay policy agreement:

The Pay Guidelines 1976-77

- (i) It has been agreed that the guidelines for increases becoming operative in the period August 1, 1976 to July 31, 1977 should comprise a percentage increase of five per cent on total earnings for all hours worked with a cash minimum of £2.50 and an upper cash maximum of £4 per week. The figures will apply to all full-time adults (aged 18 and above) with pro rata payments for part-timers and juveniles.
- (ii) This will be payable as an individual earnings supple ment. It will entail employers each week calculation total earnings and adding five per cent to the result. If the answer is more than £4, £4 would be added. I less than £2.50 results, £2.50 is likewise added.
- (iii) The 12 months' interval between major pay increases should continue to apply. Where no increase has been received since August 1, 1975 because of the cut-off requirements of the £6 policy, the normal negotiating date should apply.
- (iv) All other improvements including non-wage benefit should be kept within the overall pay figure except a provided for in the current policy; improvements 1 occupational pensions schemes up to the contracti out level provided for in the Social Security Pensio Act can also be implemented outside the pay figure.
- (v) Negotiators will be responsible for ensuring the earnings do not increase beyond these levels. Where unions experience difficulty in interpreting the guide lines in relation to their own negotiating situation, they should approach the TUC for guidance.

Trade unions' independence -**Criteria for certification**

THE CRITERIA applied by the Certification Office for Trade Unions and Employers' Associations in issuing Certificates of Independence to trade unions were outlined recently by Mr John Edwards, the Certification Officer. Speaking in Bournemouth at the annual general council meeting of the General Federation of Trade Unions (GFTU). Mr Edwards said that the concept of independence as defined by Parliament was meant to exclude not only trade unions that were actually under employer domination or ontrol, but also those which depended on employer support to such an extent as to expose them to a real risk of interience from that quarter.

Mr Edwards recalled that attempts were made in Parliament to write into the Employment Protection Act a requirement that, in arriving at his decisions, the Certification Officer should pay particular attention to certain factors largely derived from a study by the former Comnission on Industrial Relations (CIR). Those attempts were insuccessful; and so he had to produce his own criteria.

In doing so, he said it would be foolish to ignore the experience either of the CIR or of the former Registrar of Irade Unions and Employers' Associations, both of whom had to concern themselves with the issue of trade union ndependence under the previous legislation. But this did not mean that precisely the same path should be followed. or one thing, the concept of independence as defined in the new legislation differed significantly from that in the Indusrial Relations Act.

Delicate draftsmanship

Mr Edwards said the definition itself was a delicate piece Parliamentary draftsmanship, the full implications of which were not easy to unravel. The broad intention of arliament was, however, reasonably clear.

"What tests then should we apply?" he said. "As realists we need to consider first of all what kind of body we are oking at. If it is a large, powerful, broadly based union which is known to have a long history of effective collective bargaining, the chances that it will prove to be either under mployer domination or vulnerable to employer intererence are, on the face of it, very small.

"Nevertheless in these cases, as in others, we apply our tandard practice of examining the rules and accounts to see whether the structure of finances of the union raise any doubts on that score; and if objections are made, we conider and evaluate them as the Act requires. But normally inions of this type have not been found to require more detailed investigation.

"Under this heading we also look at the union's membership base—is it wholly or mainly confined to employees of a single company or to employees of associated employers, or does it extend more widely? We do not take the view that all 'single-company unions' must of their nature be dependent on the employer; if we did it would rule out, for example, the Post Office unions and even the NUM and the NUR. Clearly other factors must be taken into account as well.

"But on the face of it there may be a greater risk of employer interference in the case of 'single-company unions'especially if the union is small and has only modest resources-than in that of more broadly based organisations. A narrow membership base may therefore make the union's task of proving its independence more difficult; it certainly does not make it impossible."

Finance

Mr Edwards said that under the heading of finance the Certification Office was concerned with such matters as: • What are the main sources of the union's income? Do members' subscriptions represent a realistic level of income?

"Many applications come from smaller unions, either within or outside the TUC, which are not so well known. In these cases a closer look is likely to be needed. Under the general heading of organisation and structure we are concerned initially with the following points, among others:

Is membership open to employers, self-employed or senior members of management, and if so what restrictions are there on the role of such members in the conduct of the union's affairs?

Is there any evidence of the involvement of an employer or senior members of management in the establishment of the union, or in the conduct of its internal affairs ?-

Does the structure of the union or the number and role of its officials suggest undue reliance on an employer?

How do the rules provide for the policy of the union to be determined?

Do the rules contain provisions about any form of industrial action, and if so what conclusions can be drawn from them?

If procedure agreements etc have been submitted, what light do these throw on the union's status as an independent body, its involvement in genuine collective bargaining and the facilities afforded to it by an employer?

Union's membership base

Do the accounts indicate that the union may be receiving any form of financial support from an employer?

Is the union's expenditure within its income and what are the capital reserves?

Does the union have full-time officials, and what are the arrangements for the payment of officials, whether full-time or part-time?

What would be the effect on the union's finances of the withdrawal of whatever material or financial support is provided by an employer?

Does the union have its own premises and if so how are they paid for?

"If further and more detailed inquiries are found to be necessary," he said, "we examine these and other questions in greater depth.

"We are particularly concerned to establish how much financial or other support the union gets from employer sources and what it consists of; often this is not apparent from a study of the rules and accounts. We then have to balance the value of that support against the union's own resources; and if the former exceeds the latter by a substantial margin, there must be a prima facie risk of employer interference.

"However, we do not regard the result of these calculations-or indeed any other factor taken in isolation-as absolutely conclusive. Commonsense suggests that the final judgement should be based on a consideration of all the circumstances of the case and in that process the union's past behaviour and collective bargaining record should in our view be given considerable weight."

Far from simple

Mr Edwards said that the task laid upon the Certification Officer was far from simple. It was clearly right to apply objective tests wherever it was practicable to do so-for example, by costing the value of support received from employer sources. But in the most difficult and controversial cases the Certification Officer would inevitably find himself having to make judgements which were to some extent subjective and which would be criticised by one side or the other. It was "all the more important that such judgements should be made quite impartially and after full and careful investigation; and that is what we aim to do".

Mr Edwards said that up to May 10, 1976 he had issued certificates of independence to 74 trade unions of which 60 were affiliated to the TUC. One application was withdrawn and none had so far been refused. Applications from

another 83 unions were under consideration. This added up to a total of 158 compared with a total of 436 organisation currently listed as trade unions.

Documents scrutinised

Explaining how union's applications were handled, Mr Edwards said certain procedures were laid down in the Employment Protection Act. For example, only trade unions which were on the list maintained under the Trade Union and Labour Relations Act could have their applications considered; all applications received must be entered in a record open to public inspection; the Certification Officer may not decide any application for at least a month after it has been entered in the record; and in reaching his decision he must take into account any relevant information submitted by third parties.

Each application had to be accompanied by copies of the union's current rules and of either its annual return for 1975 or, if that could not be supplied, the latest available information about its finances. During the month following receipt of the application those documents were scrutinised to see whether they raised any doubts about the union's independence or whether there were any points on which further information was needed.

If this was not the case and no objections were received, a certificate was issued as soon as the month was up. Most of the unions which had so far received certificates came into this category.

But other applications were less straightforward. "We may," he said, "come across points in the union's rules or accounts, or both, which need to be looked at more closely before a judgement about the union's independence can be made. There may also be objections from third parties stating why in their view the application ought to be rejected. Such objections are passed on to the applicant union which has the opportunity to comment on them."

Wherever there were doubts or the need for additional information, the policy was to make further inquiries before reaching a decision. "Members of my staff," he said, "go out to interview officials of the union, and usually employers or their representatives as well, armed with what may be a formidable list of questions. Our aim is to carry out the inquiries with courtesy, but also with a proper determination tion to get at the facts; and so far we have received full co-operation from those concerned. Obviously we want to complete the inquiries as rapidly as our limited resource allow, but in complex and difficult cases-and we ha quite a few of these-they are bound to take some time."

Young people leaving school

Introduction

TN MAY 1975 an article was published in the Gazette showing projections of the numbers of school-leavers in Great Britain (including details of their expected ages and qualifications) up to the academic year 1975-76, together with past figures for comparison. On the evidence of past trends estimates were made of the numbers of these leavers expected to enter full-time further or higher education, and the article showed the resulting estimates of the numbers that might be available for employment.

The present article, which has been prepared by the Department of Education and Science and the Scottish Education Department, covers much the same ground as the one published last May. It has been extended, however, to include projections of the numbers of school-leavers by age and qualification up to the academic year 1980-81, although the estimates of the numbers likely to become available for employment are again made only one year ahead-to 1976-77. Separate figures for Scotland have been ncluded where these are thought to be of interest, and more details are given about the assumptions and methodology used. It is particularly difficult to assess future trends when pupils are being influenced by relatively new onsiderations (deriving, in particular, from the raising of the school-leaving age in 1972-73, changes to the examinaion system and the recent high level of unemployment). Nevertheless, the projections below give some guide to the pattern to be expected over the next few years.

After remaining stable from about 1950, the annual number of births in Great Britain rose steeply from 760,000 in 1955 to 980,000 in 1964, since when it has fallen just as steeply. Correspondingly, the number of 16-year-olds in the country showed little change between 1967 and 1971, but a rise has taken place since then which will continue up to about 1981 (see table 1). After that, although it is not shown in the table, there will be a decline in the numbers of 16-year-olds. This pattern occurs both in England and Wales and in Scotland.

Staying on at school

Although the trend over time in the number of schoolleavers must roughly follow the trend in the size of the age group given in table 1, the exact number leaving in each year (and the numbers leaving at each age) will depend on the extent to which pupils stay on voluntarily at school for one, two or three years. The proportion of pupils staying on for at least one year beyond the current minimum leaving age (which is the equivalent of two years beyond the pre-

Table 1		16-year	-olds in	the pop	oulation	at Janu	ary (Gre	at Brita	.in)		тно	USANDS
	1967 (estimated)	1971 (estima	1972 ated)	1973	1974	1975	1976 (proje	1977 cted)	1978	1979	1980	1981
Boys Girls	387 370	378 361	389 369	397 375	409 388	419 398	425 402	436 412	449 427	459 437	467 445	473 450
Total	757	739	758	772	797	817	826	848	876	897	912	923

tructure of the article

Broadly speaking, this article follows the sequence of the calculations involved in preparing the projections. After looking at the expected future size of the relevant age roup, assumptions are made about the extent to which pupils will stay on at school, and this leads to projections of the numbers leaving school at each age. The anticipated evels of qualifications held by these leavers are then given, together with a note on the numbers expected to have

Manpower planning

supplemented the qualifications that they gained at school by study in further education. The article ends by giving projections of the numbers and qualifications of schoolleavers who might be available for employment-those not going on to full-time further or higher education.

The size of the age group

1972-73 minimum leaving age) rose from 24.8 per cent in 1966-67 to 29.9 per cent in 1972-73, but then fell back to 27.9 per cent in 1974-75. The provisional figure for 1975-76 is 28.4 per cent.

Various factors have been advanced to explain this turndown after 1972-73. One factor could be a reduction in the leaver's perceived value of spending extra years obtaining qualifications, in terms either of getting a job or of current or long-term salary prospects. Another could be an increased

Manpower planning

attraction in obtaining the same, or perhaps more relevant, qualifications in an environment different from that of the school. The side effects of the raising of the school-leaving age (which created a temporary shortage of young labour) could have affected the 1973-74 figure. These arguments are rather speculative, however, and the job of estimating the future proportions of pupils staying on at school is a difficult one. For the purposes of these projections, it has been assumed that the long-term upward trend since 1966-67 in the proportion of pupils staying on voluntarily for at least one year will be resumed, although at a lower rate, to reach 33.2 per cent by 1981-82.

numbers of pupils just below the minimum leaving age, to give projections of the numbers of pupils at each app beyond 15. They are not shown, but projections of school leavers are obtained from them (by comparing the numbers of pupils at school in each age group with the number projected to be still at school in the following year) and these are shown in table 2 (which again gives past figures for comparison). It should be noted that the columns relate to academic years and that those leaving this spring and summer will be in the column headed 1975-76.

The raising of the school-leaving age in 1972-73 had a large effect, of course, on the numbers of leavers in the

Table 2			Sch	ool-leav	vers, by	age, at Ja	nuary				тно	USANDS
	Academic	year			Gall .	us granted	200800	le sodu	ten selt à	o-emoltas	(magent)	かいいま
na stop – das av prati i sonitisti gana i sonitisti	1966-67 (actual)	1970–71		1972–73 tual)	1973–74	1974–75 (pro- visional)	1975–76	1976–77	1977–78 (proje	1978–79 ected)	1979-80	1980-81
Great Britain												
Boys		a she is	and the second	State of the second					242	214	216	242
15 and under	236	229	241	96	199	200	206	209	213			213
16	46	56	61	66	122	127	126	132	135	138	140	145
17	44	53	56	57,	57	56	57	58	61	64	67	69
18 and over	30	30	31	30	30	29	30	32	33	36	38	39
Total	356	368	389	250	408	412	419	431	443	452	461	466
Girls										LA gent b		
15 and under	233	224	232	89	189	190	194	196	201	202	204	201
16	48	56	59	65	119	125	123	131	134	136	139	143
17	41	52	54	55	56	57	58	59	62	64	67	69
18 and over	16	19	20	21	21	21	22	23	24	27	28	30
Total	338	351	365	230	385	393	397	410	421	429	439	443
Boys and girls												
15 and under	469	452	473	185	388	390	400	405	414	416	420	414
16	94	112	120	131	241	252	249	264	269	274	280	288
17	85	106	110	112	113	113	114	117	123	128	134	138
18 and over	46	50	51	51	51	50	52	55	58	63	66	69
Total	694	719	754	480	793	805	816	841	864	881	900	909
Boys and girls—p	percentages											
15 and under	68	63	63	A TES COMPLET	49	48	49	48	48	47	47	46 32
16	14	16	16		30	31	31	31	31	31	31	
17	12	15	15		14	14	14	14	14	15	15	15
18 and over	7	7	7	-	6	6	6	7	7	7	7	8
Total	100	100	100	investion .	100	100	100	100	100	100	100	100
Scotland												
Boys and girls	52	50	50		25	21	20	38	38	37	37	36
15 and under	53	50	52	11	35	36	39	38	30	32	32	33
16	9	12	13	15	31	35	31		16	17	19	19
17	10	14	15	16	15	15	14	15		3	3	3
18 and over	3	3	3	3	3	3	2	3	2			91
Total	75	79	83	44	85	88	86	86	87	89	91	yı

The projections of school-leavers are also affected by the assumed rates of staying on to 17 or 18 to take GCE "A" level examinations. The long-term upward trend has again suffered something of a setback recently but the projections assume its resumption up to 1980-81.

School-leavers by age

The projected "staying-on" rates are applied to the

younger age groups. It also resulted in a particularly lo number of leavers in 1972-73 itself, and both these effects are shown in table 2. The table shows separate figures for Scotland and a percentage breakdown of the total number of leavers by age, except for the transition year 1972-This breakdown demonstrates the extent of the sh towards leavers in the older age groups between 1966-67 and 1970-71, and the effects of the assumed increases in the stal ing on rates.

Term of leaving

Most pupils leave school during, or at the end of, the mmer term, with smaller numbers leaving at Christmas and Easter. In England and Wales, two per cent of schoolleavers during 1973-74 left at Christmas and 12 per cent at Faster, while in Scotland, (where different leaving dates apply) the corresponding percentages were 19 per cent and ur per cent.

In England and Wales, the proportions are not expected change much in the period covered by these projectionsif anything, summer leaving is expected to become even more popular. The Education (School Leaving Dates) Act 1976 now allows pupils to leave school at any time from the riday before the last Monday in May, rather than at the end of term. Although this will not affect the total numbers, pils will be entering the employment market over a

		100	3	2	10021 5		110000000	1 2 3 1 1 2 2 1	Caller 1 Contraction		Contraction (Pro-	
Great Britain A	cademic yea	ar	and the second	10000	pi-p	NGCOMM	(and the first of the second	the state of	the mai		an in the second	in allow
nie od 74 dite esda Digitar edgonine v di	1966– 67 (actual)	1970– 71	1971- 72 (a	1972– 73 ctual)	1973- 74	1974– 75 (pro- visiona		1976– 77	1977– 78 (proj	1978– 79 jected)	1979– 80	1980- 81
Boys	Plaspellop r	noisasa	nber ed	ni is		No ne ann a	Data da da	I the dated	1	Notes and the second	1	C) and
2 or more "A" level/3 or more "H" grade passes 1 "A" level/1-2 "H" grade	49	53	55	54	55	56	57	59	61	65	67	70
passes	11	14	14	15	15	15	15	16	16	17	18	18
1 or more "A" level/"H" grade passes No "A" level/"H" grade passes,	60	67	69	69	70	70	72	74	77	81	85	88
5 or more "O" levels/grades	23	24	28	30	31	32	33	34	35	36	36	37
1-4 "O" levels/grades	52	62	68	72	91	95	96	100	102	104	106	107
Other, or no, qualifications	220	215	224	79	216	215	218	224	229	231	234	234
Total	356	368	389	250	408	412	419	431	443	452	461	466
Sirls												
² or more "A" level/3 or more "H" grade passes 1 "A" level/1-2 "H" grade	33	43	43	44	45	47	48	50	53	56	59	61
passes	12	14	15	15	16	16	17	17	18	19	20	21
1 or more "A" level/"H" grade pisses No "A" level/"H"	44	57	59	60	60	63	65	67	71	75	78	82
No "A" level/"H" grade passes, 5 or more "O" levels/grades	29	30	33	34	24	20	20	40		40	42	17
1 Ulevels/grades	57	64	67	73	36 97	38 100	38 101	40 105	41 108	42 109	43	43 112
Other, or no qualification	207	200	207	64	191	192	193	198	202	203	111 206	206
Total	338	351	365	230	385	393	397	410	421	429	439	443
Boys and girls										19110		
² or more "A" level/3 or more	82	96	98	98	100	103	105	109	114	121	126	131
1 "A" level, 1-2 "H" grade passes												
	23	28	30	31	30	31	31	33	34	36	37	39
1 or more "A" level/"H" grade passes	and the second		Tanànan	and a second	in the	a states	132.01.00			Surger and	Sala 2 an	
No "A" level/"H" grade	105	124	128	129	130	133	136	141	148	156	163	170
5 or more "O" levels/grades	53	54	60	63	67	70	71	74	76	78	79	80
1-4 "O" levels/grades Other on levels/grades	109	126	135	145	188	195	198	204	210	213	217	219
other or no qualifications	427	415	431	143	407	407	411	422	430	434	440	440
Total	694	719	754	480	793	805	816	841	864	881	900	909

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longer period of time from this year onwards than in the past.

For Scotland, a separate Education (Scotland) Bill containing, among other things, proposals for revising schoolleaving arrangements has been introduced in the current Parliamentary session. The projections do not take account of these proposals.

Qualifications of leavers

The examination system of England and Wales is different from that of Scotland. Moreover, the awarding of qualifications at both GCE "O" level and SCE "O" grade has recently changed. Short explanations of the two systems, of the recent change and of the conventions usually adopted to arrive at figures for Great Britain are given in the box on page 458. To avoid undue repetition of lengthy terminology,

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the rest of this article will generally refer to qualification levels in terms of the qualifications currently applicable to England and Wales.

As a rule, pupils need to stay on for at most a term or so beyond the current minimum leaving age to have their first attempt at GCE "O" level, CSE or SCE "O" grade examinations. Pupils who leave after just one extra year at school in England and Wales are still predominantly those who have taken, or re-taken, these examinations, although in Scotland many will have sat for the SCE "H" grade examination. Almost all pupils leaving after two years or more have attempted GCE "A" level, or in Scotland repeated or taken new SCE "H" grades or sat for the Certificate of Sixth Year Studies. Given this relationship between age on leaving and the examinations attempted by the leavers, the projections of qualified leavers have been closely tied to the age pattern shown in table 2. For each age group of leavers, the trends in the past proportions that have obtained certain qualifications are assessed. On the basis of these trends, future proportions are then projected and applied to the projected numbers of school-leavers shown in table 2. The resulting figures, together with past figures, are shown in table 3.

Two trends are immediately apparent from table 3. First, the numbers with "A" levels have increased more slowly in the past few years than in the preceding periods. Secondly, the raising of the school-leaving age, with the effect mentioned above that everybody now stays to the school year in which GCE "O" level, CSE and SCE "O" grade are usually first attempted, prompted a rise in 1973-74

Secondary examinations

1 The General Certificate of Education (GCE) is set at two levels in England and Wales-the Advanced ("A") level and the Ordinary ("O") level. Correspondingly, the Scottish Certificate of Education (SCE) is set at two grades-the Higher ("H") grade and the Ordinary ("O") grade.

2 The GCE "A" level and SCE "H" grade examinations are not equivalent, although both can qualify pupils for entry to higher education. Conventionally, the numbers with two or more "A" level passes are combined with the numbers with three or more "H" grade passes to give the total number with the minimum nominal qualification required to enter degree level courses in higher education in Great Britain. Both "A' level and "H" grade examinations have a pass/fail borderline.

3 The GCE "O" level and the SCE "O" grade examinations are broadly equivalent. Neither examination has a pass/fail borderline as such, GCE "O" level being awarded at grades A to E in each subject (in descending order), SCE "O" grade being awarded at bands A to E. Candidates who fail to reach the standard required for grade (or band) E do not have the subject mentioned on the certificate. In both cases this system replaced the previous pass/fail system. The current certificates state that the old pass/ fail borderline is roughly equivalent to the present grade (band) C/D borderline, which is why projections have been made on the basis of "grades A to C".

4 The Certificate of Secondary Education (CSE), which is held in England and Wales, is again marked in grades-this time from 1 to 5. Candidates who fail to reach the standard required for grade 5 do not have the subject mentioned on the certificate. Grade 1 is intended to be, and generally is recognised as being, equivalent to at least a grade C at GCE "O" level. Grade 1 results have therefore been included with "O" level grades A to C throughout this article.

in the numbers of young leavers without any "A" levels but with from one to four "O" levels.

The projections show a resumption of the increase in the proportion of pupils obtaining GCE "A" level and SCE "H" grade passes (this is inherent in the assumed resump tion of the increases in staying-on rates), and a moderat increase in the proportion of young leavers obtaining from one to four "O" levels at grades A to C. This last aspect of the projections is particularly speculative as data are no vet available on the qualifications of leavers in 1974-75, and so the effects here of the raising of the school-leaving age have been observed for only one year. A large proportion of leavers shown as having "other, or no, qualifications" wi in fact have CSE results at grades 2 to 5 and/or "0 levels at grades D and E. No attempt has been made t project forward these numbers, since complete data are no yet available on the numbers obtaining grades D and E a "O" level (which were introduced in England and Wales only last year), or on the extent to which these overlap with numbers obtaining the lower CSE grades.

"A" level results at further education

In assessing the future numbers with "A" levels who might wish to enter further and higher education, it is useful to be able to take account of students obtaining "A" levels at further education colleges. The numbers of these students can then be added to the corresponding numbers of schoolleavers. In England and Wales the additional number obtaining at least one "A" level at further education wa some 16,000 in 1966-67. In 1973-74 it was about 26,000 and it is projected to be about 38,000 by 1980-81. Of these students, 8,000 in 1966-67 had obtained two or more "A levels at further education. This number has increased t 12,000 in 1974-75 and is projected to rise to 18,000 b 1980-81. Comparable figures are not available for Scotland.

School-leavers entering employment

Returning to school-leavers, only a small percentage of pupils leaving with no qualifications go directly into full-time further education (these students will mainly be taking more "O" levels or entering a vocational or business course). The great majority seeks to enter employment, although this could well involve further study or training on a part-time of day release basis. Leavers with qualifications are more likely to enter full-time education-the higher the qualification the higher the proportion that does so.

At each level of qualification, the projection of the proportion of leavers becoming available to enter employment is based on past trends. In England and Wales information (on a sample basis) on the destination of school-leavers in each year is obtained from the schools in the followin autumn term. Included in the numbers shown as enterin employment are all those not going on to further full-time education, for whatever reason, and substantial number whose destination is "not known". All these pupils and included in the calculations, and in the projections. In Scotland, a postal survey is carried out every second year. This involves sending a questionnaire to a sample of school-

Table 4 School-	leavers av	ailable for	employn	nent by q	ualificatio	ns*	тн	OUSANDS
Great Britain	Academic 1966–67 (actual)	1970-71	1971–72 (a	1972-73 actual)	1973–74	1974–75 (provisional)	1975–76 (proje	1976–77 ected)
Boys 2 or more "A" level/3 or more "H" grade								-
202200	12	13	14	15	15	15	16	16
1 "A" level/1-2 "H" grade passes	7	9	8	10	10	9	10	10
1 or more "A" level/"H" grade passes No "A" level/"H" grade passes, 5 or	18	22	23	25	25	25	25	26
more "O" levels/grades	18	18	21	23	24	25	26	27
1-4 "O" levels/grades	46	52	57	62	79	83	85	88
Other or no qualifications	211	206	215	75	211	209	211	217
Total	294	299	316	184	339	342	347	357
Girls "UN" and								
2 or more "A" level/3 or more "H" grade	6	9	10	11	12	13	13	13
passes 1 "A" level/1-2 "H" grade passes	4	7	7	9	8	8	8	9
1 or more "A" level/"H" grade passes	10	15	17	20	20	21	21	22
No "A" level/"H" grade passes, 5 or more	19	18	20	20	22	23	23	24
"O" levels/grades 1-4 "O" levels/grades	45	48	49	54	76	79	80	82
Other, or no qualifications	196	189	195	55	181	180	181	185
Total	269	270	280	150	298	303	305	314
Boys and girls								
2 or more "A" level/3 or more "H" grade	47	22	24	21	27	28	28	29
passes 1 "A" level/1-2 "H" grade passes	17 11	22 15	24 15	26 19	18	18	18	19
The state of the second second second	10			-	- 1		46	48
1 or more "A" level/"H" grade passes No "A" level/"H" grade passes, 5 or more	28	37	39	45	45	46	40	
"O" levels/grades	37	36	41	43	46	48	49	51
1-4 "O" levels/grades	91	100	107	116	155	162	164	170
Other or no qualifications	407	395	409	130	391	389	392	402
Total	563	569	596	334	637	645	652	671
of which, Scotland	62	63	66	28	66	70	68	67

* For an explanation of the qualification levels see the inset box on page 458. Grades or bands A to C only are included at "O" level/grade.

leavers in the autumn after they have left school, and the replies give information on the leavers' positions at that me. Further information on the categories of employment that school-leavers in Scotland entered can be obtained in the 1975 edition of the Scottish Abstract of Statistics or in the 1973 and 1974 (in preparation) editions of Scottish Educational Statistics. The results of the annual sample survey of school-leavers in England and Wales are published n Statistics of Education, Volume 2, the 1974 edition of which will be published shortly.

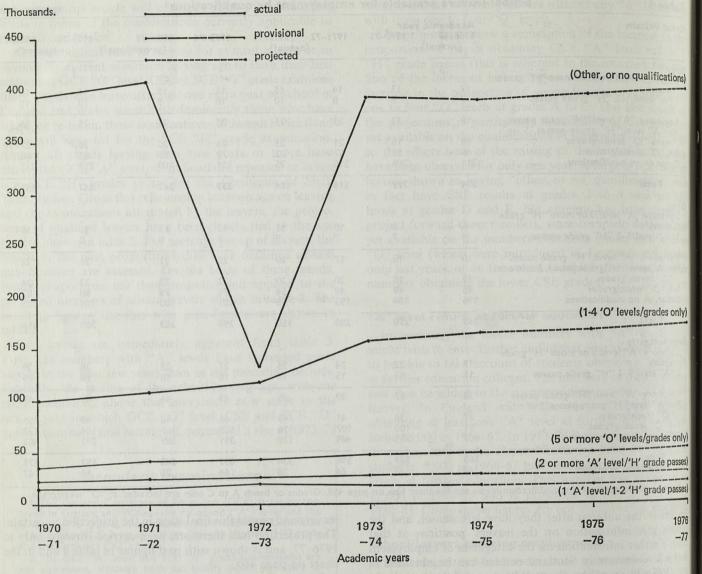
To some extent, the projection of the numbers available employment has already been determined by the umptions made about the future staying-on rates. The section of this article on staying-on at school mentioned ome possible factors behind the recent movements in these rates and described the assumption made for the future. The influence of these factors in the future is uncertain and, furthermore, they will have a different effect on a pupil with qualifications from their effect on one who has continued at school and gained three "A" levels. The various assumpions made for the projections, including the assumption that the proportion of leavers with particular qualifications that enter employment will be consistent with past trends, do not take account of the economic and social pressures on the

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leavers and render this final stage in the projection uncertain. The projection has, therefore, been carried forward only to 1976-77, and is shown with past figures in table 4 and in the chart on page 460.

During the academic year ending in the summer of 1976 the numbers of boys and girls leaving school and available for employment is expected to be about 650,000, which is very little different from last year but nearly 100,000 higher than at the beginning of the 1970s. The estimates for the academic year ending in the summer of 1977 suggest a further small increase to about 670,000. In each year, as in the recent past, there will be more boys than girls leaving school for employment. Of those likely to be available for employment in the next academic year only 50,000, about 7 per cent, will have one or more "A" levels, another 50,000 will have five or more "O" levels at grades A to C but no "A" levels, and 170,000, 25 per cent, will have one to four "O" levels at grades A to C. The remaining 400,000 expected to enter employment will have no such qualification. The size of this last group has changed very little since 1970-71 except for the year in which the schoolleaving age was raised. For all the other qualification groups the numbers available for employment have grown during the 1970s.

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Work patterns in retailing An approach to information on occupations

THE OCCUPATIONAL titles and skill levels generally used to provide job categories for data purposes can nbrace a very wide variety of actual work done. The anings of such titles can differ from one employing commy or organisation to another, or even from one estabment within a company or organisation to another. For instance, a hardware shop assistant in a small local hardware shop who serves customers, wraps goods and eceives cash in payment is doing a substantially different job from the hardware shop assistant in the hardware deartment of a multiple store who may serve more customers but then directs them to a "cash and wrap" point, or the sistant in another small hardware shop who serves, wraps and takes cash for some of the time, but also arranges goods on display stands and shelves and spends some time collecting goods from a storeroom. The title, shop assistant hardware) is the same, but the actual work varies.

In the latter part of 1974 the employment trends working arty established by the Distributive Trades economic evelopment committee, commissioned a firm of consultants test a new approach to information about occupations or manpower planning purposes. This new approach inolved using activity sampling methods normally used in productivity measurement rather than in identifying job content. It was hoped that if it withstood the test of being used in a feasibility study, it might be possible to go ahead and use it in a major study aimed at making more reliable orecasts of the changes in employment patterns likely to occur in the industry over the period up to 1980.

When the consultants' report was received it was decided. mainly for reasons concerned with the diversity of the retail industry, not to launch the major study; but nevertheless the working party felt that this new approach to obtaining data on occupations was a viable one which could be used to advantage in looking at employment trends within a single organisation or sector, not only in retailing, but in many other industries. This article is intended to bring the approach to the attention of others concerned with manpower planning, some of whom may consider its use suitable in meeting their own needs. The method

Ten shops were chosen so as to give a broad range of type, merchandise, and method of operation (see table 1). All of them were located in South East England, and they were said to vary in size, although no details of size were included in the report. The work done by each member of the sales department staff working in the sales area during the week in question

The shops and their daily sales

Table 1 Classification of the shops (or departments of shops) studied

Type of service	Type of goods sold	Type of shop	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Self-service	Clothing and	Multiple	N GBS		· · · · · · · · · · · · · · · · · · ·	in the second		Service and the service of the
Aret	household	the second second	13.3	15.3	12.2	17.1	14.7	27.4
Assistant service*	Furniture and	Multiple					Self the Little	
Assistant	clothes	Langer along a	13.4	14.9	11.3	Closed	16.1	44.3
Assistant service	Fish, vegetables,	Multiple						
	meat and dairy							
Assistant	products		13.4	12.5	6.3	13.5	23.5	27.4
Assistant service	Meat and poultry	Multiple	Closed	14.0	12.0	16.5	29.5	28.0
Assistant service	Clothing	Independent	15.0	7.0	Closed	20.0	27.0	31.0
elf-service	Glassware	Departmental	15.0	13.0	17.0	21.0	14.0	20.0
Assisted service†	Food Clothing/and	Supermarket Supermarket	Not availab	ble				
Assistant service	household Electrical and	Discount store	12.6	12.6	17.0	8.8	20.0	29.0
elf-service	electronic Food	Free standing	Not availab	ole				
A second second		superstore	Closed	8.0	18.6	25.4	27.7	20.3

tant service describes a complete sale to the customer, including cash receipt. Assisted service provides only for the availability of guidance by an assistant.

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-both supervisory and non-supervisory-was examined by activity sampling methods. Also included were some workers who although they were not employed by the company, were working on the sales premises during the time of the study-there were for instance employees of suppliers. Sampling took place over the one-week period and involved checks of activity at 15-minute intervals, using the list of activity items set out in table 2. All the hours worked were covered whether or not the shop was open.

Total sales by day as a parcentage of total weakly sales

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At the end of the week it was possible to compile information about the staff in the sales area, not only by job titles but under other headings which could be crossclassified with job titles. These headings included information about the pattern of the hours worked, the total hours worked per week, rates of pay, age and length of continuous service with the firm.

Records of cash receipts for each day were kept and the proportion of the week's sales was calculated for each day (see table 1).

The study findings

Before any conclusions could be drawn from the data collected, it was necessary to make sure as far as possible that the particular week when the study was carried out

Table 2 Schedule of activities used in the study as a check list

CASH	Cash receipt Cash check House credit arrangements Sales docketing	could be a criterion u managers a verification
CUSTOMER	Customer queries Customer service/customer advice (selling, etc) Customer inspection (security) Customer demonstration Goods exchange	sales figur obtainable been fairly expected b
STOCK/STORE	Price changing Price tagging Display Tidying display Shelf-filling Cutting/weighing Food preparation* Absent, food preparation* Stockroom movement/stock replacement Stock-taking	Analysis had a ver demands o The wor 1 "No sin interchang daily." Ta course of
	Wrapping/loading/packing goods for export Goods-in-receipt Delivery Replenish wrapping Rubbish removal/sweeping up Cleaning Cover/uncover	manager of the trades tradesman work, the 2 "The a
EMPLOYEE	Training Induction† Being trained Being inducted† Briefing an employee Being briefed, talking business Staff purchasing	usually de tion rathe determine the spread
MISCELLANEOUS	Rest Walking (unrelated to any other activity) Nil Nil (e.g. cash receipt at till) Absent Absent (Manager) Setting alarms/opening fire exits, locking up and opening up Away on business (e.g. prosecution proceed- ings) First Aid* Telephone* Absent (in office)* Taking care of baskets* Absent taking care of baskets*	Table 4 Shelf-filling Stock replay (from sto Walking (u any other Price taggin Absent Cleaning Rest Being briefe

* Additions necessary during the course of the study. These did not occur in the study.

Table 3 Percentage of time spent on various activi. ties

	Provisions manager	Leading tradesman	Chief display assistant
Shelf-filling	8	27	7
Stock (replacement from stockroom)	4	16	13
Absent (stockroom)	8	35	13
Walking (unrelated to any other activity)	28	doi obivou	13
Stock-taking	-10 110	2	27
Customer queries	12	-2	-
Tidying display	12	4	-
Price changing		44	-
Briefing	20	11	3
Being briefed	4	-	-
Rubbish removal	2 <u>0</u> 0008 900	7	3
Cash receipt	10	- 0.00	9
Nil (waiting cash receipt)		-	9
Display	s_gni00 a	and the second second	3

used was the sales figure, and in general, store agreed that the week was representative. Further res for the 12 months preceding the study were . These showed that, on the whole, sales had ly evenly spread over the year apart from an build-up to Christmas.

is of the data collected suggested that the industry ry flexible system which adjusted quickly to the of the situation.

orking party's main findings were as follows: ngle job title can adequately reflect the amount of ge that goes on between the various tasks occuring able 3 illustrates this-it can be seen that in the a day the person designated and employed as the does many of the tasks which are also done by sman and the display assistant and although the n does most of the shelf filling and stock room other employees also do a certain amount.

allocation of individual employees to tasks is etermined by the immediate demand of the situation er than by planned distribution of work to preed job-holders." To illustrate this, table 4 sets of nd of activity of one employee, a grocery clerk

Grocery clerk-percentage of activities over weekly cycle of 5 days

	Mon	Wed	Thurs	Fri	Sat
Shelf-filling	53	47	7	-	15
Stock replacement (from stockroom)	7	11	_	8	8
Walking (unrelated to any other activity)	7	b <u>ori</u> pole	13	8	8
Price tagging	-	box last	20 14	8	8 8
Absent Cleaning	8 10	- director		-	-
Rest	15	13	13	15	15 8
Being briefed	-	-	-		30
Cash receipt	-	18	33	61	-
Price changing	_	11	-	-	ber

over the week of the study. This clerk is shown to be involved in seven different duties in addition to having rest breaks and absences, and it is only on the Friday that much more than half a day (61 per cent) is spent on one job, cash receipt, which together perhaps with price tagging might have been expected to fill most of a clerk's time. Shelf filling occupied nearly half the day on the Monday and Tuesday-presumably this was due to the need for replacements after the busy days at the end of the week and the slacker trade on a Monday: table 1 gives some support to this view as it shows that in all the food shops more than half (and in one case 60.4 per cent) of the total sales takings for the week were on Fridays and Saturdays. Two of the three food shops for which information was available closed on Mondays and the one that remained open only did about half the Friday or Saturday trade on that day

"Employees with identical job titles can be engaged in totally different mix of work"-this was apparent when accepted as being a typical one in each store. The the work patterns of employees were examined and comparisons made under job titles. The pattern of working hours seemed to be biggest factor affecting the mix of in was possible in five of the 10 shops where the work, particularly where the major proportion of hours worked was outside normal shop opening times. Some store managers made the point that manning patterns and working hours were influenced by the availability of the supply f particular categories of recruits as well as by the demands of operating and sales. This is probably particularly true where the full time staff are supplemented by a high mber of student-casuals, who are "Saturday only" workers, and by other part-time workers.

"Work profiles of shop floor tasks should include certain eatures outlined below."

(a) "the contribution of management and supervisory staff"-this amounted to over 20 per cent of the total shop floor activities for the week in most of the stores studied-in only three was the contribution less than 10 per cent and in one it was as high as 38 per cent. (b) "The amount of work carried out by non-employees"

-these were most frequently the staff of wholesale suppliers, maintenance workers, cleaners from contracting agencies, store detectives hired from security firms, product demonstrators and display assistants brought in either from company headquarters or an outside agency. The contribution of such workers was only recorded in three of the stores where it amounted to 0.7 per cent, 33.1 per cent and 3.3 per cent of the total activity in respective cases.

"The amount of work done outside the normal shop opening hours"-proportions varied between 27 per cent and nil. In the shop where the proportion was highest the staff were divided equally between full-time workers (over 30 hours per week), part-timers (10-30 hours per week), and casuals (under 10 hours per week). In this shop the casuals worked in the evenings

The employment trends working party decided not to go ahead with the major forecasting study using activity sampling techniques for two main reasons. First, because of the diversity of the industry many variables would have to be taken into account, and the sample of establishments to be covered would therefore have to be very great and the study large and costly. Secondly, the feasibility study had shown that manning systems were highly flexible and could adjust quickly and automatically to meet changing work requirements. Since the purpose of a major study would be to alert the industry to situations where advance warning of changes was necessary, this adaptability brought into question the need for such warnings and thus the need for a major study. However, the feasibility study had demonstrated that job titles may give a poor and misleading indication of the work done and that individuals moved from one task to another throughout a week's work without much regard to such titles. Such information could be important in studying trends in employment and training requirements. For instance, it would be misleading to show that the number of employees in an occupation had remained fairly constant over a number of years, and was likely to continue to do so, if in fact the actual work performed and working patterns assumed as being within the scope of those occupational titles changed markedly over those years.

The application of the technique of activity sampling to

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on shelf filling or, on the day the shop was closed, as cleaners

(d) "The daily fluctuations in sales levels over the weekly cycle as they are reflected in the pattern of work activities"-this has already been mentioned from a different angle in the paragraph on the study finding concerned with the determination of tasks by the demands of the situation. There is of course a clear relationship between the sales level on the one hand and the demands made on staff time for the operations involved in selling goods on the other, which will affect the way in which tasks are allocated and consequently the pattern of work activities. In the case of the grocery clerk, a bigger proportion of clerical work was done on the busiest days, but this would not necessarily be true of all workers. It seems reasonable to suppose that a display worker might be differently affected by the sales level and might do more display work on the slacker days.

Conclusion

retail outlets had also shown that the volume and type of work done could in practice be measured and work profiles drawn up. The reasons why the employment trends working party decided not to make further use of such techniques in examining the manpower situation in distribution generally may not apply in other sectors or in individual organisations.

Temporary Employment Subsidy

THE Temporary Employment Subsidy scheme (TES) I was introduced on August 18, 1975 as one of the measures the government is taking to combat worsening unemployment. Initially restricted to the Assisted Areas, the scheme was extended on September 24, 1975 to cover the whole of Great Britain. On December 17, 1975 the qualifying redundancy was reduced from "50 or more" to "25 or more" workers affected. On February 12, 1976 the maximum period for which TES may be paid was extended from six to 12 months and the level of qualifying redundancy was further reduced to ten or more workers in an establishment. On April 6, 1976 the life of the scheme was extended beyond the original period of 12 months and applications may now be made up to and including December 31, 1976. The amount of subsidy was also increased from £10 to £20 per week for new applications made on or after April 6, 1976; existing applications attract the new rate from the next three-monthly renewal date.

The scheme

Briefly the scheme provides that employers who agree to defer an impending redundancy affecting ten or more workers in an establishment may qualify for a subsidy of £20 per week in respect of each full-time job maintained. Subsidy is payable for a period of three months in the first instance with a possibility of extension for a further nine months, at three-monthly stages, if the conditions continue to be satisfied: a maximum of 12 months in all. Employers are required to consult with the trade unions concerned and to notify the DE of the impending redundancy in accordance with the provisions of the Employment Protection Act. The application form is jointly signed by the company and the trade unions.

To qualify

In order to qualify for subsidy firms must satisfy the following conditions:

The firm has taken a decision to dismiss ten or more workers in an establishment as redundant.

Consultations have begun with the trade unions concerned and the application is made jointly.

• The company is not insolvent or about to become insolvent.

• The pay limit, in the government White Paper, "The Attack on Inflation", is not exceeded.

TES, a temporary scheme, is entirely within the discretion of the Secretary of State for Employment. It is a voluntary scheme and employers must judge whether it is likely to be beneficial in their particular case. All employment in the private sector of industry and commerce throughout Great Britain is covered by the scheme and employees in all occupations may be included.

The TES was started, to a large degree, as an experiment.

When he announced its inception, Mr Michael Foot, the then Secretary of State said:

"It is my earnest hope that this scheme will contribute significantly to limiting additions to unemployment in the particularly hard-hit areas by helping employees to get over temporary difficulties and maintain their labour force and by enabling work people either to avoid the upheaval of redundancy or to gain time for retraining or re-deploy ment."

At May 14, 897 applications had been received covering 69,902 workers. It is estimated that the scheme will maintain 120,000 jobs at a gross cost of £124 million.

Case Histories

To demonstrate the effects of the scheme in more personal terms, the following case histories show a wide range of uses of TES, many arising from consultation and cooperation between unions and management. The example are not all in low-paid labour-intensive industries. T protect the confidentiality of the information concerned, the names and locations of individual firms are not included.

A company with two broad product divisions-knitwear, such as sweaters and leisure wear, such as tee shirts-was forced to introduce redundancies because of falling demand for knitwear. It was about to close down the knitwear side completely making fifty more women redundant but then, because prospects for its leisure side were bright, applied for TES to gain time. Although the knitwear side was closed the 50 women were kept on and retrained to operate the different machines.

A firm with 300 workers making both metal and plastic components faced with the need to make 160, (two-thirds o whom were women) people redundant because of low order books, due to the motor industry slump. After negotia tions with unions TES became part of the package agreed to buy time. It was also agreed that there should be a reorgani ation of the factory, new productivity plans and a sale drive for new business.

Specialist work

A components firm, serving the motor industry and employing about 900 people (mostly men) had problem with an 80-man section doing specialist work. Twenty men were made redundant and the remaining 60 were to have gone but after discussions with the union, a joint working party was set up to plan the streamlining. A temporar reprieve was won in the hope that the firm would become more profitable.

A company of textile manufacturers employing over 1,00 employees was faced with such a severe shortage of wol that it was reluctantly decided to close down a number manufacturing units and make about 400 employees redundant. This was discussed with, among others, the trade

mions concerned and it was agreed to apply for TES. If payment of the subsidy was approved the time bought would be used to seek new orders.

Payment of TES was approved and made for an initial period of three months, at the end of which time the order osition has so improved for all but one of the manufacturing units that application for payment for a further neriod of three months on behalf of these was not made. At the remaining establishment it was decided to switch to the production of a new line and a firm continuing order was obtained for this. It would require nearly three months to effect the changeover to the new product and TES would be paid during this period. As a result the threat of redundancy hould be removed from all the 400 workers.

Overseas contract

A company manufacturing electronic assemblies and equipment with a total workforce of about 250 was faced with an impending redundancy of 80 workers due to the delay in finalising details of an overseas contract. The ontract was a firm one and payment of TES will enable the ompany to meanwhile preserve the jobs of those 80 workers.

Employees of a sawmill, employing 100 workers, were faced with redundancy because of cash flow problems arising from the high price at which they had previously bought their present stocks of timber. Payment of TES should enable the company to work through its present unprofitable stocks and retain the workforce.

The threat of redundancy to about 70 workers occurred in a ship repairing company situated in an area where the amount of shipping had reduced by about 20 per cent. An application for payment of TES was made in endeavour to preserve a skilled workforce against a future upturn in trade. A company which develops and manufactures magnetic

for an anticipated improvement in orders during 1976. The East Midlands hosiery and knitwear industry would have suffered substantial redundancies but for the subsidy. Difficulties were attributed to the effect of foreign imports and reduction in stocks by their UK customers. Applications by several firms in conjunction with the National Union of Hosiery and Knitwear workers has resulted in over 2,000 jobs being saved so far and further applications are in the pipeline. Firms are diversifying productions in an attempt to increase demand for their products.

A producer of high-grade domestic electrical appliances faced problems over production arising from a transfer of demand to cheaper brands (including imports) and aggravated by increased material costs and the 25 per cent VAT rate.

Almost 200 workers have been saved from redundancy at least for the time being. Employers of all grades were represented on a works committee which was supplied with full details of the company's trading position and unani-

mously supported the application for subsidy. The company hopes that an extended TV advertising campaign and the upturn in trade expected later this year will help to alleviate their situation.

Further information about the scheme is contained in explanatory leaflet PL574 (2nd Rev). Copies of this and the application forms may be obtained from Department of Employment regional and unemployment benefit offices and also from Employment Service Agency employment offices.

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tape recorders for industrial use suffered a fall-off in orders and as a result 140 workers out of a total labour force of 500 were facing redundancy. Payment of TES is enabling the company to maintain the labour force intact in readiness

Works council



World employment news

Promoting employment in Sweden

SET of 25 short-term measures for the promotion of A employment was presented to the Swedish Parliament last October. Although the rate of unemployment continued to be low (1.7 per cent in October and November, 1.6 per cent in December, 2.2 per cent in January 1976, and 1.8 per cent in February) the Budget proposals for 1976/77, which were presented to Parliament in January, include further employment policy proposals. They are intended to counteract the weakening of labour demand which is expected to occur in 1976, and so to help to maintain full employment.

According to the Budget statement of the Minister of Finance, the goals of the government's economic policy remain the same as they were last year, with the primary goal being the maintenance of full employment. Last year's Budget statement emphasised that employment policy was aimed at maintaining the number of jobs in manufacturing industries during 1975 and at permitting an expansion of employment in services.

In the first half of 1975 industrial employment was actually considerably higher than in the first half of 1974, but it weakened somewhat in the second half. Nevertheless, because of a strong rise in employment in public services and in trading services the average number of people employed during the first eleven months of 1975 was 100,000 more than in the corresponding period of 1974, and unemployment was lower than at any time since 1970. About 4,059,000 people were employed in 1975.

The high level of employment and the low level of unemployment were maintained despite a decline in production. They constituted a new aspect of labour market development which occured, it seemed, partly because of the wish of employers to keep their labour force intact, so that they would be ready to increase production as soon as the need to do so arose, and partly because of measures taken by the government to maintain employment. Among the measures were a release of investment funds early in the year, the introduction of a stock-piling grant, and, to a lesser extent, the 25 proposals mentioned earlier, though the full effect of those will be felt only in the first half of this year.

The government's measures to maintain employment have followed two lines: one has been that of tackling employment problems as they arise at workplaces, with the intention of preventing lay-offs and discharges which might result in unemployment; the other has been that a coping with the problems of people who became unemployed, and with the problems of newcomers to the labour market who have difficulty in finding work.

In pursuit of the second line, the draft Budget includes a proposal which is intended to enable the Labour Market Administration to expand and increase the effectiveness of the employment service. Money has been allocated for the employment of 250 additional staff (about 5,700 people are employed at present), and for increasing automatic data processing (ADP) activity. Regional vacancy lists will be produced with the aid of ADP in seven more counties, se that 19 of the 24 counties and about 90 per cent of vacancies will be covered by ADP.

Practical trials with computerised matching of vacancies with job-seekers are to be started at offices in six counties, and a pilot scheme for the compulsory notification of vacancies to employment offices is to be introduced in three counties. A further improvement in the removal grant is also proposed.

To try to stimulate employment, primarily in industry and in construction, the government has decided to continue to pay stock-piling grants to prolong the right to use investment funds until the end of 1976, and to bring forward central government investment in construction to the value of about £35 million. A further £35 million has been allocated to relief work and an additional £12 million or so to the building of schools.

Support for industrial expansion

Industrial expansion is to be supported and developed by social measures which will permit a high rate of investmen in the "Statsforetag" group of government-owned industria companies, and which will increase governmental support for regional development. The Statsforetag group is to be provided with about £175 million in the form of a new share issue, and funds for a five-year programme of regional development, which was approved by Parliament in 1973. for the period 1973/74 to 1977/78 are to be increased from nearly £300 to over £450 million. A substantial part of investment by the Statsforetag group has concerned basic industries in northern Sweden. Expansion of industry in the northern parts of the country has also been assisted by the regional development programme.

According to the Budget statement, the government's 25 point programme and the additional Budget measures art

xpected to lay a firm foundation for maintaining employent and recruiting labour during 1976, but more money will also be made available to try to increase the employnent of disabled people. The allocation for the training and mployment of disabled people will be increased by about f30 million to more than £200 million.

Help for disabled people

The extra money will be used to increase the number of isabled people employed in government archives offices, for semi-sheltered employment, including an increase in the number of disabled people who are employed through the payment of 40 per cent wage subsidy to employers, and for training people who are hard to place in employment.

The grant to enable disabled people to buy motor cars, which was increased last year, will be increased to over £2,250. It will be payable in full to anyone with an income of not more than about £2,500 a year, and at reduced amounts to people with incomes of up to about £4,500 a year. The terms under which disabled people may obtain loans to help to buy cars will be made easier.

The maintenance of full employment dominated the news after the first week of December, when the secretariat for conomic planning of the Ministry of Finance made public a medium-term survey of the Swedish economy from 1975 to 1980. The secretariat presented four development forecasts which were based on various assumptions, including the assumption that 120,000 new jobs will have been created by 1980. The medium-term survey was followed by a demand rom the Centre Party (an opposition party with 71 of the 350 seats in Parliament) for 400,000 new jobs by 1980. Just before Christmas a report entitled Work for All was presented to the Minister of Labour by a committee of inquiry on employment during the next five years It recommended he creation of over 250,000 new jobs in the public sector. In January 1976 the Social Democratic Party and the Trade Union Confederation (LO) published a joint election inifesto addressed to the Swedish people. It emphasised that the party had five aims: a strong national economy, mployment for all, renewal of working life (which meant ong other things, the introduction of new legislation on he working environment and on insurance against occupaonal injuries), security for all, and a good environment.

At a press conference given jointly by the Prime Minister, Mr Olof Palme, in his capacity as chairman of the party, and by Mr Gunnar Nilsson, the chairman of LO, Mr Palme said that he could not guarantee that the present level of mployment would be maintained during the months beween January and the election in September. The only guarantees which he could give were that, in the short erm, the government would do all in its power to maintain ployment, and that, in the long term, the aim was work

The recommendations contained in Work for All, have ot yet been adopted as government policy (the report is ing circulated for comment), nor will they necessarily be accepted by the government, but they fit in well with the ocial Democratic Party's long-term aim.

people would be needed. The committee considered the first choice to be quite unacceptable, however, It would mean that there could be no real extension of services unless queues were to be allowed to grow and the quality of the services were to remain unchanged. The second choice, in the opinion of the committee, could only lead to longer queues for the services. It foresaw a queue of 130,000 children waiting for places in day nurseries and (after-school) leisure (or recreational) centres. The third choice, the committee thought, was the most desirable.

The cost of the third choice was put at about £1,800

million over the five years, but the committee did not make any definite recommendation about the raising of the money.

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The starting points for the committee of inquiry's work were the determining of the country's manpower needs, its present manpower resources, the special needs which might have to be met to increase the labour force, and eventual employment possibilities. In February, according to the National Labour Market Board, the economically active population, which is counted between the ages of 16 and 74, was 4.12 million.

The committee admitted that it did not know how many more people were capable of working, or would like to work, but it estimated that, if women were to be employed to the same extent as men now are, the potential labour force would be increased by 600,000. If the present highest employment rates for men and women which existed locally became general then between 350,000 and 400,000 new jobs would be needed to employ everyone.

The committee did not suggest how everyone who might be a potential member of the labour force might be employed but it did say that, if the public services were to function as the public wanted them to, then up to 250,000 people could be employed in new jobs in the public sector by 1980. Most of them, the committee suggested, would be needed to meet the needs of welfare and health services for the elderly, the young and the chronically sick, but especially for the elderly and chronically sick.

Social services proposals

The committee said the number of people over 65 years old would increase by 100,000 by 1980, and by 100,000 more by 1990, when it would be 1,450,000 (the present population is 8,208,000). An ageing population would clearly need increased health and welfare services, but services for the young could not be neglected. It suggested that the country had to make one of three choices:

If it chose merely to provide services to keep pace with population growth and changes, and to prevent present queues for the services from growing, then it would need to employ 70,000 more people in the public sector by 1980.

• If it accepted the proposals which municipal and county authorities had made for improvements in services, then 150,000 more people would be needed.

• If it provided services of the standard and to the extent which the public wished to see, then over 250,000 more

World employment news.

It did say, however, that the public sector's increased share of the gross national product which might be expected to come from increased production during the next few years would be insufficient to meet the bill. It gave two examples of how the cost might be met-both of which would require local government taxes, and the payroll tax paid by the employers, to be increased-but said that the responsibility for taking a decision about how funds should be provided must necessarily be political.

It said also that the provision of 250,000 new jobs would require industrial, regional, and manpower policies to be viewed as a whole. The committee regarded industrial policy as an important part of its proposal; one which would have to be expanded and strengthened. The committee suggested that a regional industrial development programme be drawn up within the frame work of local government planning at county level, that the employment plans of individual enterprises be made in consultation with the people employed in them and that "society" take the initiative for the development and manufacture of products which require co-operation between different enterprises, consumers, and research institutions. Society should also help in the establishing of key industries.

Although the rate of unemployment among the population as a whole continues to be low, unemployment among young people under 25 is greater. About 25,000 (or more than a third) of the people who are unemployed are under 25, and another 25,000 under 25 are employed on public relief work. As was perhaps to be expected, therefore, the committee made some proposals about the employment of young people.

The committee attributed the higher rate of unemployment to the facts that many young people lacked vocational training of any kind, and that the jobs which could formerly be obtained without the need for training had become fewer. It suggested that it should be the joint task of schools and employment offices to set up a permanent organisation which would ensure through follow-up and job-seeking activities that all young people were provided with vocational or other practical training, or with work.

There should be more vocational guidance of a practical kind in all secondary schools, the committee said. For young people who did not proceed beyond primary school (at the age of 16) there should be short courses of various kinds which could be taken later, and which could be added to. There should be the possibility for further study during leisure hours and during working hours, and there should be a system of initiatory instruction and training for young people beginning a job.

In February, to encourage local authorities to provide work for young people, the government increased its grant for the employment of young people on relief work from 50 per cent to 75 per cent of wages; and in March, in the hope of being able to promote the employment of 10,000 more young people in the private sector, the government arranged a special conference on youth employment. This was attended by the Prime Minister and other ministers, by the chairmen and managing directors of the 17 largest firms in Sweden, and by the chairman of each of the two national trade union centres. The emphasis at the conference was on training as a means of providing employment, and on the government help, in the form of grants, available to stimu. late employment and training.

The committee had little to say about working hours (other committees are, in fact, concerned with holidays and hours of work), but it emphasised that the shortening of working hours was not a means of dealing with employment problems.

To reduce working hours by 25 per cent (to a 6-hour day. as was being urged in some quarters) might lead to a wider distribution of employment, but it would demand very large increases in the numbers of people employed in all health services, and in care and welfare services for the old and the young, as well as an enormous increase in the train. ing of new doctors, nurses, teachers, and other professional and skilled workers.

Planning of employment resources

Lastly, the committee proposed that there should be better planning of the use of employment resources, especially in industry. It proposed that the establishment of a new system of funds, similar to investment and working environment funds, for internal training purposes in enterprises should be examined. The funds could be used, it thought, to contribute to the evening-out of variations in trade. The committee thought also that stand-by arrangements should be made so that employment in the public sector could be increased in bad years.

Not all of the proposals made by the committee (which consists of representatives of each of the political parties, of trade unions, and of employers' organisations) were unanimous. Representatives of non-socialist parties, the Communist Party (VPK), and the Employers' Confederation had reservations about some points.

Since the report was presented to the Minister, member of non-socialist parties have criticised it adversely on the grounds that the committee has followed the pattern of every other government committee by concentrating expansion of employment in the public sector and the in creasing of taxes, whereas, as the representative of the Em ployers' Confederation on the committee said, there ought to be more emphasis on expansion of the private sector, especially of industry.

The committee's goal of providing work for all could b reached, it has been said, by increasing employment in the public sector by 70,000 and in the private sector by 60,000.

There are clearly differences of opinion about future employment policy, and about the way or ways in which ful employment should be maintained, but, with a general election due in September, none of the opposition parties, or anybody connected with them, is likely to say that "work for all" is not just as much one of its aims as it is an aim of the Social Democratic Party (and, indeed, of the Employ ment Committee).

Stoppages of work due to industrial disputes in 1975

OME PROVISIONAL statistics for stoppages of work arising from industrial disputes in the United Kingdom luring 1975 were published in the January 1976 issue of the Gazette (pages 26-27). The present article gives more detailed nalvses of these stoppages; where necessary, figures have been revised in the light of later information received.

At the beginning of 1975, 50 stoppages which had comnenced in the previous year were still in progress. The umber beginning in 1975 which came to the notice of the Department of Employment, and were included in official atistics, was 2,282, making a total of 2,332 stoppages in progress in the year. Just over six million working days were lost during 1975 through these stoppages.

Estimates of workers involved and working days lost as a result of the stoppages, at the establishments where the sputes occurred, are given in the following summary table, together with corresponding figures for 1974. (An extended comparison with earlier years is given in table 9.) In this, as in other tables in the article, distinction is made as ecessary between stoppages which began in the year and oppages "in progress". These latter figures include oppages which continued from the previous year.

Table 1 Stoppages of work, workers involved and working days lost

	1975	1974
Number of stoppages	A STATISTICS	and and start of
beginning in year	2.282	2,922
in progress in year	2,332	2,946
Number of workers involved in stoppages		
	789.000	1,622,000
of which directly involved	570,000	1,161,000
indirectly involved	219,000	461,000
in progress in year	000 000	
of which directly involved	809,000	1,626,000
indirectly involved	580,000	1,164,000
indirectly involved	229,000	462,000
with the second	W7/2-78	nera pera bangana
beginning in year	5,861,000*	14,694,000*
in progress in year	6.012.000	14,750,000

In addition, stoppages which began in 1975 and 1974 and continued into the following ³ resulted in the loss of 53,000 and 151,000 working days in 1976 and 1975, respec-

Stoppages included in the statistics

The statistics compiled by the Department of Employent relate to stoppages of work known to the department which are the result of industrial disputes connected with terms and conditions of employment.*

⁴ The figures, therefore, exclude, for example, absences from work on January 14, 75, when a reported 6,000 trade unionists and others demonstrated at Westminster manding the release of two pickets imprisoned for conspiring to intimidate building orkers during the 1972 stoppage of work in the building industry.

total.

Information about stoppages is supplied by the department's local office managers and, in addition, information is available from other sources: for example, certain nationalised industries and statutory authorities, from the press, and, in the case of larger stoppages, from the organisations concerned. There is no differentiation between "strikes" and "lock-outs". Information about stoppages known to have been official is included in table 133 of the statistical time series in this Gazette (see page 560). Small stoppages involving fewer than ten workers, and those lasting less than one day, are excluded from the statistics except where the aggregate number of days lost exceeded 100.

Workers involved and working days lost

The figures include workers directly involved, and also those indirectly involved (that is, not themselves parties to the disputes) where they are thrown out of work at the establishments where the disputes occurred. The total number of workers shown as involved in stoppages during any given year is obtained by aggregating the numbers directly and indirectly involved in separate stoppages during that year. Some workers will have been involved in more than one stoppage and thus counted more than once in the year's

The figures exclude any loss of time, for example, through shortages of material, which may be caused at other establishments by the stoppages which are included in the statistics. Information is, however, available about a number of instances of such repercussions in the motor vehicles industry. In these it is estimated that about 203,000 working days were lost in 1975 at establishments other than those at which the disputes occurred. The corresponding figure for 1974 was 201,000.

Further analysis

Table 2 on page 470 analyses by industry group the number of stoppages beginning in 1975 and the number of workers involved in, and working days lost through, all stoppages in progress in that year. Incidence rates expressing loss of working time in terms of days lost per 1,000 employees in employment in each industry group,

and for all industries and services, in the United Kingdom will be published in the Gazette as soon as estimates of employment provided by the annual censuses of employment, on which the calculations will be based, are available for 1975 for the United Kingdom as a whole.

Some information about working days lost through

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Table 2

Industrial analysis

Industry group	Number	Stoppages in progress in 1975		
	stoppages beginning in 1975	Number of workers involved*	Aggregate number of working days lost*	
A in the forester Oching	2	100	1,000	
Agriculture, forestry, fishing Coal mining	212	27,800	52,000	
All other mining and quarrying	5	400	4,000	
Grain milling	1	500	3,000	
Bread and flour confectionery, biscuits	10	3,900	8,000	
All other food industries	43	11,100	70,000 78,000	
Drink	38	8,200	70,000	
Tobacco	6	2,000	47,000	
Coal and petroleum products	32	23,600	168,000	
Chemicals, dyestuffs, plastics, fertilisers, etc.	12	1,300	20,000	
Pharmaceutical and toilet preparations	10	3,800	14,000	
Paints, soap and other chemical industries Iron (including castings) and steel (including				
tubes)	120	57,100	292,000	
All other metal manufacture	29	7,500	63,000	
Mechanical engineering	331	72,500	732,000	
Instrument engineering	19	5,600 88,200	21,000 984,000	
Electrical engineering	153	34,100	509,000	
Shipbuilding and marine engineering	63 150	164,000	829,000	
Motor vehicles	37	13,000	117,000	
Aerospace equipment	14	9,800	176,000	
All other vehicles	129	26,200	209,000	
Metal goods not elsewhere specified Cotton flax and man-made fibres—prepara-		· ····		
tion and weaving	24	15,300	156,000	
Woollen and worsted	11	1,200	4,000	
Hosiery and other knitted goods	26	20,700	86,000	
All other textile industries	13	3,600	11,000 86,000	
Clothing other than footwear	37 8	10,300 2,000	7,000	
Footwear	8	2,300	10,000	
Bricks, fireclay and refractory goods	6	900	2,000	
Pottery	18	2,900	19,000	
Glass Cement, abrasives and building materials not				
elsewhere specified	17	2,000	17,000	
Furniture, bedding, upholstery	11	2,200	13,000	
Timber, other manufactures of wood and		4 (00	9,000	
cork	12	1,600 4,300	59,000	
Paper and board, cartons, etc.	21	7,400	46,000	
Printing, publishing, etc.	23 52	18,700	136,000	
Other manufacturing industries	208	26,300	247,000	
Construction	14	4,500	10,000	
Gas, electricity, water	8	3,500	9,000	
Road passenger transport	31	27,600	32,000	
Road haulage contracting	35	3,200	12,000	
Sea transport	7	4,200	13,000	
Port and inland water transport	80	37,700 5,500	324,000 32,000	
Other transport and communication	29	6,200	66,000	
Distributive trades	53	0,200	00,000	
Insurance, banking, finance and business ser	- 4	1,000	2,000	
vices	34	13,400	30,000	
Professional and scientific services Miscellaneous services (entertainment, sport				
	36	9,800	50,000	
catering, etc.) Public administration and defence	59	10,000	128,000	
a delle administration and a straight	2.282‡	808,900	6,012,000	

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 total shown.
 See reference to availability of incidence rates in the text.
 Some stoppages involved workers in more than one industry group, but have each been counted as only one stoppage in the total for all industries taken together.

stoppages in a number of other countries is provided annually by the International Labour Office and published in this Gazette (see page 1276 of the December 1975 issue). It should be noted that the international figures are restricted to certain industries, and that additional qualifications and limitations apply because of the differences in scope and methodology employed by the countries concerned (for example, some countries include disputes of a political nature).

Table 3 on page 471 analyses by 13 broad industry groups the principal causes of stoppages of work beginning in 1975 on the basis of a revised system of classification first used in January 1973. An article on pages 117-120 of the February 1973 issue of the Gazette sets out, in detail, the range and structure of each section. The earlier system included a cause category entitled "sympathetic action" which is not included in the nine major groupings of the present classification. A stoppage in sympathy with one at another establishment is now given the same cause code as that stoppage, although a separate count of all cases of sympathetic action is still made

Analysis of stoppages by duration Table 5 in working days

	Number of stoppages beginning in 1975	Per cent of total	Number of workers* involved directly and indirectly in these stoppages	Per cent of total	Aggregate number of working days lost* in these stoppages	Per cent of total
Not more than one day	399	17.5	168,500	21.4	145,000	2.5
Over 1 and not more 2 days	297	13.0	87,900	11.1	123,000	2.1
Over 2 and not more 3 days	232	10.1	94,100	11.9	227,000	3.8
Over 3 and not more 4 days	166	7.3	47,700	6.0	154,000	2.6
Over 4 and not more 5 days	182	8.0	45,800	5.8	192,000	3.2
Over 5 and not more 6 days	127	5.6	29,000	3.7	146,000	2.5
Over 6 and not more 12 days	432	18.9	111,000	14.1	812,000	13.7
Over 12 and not more 18 days	180	7.9	56,600	7.2	668,000	11-3
Over 18 and not more 24 days	99	4.3	56,500	7.2	833,000	14.1
Over 24 and not more 36 days	86	3.8	65,600	8.3	1,435,000	24.3
Over 36 and not more 60 days	57	2.5		1.7		7.0
Over 60 days	25	1.1	12,900	1.6	766,000	12.9
Total	2,282	100.0	789,200	100.0	5,914,000	100-0

The figures have been rounded to the nearest 100 workers and 1,000 working days the sums of the constituent items may not, therefore, agree with the totals shown.

Table 6 Analysis of stoppages by aggregate number of working days lost

	Number of stoppages beginning in 1975	Per cent of total	Number of workers* involved directly and indirectly in these stoppages	Per cent of total	Aggregate number of working days lost* in these stoppages	Per cent of total
Under 250 days	876	38.4	53.300	6.8	96,000	1.6
250 and under 500	358	15.7	50,700	6.4	129,000	2.2
500 and under 1,000	337	14.8	66,100	8.4	239,000	41
1,000 and under 5,000	528	23.1	271,900	34.5	1,143,000	19.3
5.000 and under 25,000	146	6.4	195,300	24.7	1,486,000	25.1
25,000 and under 50,000	21	0.9	74,500	9.4	768,000	13-0
50,000 days and over	16	0.7	77,400	9.8	2,052,000	34.7
Total	2.282	100.0	789,200	100.0	5,914,000	100.0

* See footnote to table 5.

Analysis of stoppages by total Table 7 number of workers directly and indirectly involved

Number of stoppages beginning in 1975	Per cent of total	Number of workers* involved directly and indirectly in these stoppages	of	Aggregate number of working days lost* in these stoppages	Per cent of total
		scoppages		195 (B. 1991)	-
344			0.7	50,000	0.8 1.7 3.8 9.8
				226,000	3.8
				579 000	9.8
				671 000	11-3
				834 000	141
				1 092 000	18.5
				1 272 000	21.5
					10.0
				500,000	8.5
6	0.3	81,000	10.3		
2,282	100.0	789,200	100.0	5,914,000	100-0
	374 410 541 271 166 126 32 12 6	374 164 410 180 541 237 271 119 166 7-3 126 5-5 32 1-4 12 0-5 6 0-3	344 15.0 5.700 374 16.4 13.200 410 18.0 29.000 541 23.7 85.000 271 11.9 94.200 166 7.3 108.000 126 5.5 185.400 32 1.4 111.600 12 0.5 75.900 6 0.3 81.000	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	344 15.0 5.700 0.7 50,000 374 16.4 13,200 1.7 98,000 410 18.0 29,000 3.7 226,000 571 13.7 85,000 10.8 579,000 271 11.9 94,200 11.9 671,000 166 7.3 108,000 13.7 834,000 126 5.5 185,400 23.5 1,092,000 32 1.4 11,600 14.1 1,272,000 12 0.5 75,900 9.6 594,000 6 0.3 81,000 10.3 500,000

* See footnote to table 5.

(final column of table 3). In addition to numbers of stoppages, table 3 analyses the number of workers directly involved under each cause distinguished. It also shows the

number of working days lost both by those directly involved and those indirectly involved at the establishments concerned, including days lost in 1976 from stoppages which continued into that year.

An article on the incidence of stoppages in the United Kingdom from 1966 published in the February 1976 issue of this Gazette (pages 115-126) includes analyses by cause for each year from 1966 to 1974. For that article the statistics relating to years prior to 1973 were recalculated on the new basis in order to provide a continuous series. The series is restricted to numbers of stoppages and working days lost and does not provide an industrial analysis.

Table 3 Analysis by cause of stoppages and broad industry group (Standard Industrial Classification 1968)

	Pay			Duration		Trade	Working	Manning		Miscel-	Total	Stoppages
	Total	Of which	ai ai	and pattern of	dancy questions	union matters	condi- tions	and work	and other	laneous		involving sympath-
an fat	407) 18/072 <u>8/072</u>	wage rates and earnings levels	extra wage and fringe benefits	hours worked	hogen hans Proceedings Angen hogen Angen hogen Angen Angen hogen Angen hogen Angen Angen hogen Angen hogen hogen Angen hogen Angen hogen Angen hogen Angen hogen Angen hogen Angen hogen Angen hogen Angen hogen Angen hogen hogen hogen Angen hogen hogen hogen A	Nordines, Societaria Alla S	and super- vision	alloca- tion	disci- plinary measure:	regionen en		etic actior included i previous columns*
Number of stoppages beginning in	1975				Section 2002		- Pressor Stor	Des-	Stagen and	THE R. P. LEWIS	natura da marca da	
Mining and quarrying	44	43	1	3	the section of the	4	58	85	23		217	
Metal manufacture	99	94	5		8	8	8	14	12		149	3
Engineering	328	319	9	4	34	32	20	30	55	_	503	2
Shipbuilding and marine engineering	35	32	3	Proventing	2 7	6	2	7	. 11	- Ward	63	3
Motor vehicles	80 28	78	2 2	5		6	8	26	18	and the second	150	1
Aerospace equipment All other vehicles	11	26 11	2	1	1		_	4	3	-	37	_
Metal goods not elsewhere specified	91	89	2	1	14	-	-	2	1		14	
Textiles, clothing and footwear	85	83	2	New AUDIERON	3	4 2	3	6 9	10	The second	129	1
All other manufacturing industries	203	195	8	7	17	27	9	23	13 31		115 317	3
Construction	123	116	7	1	13	19	19	13	20		208	2
Transport and communication	77	70	7	3	13	15	17	40	25		190	î
All other non-manufacturing industries and services	118	109		Public Intern					ACTENE OF			Sugar Land
and the second second second second for the second second		109	9	1	6	21	10	17	28	-	201	3
Of which "sympothetic action"*	1,318 † 10	1,261 † 10	57	26	116† 2	142† 2	156†	276	248† 6	4.272	2,282 †	20
Number of workerst directly in a		, stoshow		locatesis. Sach elden					- Apple - and			
Number of workerst directly involve	ved in stopp	ages beginnin	ig in 1975									
Mining and quarrying	6,800	6,700	ş	300		900	8.000	7,800	2,800		26,600	1
Metal manufacture Engineering	30,800	30,400	400	Disk	9,200	2,200	1,400	2,100	3,100		48,700	3,900
Shipbuilding and marine engineering	74,200	73,500	800	200	15,100	6,800	6,900	3,100	8,200		114,500	100
Motor vehicles	10,900 38,700	10,900	100		900	1,100	100	400	3,000		16,500	600
Aerospace equipment	11,800	38,600 11,500	100	700	2,100	1,300	4,800	4,900	8,500	-	61,100	100
All other vehicles	8,300	8,300	300	100	ş	- 00	16 <u>-</u> 11	700	200		12,800	
Metal goods not elsewhere specified	9,200	9,200	6	ş	3,400	2.600	500	500	1 700	-	8,900	
lextlies, clothing and footwoor	39,500	39,400	100	3	900	400	300	100	1,700 2,200	_	17,600	200
All other manufacturing industries	54,500	52,600	1,900	2,100	6,500	4,900	1,000	2,100	5,700	_	44,400 76,900	800 600
construction	15,400	14,600	800	ş	1,700	2,500	1,700	800	2,100	-	24,300	400
Transport and communication	27,100	17,600	9,500	100	7,000	12,300	20,200	6,500	2,700	_	75,800	100
All other non-manufacturing industries and services	05 100			Production	500						10,000	100
	25,400	23,000	2,400	200	700	6,200	3,200	2,900	3,800	-	42,300	500
otal, all industries and services Of which "sympathetic action"*	352,600 4,900	336,300 4,900	16,300	3,700	47,500 300	41,200 900	48,100	33,100	44,000 1,100		570,200	7 200
ravies analysics of Carlos working the service of the Other	Provent Tor		and and a	Marken and Annual States of States o	1,500,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u>av</u> a	1,100	<u>Kana di ka</u>	7,200	7,200
Number of working days‡ lost by a	ll workers i	nvolved in st	oppages b	eginning in	1975							
Mining and quarrying	22,000	22,000	6	1,000	The states	5,000	12,000	12 000	5 000			
rietal manufacture	259,000	252,000	6.000	1,000	28.000	5,000	5,000	12,000 59,000	5,000 16,000	The second second	56,000	10 000
Ligheering	1,461,000	1,455,000	6,000	1,000	48,000	95,000	27,000	32,000	74,000	=	373,000 1,738,000	18,000 1,000
Shipbuilding and marine engineering Motor vehicles	432,000	432,000	6	_	2,000	5.000	1,000	5,000	15,000	_	459.000	6,000
Aerospace equipment	529,000	528,000	ş	8,000	2,000	9,000	14,000	225,000	37,000	- Children	824,000	8,000 §
	108,000	106,000	2,000	1,000	5	_	_	7,000	1,000		117,000	3
ricial goods not alaquid	171,000	171,000						5,000	ş		176,000	
Textiles, clothing and footwear	149,000	146,000	3,000	1,000	27,000	7,000	7,000	2,000	11,000 [°]	-1.08	204,000	1,000
	315,000 568,000	315,000	7.000	11 000	1,000	9,000	2 009	10,000	13,000		348,000	2,000
Construction	134,000	561,000 130,000	4,000	11,000	33,000	43,000	3,000	11,000	29,000		699,000	5,000
I ransport and same	90,000	78,000	11,000	1,000	44,000 20,000	16,000	12,000	12,000	24,000		243,000	2,000
		70,000	11,000	5	20,000	265,000	27,000	12,000	6,000	-	420,000	4,000
services	211,000	206,000	5,000	1,000	4,000	16,000	5,000	9,000	11,000		258,000	2,000
otal, all industries and services Of which "sympathetic action"*	4,448,000 24,000	4,402,000 24,000	46,000	25,000	211,000 5,000	474,000 2,000	115,000	400,000	242,000 9,000		5,914,000 40,000	40,000

	Pay			Duration		Trade	Working	Manning	Dismissa	I Miscel-	Total	Stoppages
	Total	Of which	4	and pattern	dancy questions	union matters	condi- tions	and work	and other	laneous		involving sympath-
and	2011 38/073 20075	wage rates and earnings levels	extra wage and fringe benefits	of hours worked	ngen tal Prisongalie Bernien Grantine Stational		and super- vision	alloca- tion	disci• plinary measure			etic actior included i previous columns*
Number of stoppages beginning in	1975	100	100	DeliRode	Section and		Photoseculo	Bea	Bruccolin	the entry of	manage research	
Mining and quarrying	44	43	1	3	1	4	58	85	23		217	
Metal manufacture	99	94	5	and the second	8	8	8	14	12		149	3
Engineering	328	319	9	4	34	32	20	30	55		503	2
Shipbuilding and marine engineering	35 80	32	3	Provent word	27	6	2	7	. 11	- hind it	63	3
Motor vehicles Aerospace equipment	28	78 26	2 2	5		6	8	26	18	the state of the	150	1
All other vehicles	11	11	1	THE LEVE	1		_	4	3	-	37	-
Metal goods not elsewhere specified	91	89	2	1	14	4	3	26	10		14 129	1
Textiles, clothing and footwear	85	83	2		3	2	3	9	13	The second	115	Second second
All other manufacturing industries	203	195	8	7	17	27	9	23	31		317	3
Construction	123	116	7	1	13	19	19	13	20		208	2
Transport and communication All other non-manufacturing	77	70	7	3	13	15	17	40	25	-	190	1
industries and services	118	109	9	1	6	21	10	17	28	100 Z 100	201	3
Total, all industries and services	1,318†	1,261†	57	26	116†	142†						
Of which "sympathetic action"*	10	10	_	-	2	2	156†	276	248 † 6	A.7.0 T	2,282 † 20	20
	in all the Construction	and the second	5			The second second	1			i internet in	Aster Bole	P. Margaretting
Number of works at a t												
Number of workers‡ directly involv	ed in stopp	ages beginnin	in 1975									
Mining and quarrying	6,800	6,700	6	300		900	8.000	7,800	2,800		24 400	
Metal manufacture	30,800	30,400	400		9,200	2,200	1,400	2,100	3,100	The Poly	26,600 48,700	3,900
Engineering	74,200	73,500	800	200	15,100	6,800	6,900	3,100	8,200	_	114,500	100
Shipbuilding and marine engineering Motor vehicles	10,900	10,900	100		900	1,100	100	400	3,000	=	16,500	600
Aerospace equipment	38,700 11,800	38,600 11,500	100	700	2,100	1,300	4,800	4,900	8,500	-	61,100	100
All other vehicles	8,300	8,300	300	100	ş	- 00	16 - 1	700	200		12,800	
Metal goods not elsewhere specified	9,200	9,200	6	ş	3,400	2,600	500	500 100	1,700	_	8,900	200
reatiles, clothing and tootwoor	39,500	39,400	100		900	400	300	1,100	2,200		17,600 44,400	200 800
All other manufacturing industries Construction	54,500	52,600	1,900	2,100	6,500	4,900	1,000	2,100	5,700	_	76,900	600
Transport and communication	15,400	14,600	800	5	1,700	2,500	1,700	800	2,100		24,300	400
All other non-manufacturing	27,100	17,600	9,500	100	7,000	12,300	20,200	6,500	2,700		75,800	100
industries and services	25,400	23,000	2,400	200	700	6,200	3,200	2,900	3,800		42 200	500
Iotal, all industries and services									3,000		42,300	500
Of which "sympathetic action"*	352,600 4,900	336,300 4,900	16,300	3,700	47,500 300	41,200 900	48,100	33,100	44,000 1,100	-	570,200 7,200	7,200
a sector a residence of the sector of the se	Prevent			Geneind and			A PROPERTY OF	31	LOTAS IN	Same .		
Number of working days‡ lost by a			100 postanas	anothow .								
Mining and quarrying			oppages b		1975							
netal manufacture	22,000	22,000	5	1,000		5,000	12,000	12,000	5,000		56,000	
Likineering	259,000 1,461,000	252,000	6,000	4 000	28,000	5,000	5,000	59,000	16,000		373,000	18,000
Shipbuilding and marine engineering	432,000	1,455,000 432,000	6,000	1,000	48,000 2,000	95,000 5,000	27,000	32,000	74,000	-	1,738,000	1,000
Motor vehicles	529,000	528,000	20	8,000	2,000	9,000	1,000 14,000	5,000	15,000	-	459,000	6,000
Aerospace equipment All other vehicles	108,000	106,000	2,000	1,000	2,000	7,000	14,000	225,000 7,000	37,000 1,000		824,000 117,000	ş
rietal goods not alaquit	171,000	171,000	_	_	_	_	- 11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	5,000	6	_	176,000	
Textiles, clothing and footwear All other manufactor	149,000	146,000	3,000	1,000	27,000	7,000	7,000	2,000	11,000	- 1000	204,000	1,000
	315,000	315,000	7 000	44 000	1,000	9,000	ş	10,000	13,000	_	348,000	2,000
Construction	568,000 134,000	561,000 130,000	7,000	11,000	33,000	43,000	3,000	11,000	29,000		699,000	5,000
I Cansport and an	90,000	78,000	4,000 11,000	1,000	44,000 20,000	16,000	12,000	12,000	24,000		243,000	2,000
All other		10,000	,000	3	20,000	265,000	27,000	12,000	6,000	-	420,000	4,000
Transport and communication All other non-manufacturing	6 M 2 19 19 19 19 19 19 19 19 19 19 19 19 19											
All other non-manufacturing industries and services otal, all industries and services	211,000	206,000	5,000	1,000	4,000	16,000	5,000	9,000	11,000	_	258,000	2,000

Sympathetic action stoppages, namely, those in support of workers involved in stoppages at other establishments are classified to the cause of the primary stoppage. Eleven stoppages, each affecting more than one of the broad industry groups, have each been counted as one stoppage in the totals for all industries and services. 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 totals shown. Less than 50 workers or 500 working days. Includes days lost in 1976 as a result of stoppages continuing into that year.

Tables 5 to 7 on page 470 analyse the stoppages beginning in 1975 according to the length of time they lasted, the loss of working time they caused, and the total number of workers involved. The totals for workers in volved, and for days lost, take account of those stoppages which continued into 1976. As the number of workers involved is that of individuals who were idle at any time during a stoppage, it will often be greater than the number

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Table 4 on page 472 gives details of the stoppages of work due to industrial disputes beginning in 1975 which caused a loss of 5,000 or more working days; there were 183 such stoppages in 1975 compared with 269 in 1974.

Table 4

Prominent stoppages in 1975

ndustry and locality	Date whe stoppage		Number involved	of workers	of working	Type of worker in	volved	Cause or object
10 m. 1974.	began	ended	directly	indirectly	days lost	directly	indirectly	and another said own being
oal mining Armthorpe Doncaster	28.5.75	6.6.75	1,355	et.a <u>n</u> Alot edi	8,600	Underground workers	be-s c <u>br</u> uary i des analyses i	Over pay deduction for finishing a shift befor time
ood, drink and tobacco Sheffield	28.5.75	30.7.75	140		7,100	Maintenance		Breakdown of wage negotiations
Aberdeen	9.6.75	20.6.75	980		8,700	workers Production	and maintainers of	For payment for time lost during withdraw
				Teda of 1		workers	S - ADMERICA	
Paisley	19.6.75	21.7.75	740	-	17,000	Production workers		Dispute over payments for time lost due t disciplinary action
Birmingham	20.10.75	28.11.75	60	600	19,800	Sales staff	Draymen, warehousemen	Dispute over union representation of publi house managers
Southall/Hayes	23.10.75	31.10.75	1,440	-	8,600	Process workers, engineers		In support of workers involved in a disput over loss of pay for leaving early
nemicals and allied industries								
Bishopton	26.2.75	4.3.75	1,585	-	7,900	Process workers, inspectors	—	Protest against delay in payment of interin award
Preston	3.3.75	5.3.75	2,000	(Seam	5,600	Canteen staff, process workers	na zagadqoti	In support of canteen staff who feared reduction in bonus earnings following re-organisation of canteen
Cramlington/	1.4.75	13.7.75	80		5,900	Maintenance staff		For interim pay award prior to annual nego
Newcastle upon Tyne Chesterfield/Barnsley/	17.4.75	8.6.75	1,890		44,600	Process workers		tiation Breakdown of wage negotiations
Doncaster Grangetown/Billingham/ Doncaster/Macclesfield/	5.6.75	1.7.75	11,625	1,815	138,600	Craftsmen, production worker	Production rs workers	For improved pay offer
Huddersfield								
etal manufacture Ebbw Vale	7.2.75	7.2.75	6,000		6,000	Process workers	na an a	Token stoppage in protest against closure of
/				100			and the second second second	steel making plant
Consett	24.2.75	14.3.75	485	_	5,100	Labourers		Refusal to accept alternative employmen during suspension of production at plat mill due to another dispute
Smethwick	22.4.75	7.6.75	20	155	6,400	Knockers-out	Production workers	Over new manning standards
winton methwick	24.4.75 30.4.75	13.6.75 13.6.75	400 355	40	14,300 12,600	Process workers Production workers	Inspectors, pattern makers,	For pay increase In protest against company operating pa standstill during 1975
Bradford	11.6.75	18.7.75	565	_	12,800	Foundry workers,	engineers	For improved pay offer
Port Talbot/ Cardiff/ lanwern	15.6.75	24.6.75	7,620	16 - S	27,000	pattern makers Production workers	-	Protest against change in shift pattern elimina ing weekend working with consequentia
Coatbridge	30.6.75	14.7.75	650	-	7,200	Mill production workers	100 - 576 · 1	loss of earnings Protest against the introduction of new rota reducing the number of shifts with conse
Smethwick	4.7.75	15.7.75	220	1,250	9,500	Maintenance	Production	quential loss of earnings For improved pay offer
utton-in-Ashfield	8.7.75	25.7.75	60	680	9,700	engineers Supervisors,	workers Production	For improved pay offer to maintain differential
hand in the second second second		E			N. Ma	foremen, technicians, inspectors,	workers	the structure of the structure of the
Workington	18.7.75	15.8.75	580	0.0	6,400	clerks Production	NOS	Dispute over "lead-in" payment pendin
Rotherham	31.7.75	7.8.75				workers Maintenance	to established	introduction of bonus schemes Suspension of workers following restrictiv
		26.8.75	1,000	300	5,400	workers	Production	weekend overtime
Hunslet, Leeds	11.8.75			300		Foundry and engineering workers	workers	For increase in basic rate of pay
Attercliffe	15.9.75	24.11.75	350		17.700	Grinders, machinists, warehousemen,	and the set	Protest against planned redundancies
Scunthorpe/Cleveland	15.9.75	19.9.75	3,820	-	17,500	labourers Production workers	029 <u>.56</u>	In support of workers at another plant i dispute over payment for operating a new
Tipton	29.9.75	18.10.75	10	900	14,800	Swing frame	Production	blast furnace For extra pay for a particular job
Kirkby	13.10.75	24.10.75	750		7,500	grinders General and production	workers —	Protest against suspension of canteen works for refusing to service a new vendin
Mathemusil	15 40 75	1 44 75	240	1.075	15 400	workers, canteen cleaners	Preduction	machine
Motherwell	15.10.75	1.11.75	210	1,975	15,400	Coke oven workers	Production workers	For extra payment for handling imported cok during repairs to coke oven
Avonmouth	5.11.75	2.3.76*	500	1 (L - 1)	40,600*	Process workers		Dispute over manning levels in a redundant situation
echanical engineering Coventry	2.1.75	15.1.75	1,600		15,100	Production workers		In protest against suspension of a worke following restrictive practices in pursuand
Colchester	10.1.75	25.1.75	350	260	6,200	Clerical workers	Production	For pay increase before expiry of curren
Gateshead	3.2.75	21.2.75	670	55	7,100	Markers-off, borers, electricians, fitters,	workers Turners, borers, maintenance fitters, machinists	agreement In protest against workers being laid o following restrictive practices by piect workers in furtherance of pay claim
Gateshead	13.2.75	27.3.75	245	-	7,500	machinists Fitters, turners, electricians, machinists,		For pay increase, and rejection of employer offer to consolidate threshold payments i order to increase overtime rates
Coatbridge	17.2.75	13.6.75	25	60	6,500	labourers Moulders, pattern makers	Labourers	Suspension of workers for restrictive practice in furtherance of demand for revise

4 (continued)

Prominent stoppages in 1975

ndustry and locality	stoppag	re	involved	of workers	Number of working days lost	Type of worker in	involved	Cause or object
	began	ended	directly	indirectly		directly	indirectly	- Bandama
Andover, Hants	18.2.75	10.3.75	370	or r	5,400	Production		For pay increases related to cost-of-living
Pallion	26.2.75	1.4.75	80	380	5,400	workers Clerical workers	Production	In protest against the employment of non-
Huddersfield	26.3.75	30.4.75	1,300	(7, 50) usk Maroni	31,200	Storemen, welders, turners, setters,	workers —	union clerical workers For improved pay offer
Hull	10.4.75	23.5.75	270	1000 - 200 	8,500	drivers, labourers Craftsmen, production workers,	A Contraction and a contraction of the contraction	For improved basic rate for craftsmen with related increases for other grades
						draughtsmen, estimators, planners		
Kirkby	11.4.75	9.5.75	400	1	8,400	Production and	Sector Sector	Dispute over pay deal involving differentials
Dumbarton	21.4.75	2.5.75	520	-	5,200	clerical workers Welders, platers, caulkers, fitters		Demand by hourly-paid workers for a pay increase in lieu of bonus, and by all workers
Stanley, Co Durham	21.4.75	25.4.75	1,300	- 100 National States	5,900	etc Production and maintenance	6 <u>- 280</u>	for an annual bonus Protest over delay in dealing with pay claim
Leicester Birtley	22.4.75 6.5.75	9.5.75 13.6.75	420 300	- 191 - 191	5,800 8,200	workers Machinists, fitters Production	=	For an increase in threshold payments For pay increase
Irvine	30.5.75	13.6.75	220	820	10,100	workers Electricians, mechanics etc	Production and maintenance	For an improved pay offer which would in- crease skill differentials
Annan	3.6.75	11.7.75	70	300	10,200	Cranemen,	workers Production	For pay parity with other manual workers
Scunthorpe	5.6.75	4.7.75	440	_	8,000	slingers, stores workers Platers, welders,	workers —	Disagreement over bonus payments
Bradford	10.6.75	18.7.75	1,410	-jonen	35,300	burners, erectors Engineering	<u> </u>	For pay increase
Newcastle upon Tyne	23.6.75	1.8.75	210	bair a	6,400	workers Technical		For improved pay offer
Accrington	7.7.75	22.8.75	100	1,100	13,500	representatives Erection fitters	Production	
Coventry	9.7.75	1.8.75	600	805	25,300	Production	workers Production	Dissatisfaction with proposed new bonus system Suspension of workers following sanctions in
Birtley	22.7.75	22.8.75	550	405	22,600	workers Various occupations	workers Various occupations	For a guarantee that pay differentials between
Renfrew	13.8.75	15.9.75	1,530	550	49,900	Engineering		plants would be levelled when pay restric- tions were lifted
Belfast	26.8.75	31.10.75	2,855	550	123,500	workers	Welders, platers	For pay increase to make up differential following special allowance award to welders
Ardersier	18.9.75	9.10.75	1,095	Abdus na	17,100	Fitters, machinists, operatives Hourly-paid	_	For pay increase Protest against suspension of shop stewards
Sheffield	10.10.75	25.11.75	350	_	7,000	workers Machinists, fitters,		following restrictive practices in a demar- cation dispute Protest against suspension of shop steward
Kilmarnock	10.10.75	17.10.75	1,890	-	9,700	etc Machine operators, turners, setters,	-	For consolidation of threshold payment into basic wage
Leeds Swindon	27.10.75 22.10.75	28.11.75 23.2.76	310 410	ч ^т _,ених	7,500 33,600	storemen loaders Engineers Turners, fitters,	-	For improved pay offer
				iene eta degegia - P	nincendo objerendo	storemen, machine shop and production		Protest against the dismissal of a shop steward
1 - 21 Charles (Charles) Preside						workers		
strument engineering Cheltenham	26.3.75	16.4.75	1,500		0.000	Old States and States		
	20.3.75	10.4.75	1,300	-	9,000	Production workers	-	For improved pay offer
ectrical engineering Hartlepool	2175	04.75	techility and	-				
Coventry	2.1.75	9.1.75	50	3,000	5,900	Millwrights, electricians	Hourly paid workers	For pay increase
Stafford	10.1.75	28.2.75	25	1,705	17,400	Platers	Production workers	Objection to the grading within the pay structure of new automatic plating process
East Kilbride	26.2.75	25.3.75	120	1,200	20,800	Testers	Production workers	occupations Dispute over pay differentials between testers and other skilled workers leading to an
	26.2.75	11.4.75	165	450	18,000	Testers and other male workers	Female assemblers, packers and	"across the board" demand Demand by male workers for an improved pay offer (existing offer including movement
Gateshead	18.3.75	28.4.75	50	380	11,800	Maintenance	general workers	towards equal pay accepted by female workers)
Thorne	21.3.75	25.4.75	70	680		workers	Production workers	For pay increase
Skelmersdale	2.4.75	11.4.75		000		Skilled workers	Production workers	Protest against suspension of worker for refusing to transfer to another department
Yate, Bristol	4.4.75		1,000	-	and a group of the	Production workers	0)	Over implementation of new manning agree- ment
Bromborough	4.4.75	15.4.75	70	650			Production workers	Dissatisfaction with new bonus rates
Bathgate		9.5.75	375	135		Production workers	Maintenance workers	For improved pay offer
Coventry	4.4.75	18.4.75	800		8,600	Production workers	_	Delay in concluding pay negotiations
Renfrew	7.4.75	4.7.75	1,150	3,600	804,000	Installation engineers	Wiremen and other site	For pay parity with Post Office engineers
Ashton-under-Lyne	9.4.75	13.6.75	500	- dawn	22,400	Process workers	workers —	Dispute over method of selection of workers
Luton	28.4.75	12.5.75	1,480		14,700	Production		to be made redundant Over the introduction of supervision for out-
	1.5.75	6.6.75	1,400	200	33,300	workers Production	Various grades	side workers Over implementation of equal pay agreement
Monkstown, N. Ireland	7.5.75	9.5.75	965	1,370		workers	Production	
Atherton/Eccles/Kirkby/ Leigh/Salford/ Todmorden	2.6.75	27.6.75	345	2,800		boilermen Fitters, electricians,	workers Production workers,	Inter-union dispute over the release of members of one union to join the other For improved bonus rates

* Working days lost computed to 29.2.76 (stoppage continued after processing close-down)

MAY 1976 DEPARTMENT OF EMPLOYMENT GAZETTE 473

Prominent stoppages in 1975

11

	A APRIL				Number	Type of worker in	volved	Cause or object	Industry and locality	Date who stoppage		Number		Number of working	Type of worker in		Cause or object
dustry and locality	Date whe stoppage		involved	of workers	of working days lost	101130W-10	indirectly	Cause of Object		began	énded	directly	indirectly	days lost	directly	indirectly	A destal second size in the second
	began	ended	directly	indirectly		directly			5.00	6.8.75	26.8.75	540	_	7,000	Clerical staff		For pay increase
Ayr	3.6.75	8.7.75	20	490	13,000	Test department personnel	Toolroom, machine shop	In protest against suspension of tester for failing to carry out instruction during a period of work-to-rule	Leamington Spa Halewood	11.8.75	13.8.75	265	5,425	11,100	Door hangers, line workers	Production workers	Protest against proposed reduction in th number of door hangers on each shift
						Edite dat	and foundry workers	period of work-to-rule	Garston, Liverpool	18.8.75	23.8.75	40	1,465	8,800	Stackers, truck drivers	Production workers	Protest against dismissal of a worker fo alleged failure to carry out instructions
stafford	6.6.75	25.7.75 2.7.75	2,500 125	390	65,000 7,900	Manual grades Electricians, fitters,	-	For pay increase For pay increase, cost of living addition	Halewood	1.10.75	1.10.75	240	7,000	7,200	Maintenance craftsmen	Production workers	Token stoppage in support of demand for elimination of Friday night shift
Corby	11.6.75	2.7.75	125	570	1,100	production workers, fork		and payment of average earnings at holiday	Coventry	2.10.75	23.10.75	900	3,000	29,100	Wages and clerical staff	Production and assembly	Alleged delay in implementation of new jo evaluated wage structure
the state of the s	12.6.75	27.6.75	90	610	6,000	lift drivers Cable makers	Production	Rejection by workers of new pay agreement	Solihull/Birmingham	28.10.75	17.11.75	1,625	2,365	30,900	Assembly	workers Assembly	In protest against company's use of industri
Liverpool	23.6.75	14.7.75	600	_	9,300	Manual workers	workers	accepted by union Breakdown of wage negotiations	20111011/Dir minis						workers, machine operators,	workers	engineers to carry out time and motic studies
Attercliffe Dundee	26.6.75	16.7.75	520	-	7,300	Craftsmen, production	and the second second	For pay increase	Castle Bromwich	14.11.75	24.11.75	255	3,000	13,300	delivery drivers Press operators	Production	Dispute over work assignment issue
Neurostla upon Type	7.7.75	1.8.75	4,000	2109K10	80,000	workers Hourly paid	122	For improved pay offer	Carrie							workers	
Newcastle upon Tyne Sunderland/South Shields	8.7.75	25.7.75	655	3,285	42,800	workers Clerical and	Production	For improved pay offer	Aerospace equipment	17.2.75	8.4.75	165	100	5,600	Assembly fitters	_	In support of a claim that engines sent out
Sunderland/South Shields	0.7.75	23.7.75		0,200	and the set	production control staff	workers	Carden and a second second second second	Dinker								the plant for testing should be accon panied by a fitter
Mountain Ash	22.7.75	8.8.75	680	530	16,500	Female machine operators	Machine operators, setters,	For improved bonus rate following basic in- crease to obtain parity with male worker	Wolverhampton	10.3.75	27.3.75	840	e se Trabile	11,200	Machinists, labourers, works	-	Disagreement over employer's interpretation of new national minimum wage agreement
							inspectors, storemen	i i i i i i i i i i i i i i i i i i i			redir 12				police, staff inspectors		
Monkstown/Larne/	6.8.75	27.8.75	365	3,405	14,500	Clerical staff	Production workers	For pay increase	Weybridge	11.3.75	17.3.75	1,200	35	6,200	Fitters, coppersmiths,	Electricians	For improved pay offer
Enniskillen Coventry	19.8.75	6.10.75	5	440	8,400	Jigging operators	Production workers	For pay increase							sheet metal workers,		
Cambuslang/Hamilton/	24.10.75	5.11.75	135	1,340	12,200	Toolsetters	Assemblers, machine	Protest by toolsetters against vacancies being filled by up-graded machine operators while	Yeovil	16.5.75	20.6.75	2,250	-	54,100	machinists Production	States -	For improved pay offer following rejection
Motherwell							operators	toolsetters in other departments were being down-graded							workers		inflation protection and payment-by-resu provisions
Letchworth	26.11.75	5.12.75	300	900	6,900	Quality control engineers and	Production workers	In sympathy with five engineers suspended for operating a work-to-rule over non-	All other vehicles						T CDS Y LORD	Anna Anna	
						supervisors		implementation of bonus scheme due to government pay policy	Doncaster	3.2.75	14.2.75	575	350	5,800	Assembly workers	Assembly workers	Rejection by union members of negotiated pa deal agreed by other unions and for a
t building and marine								the second many for the	Coventry	1.5.75	13.6.75	4,600	-	142,600	Production		improved pay offer For improved pay offer
nipbuilding and marine engineering	13 1 75	21.2.75	70	1,200	31,100	Crane drivers	Boilermakers,	Rejection of claim by crane drivers for pay	Doncaster	5.5.75	12.5.75	2,030	-	10,100	workers Production		Protest against reduction in bonus earnin
Birkenhead	13.1.75	21.2.75	70	1,200	51,100	Grane arrent	fitters, coppersmiths,	parity with boilermaking trades							workers		caused by fluctuating supplies of materials
Richard	13.1.75	20.5.75	250	750	77,100	Boilermakers	labourers Production	Suspension of boilermakers, following work	Metal goods not elsewhere specified					And Antohnay			
Birkenhead		5.9.75	4,320	4,145	277,800	Outfitting	workers Boilermakers,	to-rule in pursuance of an improved pay offer For a pay increase to maintain differentials with	Warrington	27.1.75	5.2.75	120	1,400	12,200	Maintenance engineers	Process workers	For pay increase
Tyneside	7.7.75	5.7.75	4,520	7,175	177,000	tradesmen and ancillary workers	electricians	boilermakers	Liverpool	28.1.75	21.2.75	180	250	7,200	Tradesmen	Production workers	For improved pay offer
Glasgow	22.10.75	3.11.75	385	2,500	21,600	Welders	Platers, caulkers, drillers,	Objection by welders to special allowance for use of welding equipment being paid to other	Handsworth, Birmingham	3.3.75	5.3.75	1,750	-	5,300	Polishers and other manual	-	Protest against conditions imposed for re- instatement of dismissed shop steward
							shipwrights	tradesmen, thereby eroding differentials	Musselburgh	7.4.75	30.5.75	650	d br-mail	22,100	workers Wire drawers	_	For a pay increase following an award t
lotor vehicles	6.1.75	3.2.75	250	12,000	16,700	Tuners	Body plant	Demand for re-grading	Smethwick	29.4.75	19.5.75	480	The bott	8,600	Total work force		engineers and electricians Refusal to accept alternative work durin
Oxford Resolven, Neath	6.1.75	15.1.75	150	550	5,600	Fitters, setters,	workers Machinists,	In protest against new manning arrangements		Libin eres	new.	(churd					period of non-co-operation in pursuance an improved pay offer
Resolven, Neath	0.1.75	15.1.75	150	550	5,000	welders, electricians	production workers	involving increased work loads	Margate	2.6.75	30.6.75	280	and the fill	5,100	Production, technical and		Refusal to work with foreman following dia agreement with worker
Birmingham	10.2.75	17.3.75	555	4,100	86,400	Toolmakers, fitters		For improved pay offer	Manchester	8.7.75	12.9.75	95	550	14,900	clerical workers Maintenance	Wire drawers	Demand for extra payment for certain dutie
Oxford	18.2.75	27.2.75	880		7,000	Warehouse selectors		Protest against methods employed in security check operation	Darlaston	18.7.75	15.8.75	1,045	at anoth	11,000	workers Production,	-	following a manning dispute Protest against withdrawal of pay offer foun
Halewood	28.2.75	3.3.75	2,500	3,000	10,300	Body plant workers	Paint, trim and assembly	In support of a worker suspended for three days for allegedly failing to maintain work							stores, transport,		to be in breach of government pay policy
Basharas	6.3.75	21.3.75	95	3,800	35,400	Electricians,	workers Assemblers	schedules Protest against effect of new pay and condi-	Character		Carl 34 pu	cent of		panishipsi in	technical and clerical staff		
Bathgate	7.3.75	9.4.75	300	5,000	6,500	pipe fitters All manual	technical grades	tions agreement on differentials Dismissal of a shop steward for refusing to	Glasgow	23.9.75	10.12.75	280	at 30 - 00	15,900	Production workers, process		Objection to proposed redundancies
Loughborough Sheffield	1.4.75	21.4.75	500	and a second	6,300	workers Pieceworkers	14 <u>- 05</u>	accept work allocation	and the second field						engineers, inspectors,		
Coventry	14.4.75	25.4.75	300	1,000	8,200	Paint and body shop workers	Assembly workers	Protest against company's plans to transe	Textiles						clerical staff		
Coventry	16.4.75	18.4.75	450	1,250	5,100	Trim track workers	Assembly workers	Disagreement over pay entitlement during a period of lay-off due to stoppage in paint	Derby	10.3.75	27.3.75	700		9,500	Maintenance	100 <u>0</u>	Breakdown of wage negotiations
0.1.1	40.475		2 000	1 200	13,200	Assembly line	Assembly	and body shops	Wrexham	27.4.75	5.5.75	920	in and and and	6,500	craftsmen Textile workers		Suspension of workers following restriction
Oxford	18.4.75	5.5.75	2,000	1,300	13,200	"back-up"	workers	arrangements similar to those for	Aintree	10.6.75	30.6.75	990	500	10,000	Celon operatives,	Celon operatives	practices in pursuance of pay claim For improved pay offer
Coventry	18.4.75	16.5.75	700	2,000	42,400	workers Clerical workers	Production workers	Over pay of clerical workers relative to manue	Spennymoor Aintree Liverpool	19.6.75	27.9.75	175	1,300	91,700	process workers Maintenance fitters	Textile workers	For pay increase
Dagenham	23.4.75	19.6.75	70	5,000	115,500	Door hangers	Production workers	Protest against proposed reduction in the number of door hangers on each shift	Aintree, Liverpool	25.9.75	12.10.75	520	40	6,600	Production workers	Polymer process workers	For workers who exceed production target that have pay increase in addition to guarantee
London NE10	30.4.75	21.5.75	570	201 - D	8,800	All hourly paid workers	-	For improved pay offer	Various areas in Great Britain	1.12.75	19.12.75	16,875	- 20	38,100	Hosiery workers	and the OOL manager	bonus Series of token stoppages in support of max
Coventry	9.5.75	4.6.75	4,000	3,700	116,400	Production	Assembly	For pay increase	Hinckley								mum increases payable under governmen pay policy
Halewood	11.6.75	13.6.75	250	1,895	6,300	workers Maintenance	workers Production workers	Protest against short-time working caused by industrial action at another plant of the		18.12.75	12.1.76	200	465	10,000	Overlookers, machinists	Knitters, examiners	Failure to reach agreement on pay claim
Hamal Hannard	16 / 75	0.0.75	000	No.	24.000	craftsmen Engineering	workers	same company For pay increase	Clothing Whitburn	1 16 10 h	class	A STATE OF STATE			and an annual second		and the second s
Hemel Hempstead	16.6.75	8.8.75	800	-	24,000	Engineering workers Maintenance		For improved pay offer	the second braves and	15.4.75	30.5.75	275	-	8,400	Cutters, machinists	and the second	Protest against dismissal of shop steward
Cardiff	16.6.75	18.6.75	9,715	465	30,500	Maintenance fitters,	packers	tor improved pay one.	Various areas in England and Wales	5.11.75	19.12.75	3,185	due to z	60,300	Cutters, machinists examiners,	-	For maximum increase payable under gover ment pay policy
Develop	47 / 75	20 / 75	430	4 500	17 400	toolmakers, setters Forklift truck	Engine plant	Protest against the use of supervisors to more	Bricks, pottery, glass,						pressers		A BARIN STRAND BARNAN I I MAN PORT
Dagenham	17.6.75	20.6.75	130	4,500	17,400	Forklift truck drivers	workers	Protest against the use of super flag-off equipment during a period of lay-off In support of demand for revaluation of piece	cement, etc New Cross, London								
Birmingham	19.6.75	29.7.75	35	400	8,500	Press operators	Assembly and production		Hazelhead Share II	30.4.75	13.5.75	50	500	5,400	Engineers, fitters	Process workers, clerical staff	For pay parity with workers at another pla of the same company
Kings Norton	20.6.75	27.6.75	75	1,000	6,400	Supervisors	workers Machinists,	For pay increase to maintain differential	Newburn	30.6.75 7.7.75	4.7.75 28.7.75	1,100 500	unbi <u></u> dini	5,500 7,500	Manual workers Tradesmen,		For improved pay offer For improved pay offer
							assembly workers,	relative to manual workers	Glasgow	30.7.75	8.9.75	40	200	5,900	labourers Machine	Process workers	For improved pay offer
							draughtsmen, chemists,			TOT UNC	Mar States	AT MENT	have bee		operators		

Prominent stoppages in 1975

Table 4 (continued)

Prominent stoppages in 1975

ndustry and locality	Date whe stoppage		Number involved	of workers	of working	Type of worker in	volved	Cause or object
	began	ended	directly	indirectly	days lost	directly	indirectly	and and and a second
Fimber, furniture, etc Kirkby	20.5.75	30.5.75	1,000	41 410 1 100 - 100 100 - 100	7,700	Production workers	Transmitter Marchaeter Marchaeter Marchaeter	Fear of redundancy if work transferred follow- ing company's decision to continue pro- duction at another place
Paper, printing and								duction at another plant
publishing London	25.3.75	10.4.75	1,750	59 1020'spl	13,800	Production	C (04) (7)	Management proposal to include in pay agree-
	2010110					workers, drivers, warehousemen		ment an understanding about the non- automatic replacement of staff
Various areas in England and Scotland	29.4.75	15.7.75	1,480	essec <u>u</u> ns 	12,300	Provincial newspaper, periodical, and general printing	1 200 20	For improved pay offer
Birmingham Kirkby	7.7.75 16.7.75	5.9.75 5.9.75	200 800	Ξ	8,700 20,800	workers Journalists Engineers, electricians,	Machine operators, envelope makers	Breakdown in pay negotiations For pay agreement to be linked with earlier settlement by another union
Warrington	25.7.75	31.10.75	40	350	21,800	boilermen Electricians, fitters, welders, turners	Production workers	For pay increase in line with nationally negotiated increase awarded to production workers prior to government pay restric- tion
Other manufacturing								Sand and Market States
industries Speke, Liverpool	7.3.75*	16.5.75	1,060		7,000	Production	Present -	Weekly token stoppage in support of demand
Wolverhampton	17.3.75	11.4.75	600	3,900	48,000	workers Maintenance engineers, electricians	Production workers	For a compensatory pay increase and the dis- continuance of week-end working in a three- day week situation
Chingford	5.4.75	3.6.75	140	1	5,600	Process workers	Prostanting the	Protest against employer's proposal to with- draw facilities for deducting union dues
Glasgow	7.4.75	9.5.75	100	430	13,000	Engineers, pipe fitters, electricians	Rubber workers	from pay For pay parity with engineers at another plant of the same company
Croydon	23.4.75	3.6.75	205	_	5,900	Labourers, technical staff	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	Protest against a shop steward being made redundant
Speke, Liverpool	19.8.75	22.8.75	140	1,330	5,300	Process workers	Process workers	For an increased "dirty money" allowance
Construction Billingham	5.5.75	31.5.75	425	5	7,200	Various building	Electricians	For the re-instatement of welders whose
London WC1	26.9.75	27.2.76	120		13,000	trades Building workers	A standards	sub-contract had been terminated Demand for severance payments additional to
Gowerton	24.10.75	22.12.75	495		17,800	Building workers	alers <u>ale</u> rana 7	normal redundancy payments Objection to proposed redundancies
Port and inland water transport								
Newcastle upon Tyne	6.2.75	21.3.75	200	-	6,300	Engineering workers	and the second second	For pay increase
London/Tilbury/ Gravesend	27.2.75	4.4.75	10,180	350	258,300	Dockworkers, tally clerks	Tugboat and lightermen, tally clerks	Demarcation dispute between union members on the issue of securing for registered dock- workers more container handling work at inhered denotes
Ellesmere Port/ Partington/Salford	18.3.75	10.6.75	790		15,000	Dockworkers, crane drivers,	president interest	inland depots For flat-rate pay increase
Liverpool	1.5.75	1.5.75	6,970		7,000	checkers Dockworkers		In support of claim that May Day should be a
Other transport and communication								public holiday
London and surrounding counties	22.1.75	29.1.75	17,700		18,000	Drivers, conductors, motormen, guards,	annen Lier Sanderen Sanderen erstaff	Demand for greater protective measures for bus crews against assaults by passengers (token stoppages on 22.1.75 (one depot only) and 29.1.75)
Various ports in Great	27.3.75	29.3.75	3,685	0.4 (based)	7,400	workshop staff Ships' officers	_	In protest against proposed closure of
Britain Birmingham	7.8.75	28.11.75	70	- 14 <u>-</u> 14	5,400	and ratings Freight handlers		Heysham-Belfast ferry service In protest against new search procedures and the carrying of security passes
Distributive trades Hebburn/Hull/Liverpool/ Sheffield/Swindon/York	7.4.75	2.5.75	675	1.00000	7,000	Drivers, draymen, mates,	Succession of the second	For a cost-of-living pay award
Eccles and Wigan	7.5.75	29.5.75*	1,155	10 2 Tomas	12,000	warehousemen Warehouse operatives	Production -	For improved pay offer
Public administration and defence						AND A SUCCESSION		ULS CARLES CONTRACTOR
Alexandria	6.1.75	28.2.75	300	-	11,800	Local authority		For pay increase
Glasgow/Dundee	13.1.75	14.4.75	610		32,900	manual workers Local authority	And and and and and a second s	Claim for pay parity with HGV drivers in the
Various areas in Scotland	19.1.75	25.4.75	900	45	61,100	drivers Local authority electricians	Local authority electricians	private sector Selective stoppages in support of claim for pay parity with electricians in the private
Liverpool	27.1.75	21.3.75	165	-	6,600	Local authority drivers	275	HGV drivers in the private sector
Glasgow	29.1.75	20.2.75	350	in the second	6,000	Local authority engineering	and the second second	Breakdown of wage negotiations
Various areas in England and Wales	3.2.75	20.5.75	1,195	30	44,400	workers Local authority electricians	Mates	Selective stoppages in support of claim for pay parity with electricians in the private sector
London SE15	30.4.75	20.5.75	345	and <u>and</u>	5,100	Refuse collectors	Annen Constant	of the electrical contracting industry Demand for lump sum payment to clear back- log of refuse
Miscellaneous services Newmarket	20 4 75	27 7 75	250		10.000	Could be a		tran a subscription of the second
Various areas in United Kingdom	30.4.75 16.5.75	27.7.75 29.5.75	250 2,355	=	10,000 12,700	Stable lads TV production staff	E .	For improved pay offer Demand for compensatory lump sum for pay lost during earlier period of wage restraint

* Continuation of stoppage recorded for the period 24.5.75-28.2.75 in annual data for stoppages beginning in 1974 (see June 1975 Gazette, page 545, third item).

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Analysis by region and broad industry group (Standard Industrial Classification 1968) THOUSANDS

and the second s	Region											
Industry	South East	East Anglia	South West	West Midlands	East Midlands	Yorks and Humber- side	North West	North	Wales	Scotland	North- ern Ireland	United Kingdom
	in all sta			And all		AND AND A	A States	A MARINE	Anna an An			A STATE
Number of workers* involved in 1975	in all sto	ppages m	progress	100		10 500	100	4 4 9 9				
vising and quarrying	500 300	dhee <u>n</u> O	100 600	400 13,200	3,200 5,300	13,500 12,000	100 2,000	1,100 4,400	6,600 17,500	2,600 9,200		28,200 64,600
Metal manufacture	13,600	600	6,400	20,400	5,600	11,100	26,000	30,800	8,100	31,900	11,600	166,200
Engineering Shipbuilding and marine engineering	700	1,000	1,100	+	-	1,600	2,500	20,100	100	7,100		34,100
Shipbuilding and marine the	39,200	4,700	200	63,600	700	2,200	38,000		10,800	4,400	+	164,000
Motor vehicles Aerospace equipment	2,600		5,000	2,400	t	1,500	400	400	+	100	500	13,000
Aerospace equipments		DOIN	_	5,900	400	3,400	1 000				-	9,800
	2,000	t	300	8,700	1,000	5,900	4,800	100	800	2,600	2 500	26,200
	100	100	600	1,800	19,400	4,400	6,800	6,200	6,800	3,400	3,500	53,100
All other manufacturing industries	12,700	2,600	1,800	8,600 800	3,100 400	5,700 1,200	23,000 4,500	19,600 4,200	2,900 1,900	10,800 3,700	6,000 900	96,800
	8,700	400 400	3,200	2,000	100	11,200	15,600	5,100	3,000	2,300	500	26,300 81,700
	38,300	400	3,200	2,000	100	11,200	15,000	5,100	5,000	2,300	500	81,700
All other non-manufacturing industries and services	6,200	500	2,400	1,800	1,400	5,900	8,800	5,400	3,500	4,100	5,000	45,000
Total, all industries and services	124,900	10,100	21,700	129,500	40,600	79,700	132,600	97,500	62,000	82,300	28,000	808,900
Number of working days* lost in 197	5 in all sto	ppages in	progress									
	1,000		1.000	3,000	5,000	27.000	+	1.000	11.000	9.000		56,000
Mining and quarrying	3,000	1.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	20,000	85,000	25,000	85,000	26.000	20,000	45,000	46,000	a la star	355,000
Metal manufacture	227,000	10.000	76,000	224,000	66,000	156,000	176,000	289,000	51,000	296,000	167,000	1,737,000
Engineering Shipbuilding and marine engineering	3.000	2,000	5,000	+		3,000	111,000	342,000	+	43,000	-	509,000
Motor vehicles	223,000	7,000	+	429,000	11,000	18,000	74,000	-	29,000	37,000	+	829,000
Aerospace equipment	12,000	_	66,000	20,000	1,000	8,000	2,000	4,000	1,000	1,000	3,000	117,000
All other vehicles				150,000	1,000	24,000	1,000		_			176,000
Metal goods not elsewhere specified	16,000	+	2,000	55,000	4,000	29,000	49,000	tor of	4,000	49,000		209,000
Textiles, clothing and footwear	+	1,000	3,000	4,000	66,000	30,000	59,000	101,000	47,000	22,000	16,000	350,000
All other manufacturing industries	93,000	8,000	9,000	94,000	24,000	56,000	139,000	174,000	16,000	92,000	15,000	720,000
Construction	42,000	1	0.000	7,000	3,000	11,000	44,000	43,000	27,000	63,000	6,000	247,000
Transport and communication	311,000	1,000	9,000	12,000	1 :	14,000	41,000	14,000	9,000	8,000	3,000	422,000
All other non-manufacturing industries and services	32,000	11,000	2,000	11,000	3,000	29,000	43,000	15,000	15,000	88,000	35,000	286,000
Total, all industries and services	964,000	40,000	195,000	1,095,000	208,000	489,000	765,000	1,004,000	255,000	753,000	245,000	6,012,000

gures have been rounded to the nearest 100 workers and 1,000 working days; the sums of the constituent items may not, therefore, agree with the totals shown. than 50 workers or 500 working days.

ed throughout the duration of the stoppage. The ate number of working days lost will, therefore, ntly be less than the total obtained by multiplying imber of workers involved by the number of days toppage lasted.

r half of all stoppages lasted not more than five days; an one-fifth lasted more than 12 days. Half involved than 100 workers; under eight per cent involved 1,000 re workers. Stoppages in which under 500 working vere lost accounted for 54 per cent of the total; only 16 lges (0.7 per cent) involved the loss of 50,000 or more ng days, but in aggregate these accounted for over a of all days lost.

le 8 above provides an analysis by standard of the number of workers involved, and of the ate number of working days lost, by broad industry It should be noted, however, that the industrial are in each regionis an important factor affecting gional distribution of stoppages due to industrial

w 1955-1975

ares relating to stoppages of work due to industrial es since 1955 are given in table 9.

umber of stoppages which began in 1975 (2,282) was west annual total since 1971. The number of workers ed in stoppages in 1975, and the number of working ost, were the lowest since 1967 and 1968, respectively. igh figures for the intervening years have been mainly result of relatively few large-scale stoppages. D . .

Table 9

Stoppages in years 1955-1975

'ear	Number of stoppages	Number in stoppa	of workers* ges	' involved	Aggregate number of working days lost in stoppages				
	beginning in year	Beginning	in year	In progress	Beginnin	in			
	in year	Directly	Indirectly	in year	(a)	(b)	progress in year		
		000's	000's	000's	000's	000's	000's		
955	2,419	599	60	671	3,741	3,788	3,781		
956	2,648	464	43	508	2,036	2,051	2,083		
957	2,859	1,275	81	1,359	8,398	8,399	8,412		
958	2,629	456	67	524	3,461	3,474	3,462		
959	2,093	522	123	646	5,257	5,280	5,270		
960	2,832	698†	116	819†	3,001	3,049	3,024		
961	2,686	673	98	779	2,998	3,038	3,046		
962	2,449	4,297	123	4,423	5,757	5,778	5,798		
963	2,068	455	135	593	1,731	1,997	1,755		
964	2,524	700†	172 .	883†	2,011	2,030	2,277		
965	2,354	673	195	876	2,906	2,932	2,925		
966	1,937	414†	116	544†	2,372	2,395	2,398		
967	2,116	551†	180	734†	2,765	2,783	2,787		
968	2,378	2,073†	182	2,258†	4,672	4,719	4,690		
969	3,116	1,426	228†	1,665†	6,799	6,925	6,846		
970	3,906	1,460	333	1,801	10,854	10,908	10,980		
971	2,228	863†	308†	1,178†	13,497	13,589	13,551		
972	2,497	1,448†	274†	1,734†	23,816	23,923	23,909		
973	2,873	1,103	410	1,528	7,089	7,145	7,197		
974	2,922	1,161	461	1,626	14,694	14,845	14,750		
975	2,282	570	219	809	5,861	5,914	6,012		

(a) The figures in this column include days lost only in the year in which the stoppages

(a) The figures in this column include days lost only in the year in which the stoppages began.
(b) The figures in this column include days lost both in the year in which the stoppages began and also in the following year.
* Workers involved in more than one stoppage in any year are counted more than once in the year's total. Workers involved in a stoppage beginning in the year and continuing into another are counted in both years in the column showing the number of workers involved in stoppages in progress.
† Figures exclude workers becoming involved after the end of the year in which the stoppage began.

Industrial action other than stoppages

During 1975 there were a number of industrial disputes where the action taken did not involve a stoppage of work. For example, hospital consultants employed in the National Health Service imposed a work-to-contract from January in a dispute over proposed new contracts. The action continued until April when agreement was reached.

Work permits issued in 1975

CTATISTICS of work permits published quarterly in the Gazette relate to numbers of permits issued and applications refused. Statistics of work permits issued, analysed by country of origin and industrial classification, are published annually.

Permits are issued for foreign nationals (other than EEC nationals) and Commonwealth citizens, living abroad, to come to work in this country provided that they satisfy the requirements of the work permit scheme. There is also provision for permission to be given for people already here (such as visitors) to take work, subject to the same condition. Changes to the work permit scheme which came into effect this year were reported on page 386 of the April issue of the Gazette.

Nationals of member states of the EEC may come here to work without permits, but if they stay for more than six months they need residence permits which are issued by the Home Office.

The present work permit scheme has been in operation since January 1, 1973.

In the following tables, information is given separately for Commonwealth and foreign workers, distinguishing between permits for people abroad and permissions for people already here, except in the analysis by industrial classification where the figures relate to these categories taken together. Coverage of the tables:

Tables 1 and 2: Issues analysed by the main countries of origin, distinguishing long-term and short-term issues.

Tables 3 and 4: Summary of issues and applications refused.

Tables 5 and 6: Work permits issued, analysed by Standard Industrial Classification (SIC) and main countries of origin. SIC orders under which the majority of work permits were issued (such as nos. XXV and XXVI) have been further sub-divided. (In the comparable analyses for 1973 and 1974 this information was expressed in occupational terms.)

Table 7: Residence permits issued to EEC nationals by Standard Industrial Classification and country of origin.

Table 8: Total permits and permissions issued annually for the years 1973-75.

Table 8 Annual comparisons of work permits issued 1973-1975

	1973	1974	1975
Foreign workers (Non- Permits Permissions	EEC) 22,229 4,231	20,814 3,695	19,405 2,438
Total	26,460	24,509	21,843
Commonwealth worker		in come bacquere	
Permits	2,876	3,612	4,221
Permissions	3,503	4,924	4,014
Total	6,379	8,536	8,235
Grand total	32,839	33,045	30,078

Note: Excludes foreign student employees and Commonwealth trainees,

Table 1 Annual analysis of work permits issued by country of origin January-December 1975

COMMONWEALTH WORKERS

Country of origin	Permit	ts		Permi	ssions		Totals			Grand	Common- wealth	
	Long- term	Short- term	Total	Long- term	Short- term	Total	Long- term	Short- term	Men	Women	total	trainees
Australia	272	75	347	169	34	203	441	109	393	157	550	32
Bangladesh	177	5	182	20	13	33	. 197	18	209	6	215	45
Canada	215	115	330	82	16	98	297	131	328	100	428	23
Caribbean territories	143	85	228	490	94	584	633	179	175	637	812	45
Cyprus	101	52	153	58	30	88	159	82	172	69	241	60
East Africa	48	44	92	111	44	155	159	88	139	108	247	131
Hong Kong	776	42	818	141	66	207	917	108	862	163	1,025	51
India	329	109	438	118	41	159	447	150	469	128	597	237
Malaysia	185	70	255	765	330	1.095	950	400	397	953	1,350	317
Malta	251	150	401	39	1	40	290	151	284	157	441	14
Mauritius	279	7	286	493	70	563	772	77	492	357	849	53
New Zealand	61	28	89	41	5	46	102	33	98	37	135	22 74
Singapore	47	12	59	29	11	40	76	23	40	59	99	74
Sri Lanka	184	42	226	146	51	197	330	93	277	146	423	67
West Africa	69	136	205	243	129	372	312	265	362	215	577	125
Dependent territories (excluding				mus alle					These			
Hong Kong)	72	4	76	103	11	114	175	15	81	109	190	3
Others	19	17	36	16	4	20	35	21	27	29	56	21
Total	3,228	993	4,221	3,064	950	4,014	6,292	1,943	4,805	3,430	8,235	1,320

1. "Long term" permits or permissions are those given for the maximum period of 12 months. "Short-term" refers to those given for Notes: periods of less than 12 months.

Commonwealth trainees come for a fixed period of "on the job" training approved by the Department of Employment.

 "Student employees" are young foreign nationals who come for employment in industry and commerce in order to improve their English and widen their conversional employment in industry and commerce in order to improve their English and widen their occupational experience.

4. In table 5 figures for United Kingdom passport holders are included in totals.

Annual analysis of work permits issued by country of origin January-December 1975 Table 2 WORKERS (NON-EEC)

FOREIGN WORKERS (Country of origin	Permit	s		Permis	ssions		Total		Total		Grand total	Student employees
Country of a	Long- term	Short- term	Total	Long- term	Short- term	Total	Long- term	Short- term	Men	Women	totai	employees
	148	608	756	35	12	47	183	620	264	539	803	118
Finland	699	100	799	107	14	121	806	114	748	172	920	45
Japan Philippines	1,738	72	1,810	167	9	176	1,905	81	428	1,558	1,986	23
	699	94	793	94	14	108	793	108	592	309	901	15
Portugal	185	166	351	119	27	146	304	193	301	196	497	47
South Africa	1.092	1,454	2,546	147	35	182	1,239	1,489	1,737	991	2,728	92
Spain	205	280	485	41	8	49	246	288	230	304	534	148
Sweden	362	510	872	58	38	96	420	548	394	574	968	284
Switzerland	1,779	2,946	4,725	426	90	516	2,205	3,036	4,388	853	5,241	121
USA	125	501	626	24	4	28	149	505	261	393	654	52
Yugoslavia Others	3,403	2,239	5,642	719	250	969	4,122	2,489	4,519	2,092	6,611	871
Total	10,435	8,970	19,405	1,937	501	2,438	12,372	9,471	13,862	7,981	21,843	1,816

See footnotes to table 1.

Annual summary of work permits issued and applications refused January-December 1975 Table 3 COMMONWEALTH WORKERS

and	Issues			Refusals		
	Men	Women	Total	Men	Women	Total
Permits Long-term Short-term	2,379 723	849 270	3,228 993	1,792 21	380 7	2,172 28
Total	3,102	1,119	4,221	1,813	387	2,200
Permissions Long-term Short-term	1,247 456	1,817 494	3,064 950	317 33	200 27	517 60
Total	1,703	2,311	4,014	350	227	577
Total Long-term Short-term	3,626 1,179	2,666 764	6,292 1,943	2,109 54	580 34	2,689 88
Grand total	4,805	3,430	8,235	2,163	614	2,777
Commonwealth trainees	1,134	186	1,320	160	20	180

See footnotes to table 1.

Table 4 Annual summary of work permits issued and applications refused January-December 1975 FOREIGN WORKERS (NON-EEC)

	Issues			Refusals		ine to read
torite statistic management of the statistic statistics of the sta	Men	Women	Total	Men	Women	Total
Permits Long-term Short-term	6,757 5,942	3,678 3,028	10,435 8,970	1,214 64	1,058 52	2,272 116
Total	12,699	6,706	19,405	1,278	1,110	2,388
Permissions Long-term Short-term	886 277	1,051 224	1,937 501	457 61	523 61	980 122
Total	1,163	1,275	2,438	518	584	1,102
Total Long-term Short-term	7,643 6,219	4,729 3,252	12,372 9, 4 71	1,671 125	1,581 113	3,252 238
Grand total	13,862	7,981	21,843	1,796	1,694	3,490
Student employees	1,481	335	1,816	_	-	-

See footnotes to table 1.

Annual analysis of work p	ermits issued by industrial group	and country of origin
	January-December 1975	COMMONWEALTH WORKERS

SIC order	1-11	ш	IV-V	VI-XII	XIII-XV	XVI-XIX	XX-XXI	ххи	xxIII	XXIV
Country of origin	Agriculture mining and oil	Food	Coal and chemical products	Metal engineering and vehicles	Textiles, leather and clothing	Bricks, timber and other manufactur- es	Construction and public utilities	Transport and com- munication	Distribution	
Australia	14	10	- 18	34	1	21	13	12	16	60
Bangladesh	- 9110		- 0°90	4	2	2	2	8	2	60
Canada	68	1	19	27	2	4	3	6	10	41
Caribbean territories	5	2	-	3	1	2	3	13	2	10
Cyprus		3	3	7	1	4	9	19	10 22 97 19	11
East Africa	1	4	2	11		3	3	13 32 20	22	11
Hong Kong	1	4	6	20 71		2	11	32	97	
India	6	6	7	71	3	6	6	20	19	22
Malaysia	1	27	2	30	2	10	2	32	34	24
Malta	1	64	- CU	18	11	6	3	7	11	19 22 24 11
Mauritius		3	2 Ma - 2 (1998.)	6		2	2	6	2	2
New Zealand	3	1	5	4	1	- 1000000000	1	2	6	12
Singapore	4	1	1	4	-		1	5	6	1
Sri Lanka		4	2	21	2	4	7	19 72	10	15 11
West Africa	7	3	5	10	1	4	2	72	4	11
Dependent Territories (excluding Hong									E alder prop	
Kong)		1	4	11	3	4	-	3	4	-
Others	1	1	-	-	-	- Philippin			5	3
Total	112	135	74	281	30	74	68	269	260	259

See footnotes to table 1.

Annual analysis of work permits issued by industrial group and country of origin January-December 1975 FOREIGN WOR Table 6

FOREIGN WORKERS (NON-EEC)

SIC order	1-11	III	IV-V	VI-XII	XIII-XV	XVI-XIX	XX-XXI	XXII	XXIII	XXIV
Country of origin ▼	Agriculture mining and oil	Food	Coal and chemical products	Metal engineering and vehicles	Textiles, leather and clothing	Bricks, timber and other manufactur- es	Construction and public utilities	Transport and com- munication	Distribution	Insurance, banking and finance
Finland	3	-		7	1	3		4	10	9
Japan Philippines Portugal	5 1 3	-	5 1	70 2 8		6	1 2 5	56	140 1 5	240 9 10
South Africa Spain Sweden	4 98 3	3	$\frac{24}{3}$	29 15 32 40	3 4 1	5 3 7	17 7	15 19 22 21	13 5 23 25	63 16 23 39
Switzerland USA Yugoslavia	410 1	16 16 1	24 112 3	40 519 4	3 19	4 53 2	5 140	21 45 1	25 77 9	39 382 3
Others	118	19	86	137	13	30	38	139	235	163
Total	652	56	259	863	51	118	220	326	543	957

See footnotes to table 1.

Table 7

Table 5

EEC nationals in Great Britain: residence permits issued by industrial group and country of origin in 1975

SIC order	1-11	ш	IV-V	VI-XII	XIII-XV	XVI-XIX	XX-XXI	ххи	XXIII	XXIV
Country of origin V	Agriculture mining and oil	Food	Coal and chemical products	Metal engineering and vehicles	Textiles, leather and clothing	Bricks, timber and other manufactur-	Construction and public utilities	Transport and com- munication	Distribution	Insurance, banking and finance
					-	es				
Belgium		2	1	9	2	3	1	7	8	11
Denmark	11	6	5	16	3	11	4	14	37	17 88
France	56	21	30	107 101	15	30 34	35 20	72 57	154 114	96
West Germany Italy	33 43	14 63	33 20	201	16 95	101	43	46	113	96 57
Luxembourg					1	_			1	3
Netherlands	55	7	20	54	9	16	12	25	41	25
Total	201	113	109	488	141	195	115	221	468	297

Note: There are some minor discrepancies between these figures and those published by the Home Office.

Table 7 (continued)

XV		e desta date		XXVI					XXVII	Grand	SIC order	
		ic services	5 A 6	Miscellane	ous services	FRS 100	E. Star	We all the Part	Public	total	Country of origin	
vices		Other profes- sional and scientific services		Entertain- ment	Hotel and catering	Private domestic service	Other miscellan- eous services	Total	- adminis- tration and defence			
5	3 50 37 39 135 27	6 35 68 68 41 1 31	11 93 195 146 202 1 63	1 2 17 9 13 2	6 50 364 141 672 <u>-</u> 32	2 3 15 5 4 1	3 16 57 51 82 25	12 71 453 206 771 60	- 1 4 11 13 9 	71 292 1,267 883 1,764 6 397	Belgium Denmark France West Germany Italy Luxembourg Netherlands	
	291	250	711	44	1,265	30	234	1,573	48	4,680	Total	

 Table 5 (continued)
 Annual analysis of work permits issued by industrial group and country of origin January-December 1975
 COMMON

XXV			1991	XXVI	1984 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1	Tight,		and the second	XXVII	Grand	SIC order
Professiona	and scienti	fic services		Miscellane	ous services	nited and		n teal	Public adminis-	totai	Country of origin
	Medical and dental services	Other	Total	Entertain- ment	Hotel and catering	Private domestic service	Other miscellan- eous services	Total	tration and defence		in en
	63	73	251	66	11	- 7117	8	85	15	550	Australia
15 21	3	4	28	1	155	2	-	158	3	215	Bangladesh
55	47	19	121	92	7		10	109	17	428	Canada
8	640	12	660 53	74	11	13	10	108	3	812	Caribbean territories
15	24	14 18 22 49	126	9	90	4	17	120	1	241	Cyprus
10	98	18	150	32	14 612		3	49	2	247	East Africa
11	117	10	289	32 29 57	56	28 15		678	5	1,025	Hong Kong
43	97	49	1,068	22	76	10	11	139	3	597	India
19	1,007	72	14	3	274	7	0	114 293	4	1,350	Malaysia
3	645	6	657	_	112	46	11	169	2	441	Malta
6	21	16	69	25	2	-10	12	29	-	849	Mauritius
32	33	10	47	5	21	2	1	28	4	135	New Zealand
4	197	15	246	3	13	14	56	86	7	99	Singapore
34	299	5	312	111	16	6	10	143	3	423 577	Sri Lanka
8				a Baining and			vllagoes		5	311	West Africa Dependent Territories
3	92	2	97	a manual and	30	29	1	60	3	190	(excluding Hong Kong)
2	15	6	23	19	2	-	2	23	na rearda	56	Others
89	3,406	316	4,211	548	1,502	176	165	2,391	71	8,235	Total

 Table 6 (continued)
 Annual analysis of work permits issued by industrial group and country of origin January-December 1975
 FOREIGN V

KXV .				XXVI					XXVII	Grand	SIC order		
rofessional	and scientif	ic services	16 22	Miscellane	ous services	TTO BARRE	20000000	1999.9 10	Public	total	Country of origin		
	Medical and dental services	Other profes- sional and scientific services	Total	Entertain- ment	Hotel and catering	Private domestic service	Other miscellan- eous services	Total	 adminis- tration and defence 				
33 58 50 57 37	99 21 409 70 103	4 9 2 2 32	136 88 461 129 172	270 88 9 7 127	330 199 915 661 7	9 4 562 45 13	19 15 24 12 9	628 306 1,510 725 156	- <u>1</u> <u>1</u> <u>-</u> 5	803 920 1,986 901 497	Finland Japan Philippines Portugal South Africa		
175 37 49 352	191 109 102 120	9 6 11 141	375 152 162 613	268 155 85 2,647	1,879 78 492 112	13 20 7	8 18 34 39	2,175 251 618	1 10 5	2,728 534 968	Spain Sweden Switzerland		
40 403	47 548	132	89 1,083	1,762	525 2,462	214 214	39 3 93	2,802 541 4,531	53 19	5,241 654 6,611	USA Yugoslavia Others		
191	1,819	350	3,460	5,426	7,660	883	274	14,243	95	21,843	Total		

COMMONWEALTH WORKERS

FOREIGN WORKERS (NON-EEC)

EEC nationals in Great Britain: residence permits issued by industrial group and country of origin in 1975

Quarterly estimates of employees in employment - December 1975

THE SEASONALLY adjusted figure for all industries and services (given in table 101 on page 526) shows a fall of 76,000 (0.3 per cent) compared with September, and compared with December 1974 is 309,000 lower. Male employment fell by 91,000 during the quarter bringing the reduction on a year ago to 246,000. Female employment increased a little during the quarter, that is (on a seasonally adjusted basis) by 15,000 but compared with a year previously was down by 63,000 (with a fall of some 110,000 in those working full-time and a rise of some 50,000 in those working part-time). Employment in the index of production industries (see table 103 for the seasonally adjusted index) registered a further fall of 0.8 per cent, although this was smaller than the fall in each of the four previous quarters.

The following table, which have not been seasonally adjusted, show a fall of 115,000 for males and a rise of 11,000 for females in December compared with September 1975. During the quarter, employment in the index of production industries fell by 66,000 (47,000 males and 18,000 females) whilst the fall in the service industries was only 9,000 (comprised of a fall of 53,000 males and a rise of 44,000 females, the latter being partly due to a seasonal increased in the distributive trades). Agriculture registered a fall of 29,000, much of this being seasonal.

The estimates in this article are provisional; they are subject to revision in the light of annual censuses of employment.

Quarterly series of employees in employment: Great Britain Table 1 THOUSANDS

Industry (Standard Industrial	Decembe	er 1974*			Septemb	er 1975*	219	Ser.	Decemb	er 1975*	aught be a	
Classification 1968)	Males	Females		Total, males	Males	Females	•	Total, males	Males	Females		Total, males
		Total (incl. part- time)	Part- time†	and females	e A EM LP	Total (incl. part- time)	Part- time†	and females		Total (incl. part- time)	Part- time†	and female
Total, all industries and services‡	13,323	9,031	3,443	22,353	13,188	8,964	3,434	22,153	13,073	8,975	3,495	22,048
Agriculture, forestry and fishing	285.0	95-5	36.7	380-6	291·3	100-3	41·0	391.7	276-1	86-1	37.1	362-3
Index of Production industries§	7,117.3	2,519.8	608-8	9,637.1	6,929·2	2,334.8	532.9	9,264-1	6,881.9	2,316.4	528·9	9,198-1
of which, manufacturing industries	5,365.7	2,344.7	560-0	7,710-4	5,168·2	2,159.6	484.5	7,327.8	5,133-4	2,141.6	480·3	7,274-9
Service industries‡§	5,920-2	6,415-3	2,797-3	12,335-4	5,967.7	6,528·7	2,859.7	12,496.8	5,915.0	6,572.4	2,929.0	12,487
Agriculture, forestry and fishing Agriculture and horticulture	285·0 263·8	95·5 93·9	36·7 36·2	380·6 357·7	291·3 270·1	100-3 98:7	41.0 40-5	391.7 368.8	276·1 254·9	86·1 84·5	37 ·1 36·6	362-3 339-4
Mining and quarrying Coal mining	333·8 290·7	14-0 9-9	3·0 2·3	347·8 300·6	335·4 292·3	14·0 9·9	3.0 2.3	349·4 302·2	332-4 289-3	14·0 9·9	3·0 2·3	346-4 299-2
Food, drink and tobacco	435-2	307-6	115-4	742-8	431.6	288-1	100-3	719.6	429.9	288-8 4-8	101·6 1·4	718-1
Grain milling	17·4 69·5	5·0 42·6	1·1 21·4	22·4 112·1	16·9 69·1	4·8 39·3	1·4 20·2	21·7 108·4	17·2 68·2	39.8	19.9	108-0
Bread and flour confectionery Biscuits	15.9	28.3	15.8	44.2	16.9	26.5	13.6	43.4	16.9	26.0	13.8	108
Bacon curing, meat and fish products	57.9	53.2	20.8	111.2	57.6	49.8	17.4	107.4	56.8	51.4	18·1 3·9	58
Milk and milk products	43-3	16.8	4.2	60.2	44.4	16.7	4.1	61.1	43.1	15·8 2·8	0.5	13
Sugar	10.2	2.9	0.4	13.1	9.0	2.5	0.4	11.5	10.7	38.0	18.7	70
Cocoa, chocolate and sugar confectionery	33.4	43.5	23.8	76.9	32.2	37.3	17.4	69·5 62·8	32·0 28·7	34.8	10.7	6.
Fruit and vegetable products	28.9	35.6	11.3	64·4 26·1	28·7 20·8	34·0 4·6	9·5 1·0	25.4	21.4	4.7	1.1	2
Animal and poultry foods	21·4 6·2	4·7 1·4	1·2 0·5	7.6	6.3	1.6	0.4	7.9	6.6	1.7	0.4	8 34
Vegetable and animal oils and fats	19.9	15.9	5.4	35.8	19.4	15.3	4.8	34.7	19.2	14.9	3.9	7
Food industries not elsewhere specified Brewing and malting	58.4	13.6	1.7	72.0	57.9	13.2	2.0	71.0	57.4	13.3	1·9 2·8	2
Soft drinks	18.0	10.8	3.1	28.8	18.5	10.7	3.6	29.1	17.9	9.6	2·8 1·1	3
Other drink industries	20.2	14.0	1.2	34.1	19.8	13.5	1.0	33.3	19.7	13.1	3.3	3
Tobacco	14.5	19.3	3.5	33.8	14.1	18-3	3.4	32.5	14.2	18.1		
at any second				10.2	27.4		0.7	40.2	35-1	4.6	0.6	3
Coal and petroleum products	35.7	4.5	0.8	40.3	35.6	4·6 0·6	0.2	12.3	11.4	0.5	0.1	1
Coke ovens and manufactured fuel	11.5	0.5	0·1 0·1	.12·0 20·6	11·7 18·1	2.3	0.2	20.4	18.0	2.3	0.2	-
Mineral oil refining Lubricating oils and greases	18·3 5·9	2·3 1·7	0.1	7.6	5.8	1.7	0.3	7.5	5.7	1.7	0.3	
Eublicating ons and greases										120.6	24.1	42
Chemicals and allied industries	310.0	129.7	29.8	439.6	303-6	122-5	25.4	426-1	301-4	120·6 22·4	4.3	13
General chemicals	113.5	22.8	4.5	136-3	112.5	22.4	4.4	134.9	112·1 40·5	33.1	6.4	7
Pharmaceutical chemicals and preparations	42.3	36.5	8.2	78.8	41.3	34.1	6.9	75·4 23·6	40.5	14.4	2.3	2
Toilet preparations	9.5	17.1	4.7	26.5	9.1	14.5	2·1 1·9	23.6	19.2	7.7	1.9	1
Paint	19.6	7.9	2.1	27.5	19·6 9·6	7·7 6·3	2.1	16.0	9.6	5.7	1.6	
Soap and detergents	10.0	6.2	1.7	16.2	3.0	0.5	21	100			17	4
Synthetic resins and plastics materials and	42.4	7.8	2.0	50.2	40.1	7.2	1.6	47.3	39.6	7.0	1.7	2
synthetic rubber	42·4 20·3	3.8	0.4	24.1	19.4	3.6	0.5	23.0	18.7	3.5	0.5	1
Dyestuffs and pigments Fertilisers	10-0	1.8	0.3	11.8	9.9	1.7	0.2	11.7	10.0	1.8	0.3	6
Other chemical industries	42.3	25.8	5.9	68-1	42.0	24.9	5.7	66.9	42.8	25.0	5.0	

Table 1 Quarterly series of employees in employment: Great Britain (continued) THOUSANDS

Industry (Standard Industrial	Decemb	er 1974*		minual	Septem	ber 1975*	ALCEL Send		December 1975*			
Industry (Station 1968) Classification 1968)	Males	Females	i operant	Total, males	Males	Females		Total, males	Males	Females	A CONTRACTOR OF	Total,
	solariyi velos Trans Solariye Solariye	Total (incl. part- time)	Part- time†	and females	datasterore bros- datasterore	Total (incl. part- time)	Part- time†	and females	There is not	Total (incl. part- time)	Part- time†	males and females
Metal manufacture Iron and steel (general) Steel tubes Iron castings, etc Aluminium and aluminium alloys Copper, brass and other copper alloys Other base metals	455 · 7 229 · 0 44 · 7 79 · 0 45 · 3 38 · 7 19 · 0	59·1 21·7 7·2 8·1 8·3 9·3 4·5	11.4 3.3 1.7 1.6 2.0 1.9 0.9	514·7 250·6 51·9 87·1 53·6 48·1 23·5	438·2 223·6 44·9 75·0 41·3 35·0 18·3	54·7 21·0 6·8 7·5 6·8 8·5 4·1	10·3 3·2 1·7 1·5 1·6 1·7 0·7	492.9 244.7 51.7 82.5 48.0 43.5 22.4	431·3 219·7 44·5 73·3 40·8 34·7 18·2	53.8 20.7 6.7 7.4 6.5 8.4 4.1	9·4 3·1 1·5 1·4 1·3 1·4 0·7	485 · 1 240 · 4 51 · 2 80 · 8 47 · 4 43 · 1 22 · 3
Mechanical engineering Agricultural machinery (except 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	818.9 25:6 58:7 70.6 22:2 29:3 35:7 56:3 21:0 191:7 144:4 16:8	157 ·5 3·9 10·0 16·0 3·9 5·3 4·6 8·1 8·7 39·2 17·7 4·4	32.1 1.0 2.0 2.9 0.5 1.2 0.7 1.7 1.6 7.9 3.7 0.5	976.4 29.5 68.7 86.6 26.1 34.6 40.3 64.4 29.7 230.8 162.1 21.2	798.3 25.6 55.9 67.5 22.9 27.3 35.5 56.3 18.8 184.2 184.2 144.9 17.4	146.7 3.9 9.1 14.3 3.9 4.6 4.6 7.8 7.8 35.8 17.5 4.6	28.4 0.8 2.0 2.3 0.6 0.9 0.7 1.6 0.8 7.2 3.4 0.7	944.9 29.5 65.0 81.7 26.7 31.9 40.0 64.1 26.5 220.0 162.4 22.0	791.5 25:3 54:3 66:6 22:7 26:7 35:2 55:2 18:9 183:9 183:9 143:8 17:8	145.6 3.9 9.1 14.2 3.8 4.5 4.5 7.8 7.9 35.4 17.4 4.8	27.8 0.8 1.8 2.0 0.6 0.8 0.7 1.6 0.9 7.4 3.4 0.7	937.1 29.2 63.4 80.8 26.5 31.3 39.8 63.0 26.8 219.3 161.3 22.6
Other mechanical engineering not elswhere specified	146-6	35.8	8.4	182-4	142.0	32.9	7.4	174.9	140.9	32.4	7.2	173·3
Instrument engineering Photographic and document copying equipment Watches and clocks Surgical instruments and appliances Scientific and industrial instruments and systems	99.6 9.2 6.4 16.5 67.5	59·3 3·6 9·0 12·7 34·0	12.5 0.6 1.3 3.3 7.3	158·9 12·8 15·4 29·3 101·5	97·4 10·0 6·0 16·0 65·4	53·6 3·3 7·8 12·1 30·4	11·3 0·4 1·0 3·7 6·2	151-0 13-2 13-8 28-1 95-8	96·4 9·4 5·9 16·0 65·1	52.5 3.3 7.3 12.0 29.9	11·3 0·4 1·6 3·2 6·1	148.9 12.7 13.2 28.0 95.0
Electrical engineering Electrical machinery Insulated wires and cables Telegraph and telephone apparatus and equipment	494·6 108·0 33·6 49·8	329·1 38·4 12·6 36·8	76-7 6-2 2-5 6-4	823·7 146·4 46·1 86·6	473·8 107·5 31·5 48·0	285·9 33·6 11·3 32·9	59·2 5·4 1·7 5·0	759·7 141·1 42·8 80·9	469·9 106·5 30·9 46·9	281-8 33-0 11-1 29-9	57·3 5·4 1·6 4·0	751.7 139.5 42.0 76.9
Radio and electronic components Broadcast receiving and sound reproducing equipment Electronic computers Radio, radar and electronic capital goods Electric appliances primarily for domestic	67·0 27·0 32·8 63·1	81·3 31·9 12·0 24·8	26-0 8-2 1-2 5-1	58-9 44-9 87-9	61·2 24·8 30·6 63·8	68·5 25·4 11·2 23·7	18·0 6·3 1·5 4·8	50-3 50-3 41-8 87-5	60·2 24·9 30·7 64·2	67·1 26·9 11·8 23·3	17·4 6·4 1·8 4·5	127·3 51·8 42·5 87·5
use Other electrical goods	42·5 70·8	27·1 64·2	5·6 15·5	69·6 135·1	41·5 64·9	24·6 54·7	4·7 11·8	66·0 119·5	41·3 64·3	24·3 54·3	4·4 11·8	65·6 118·7
Shipbuilding and marine engineering	165-9	12.1	2.5	178·0	164·7	12-1	2.5	176·8	165·5	12·0	2.6	177-5
Vehicles Wheeled tractor manufacturing Motor vehicle manufacturing Motor cycle, tricycle and pedal cycle manufacturing	692.7 29.2 433.2 11.1	100-2 2-6 62-5 3-9	13·0 0·2 7·3 1·4	792.9 31.8 495.7 15.0	651-9 30-2 392-9 9-9	91·2 2·6 54·4 3·3	11.8 0.3 6.9 0.7	743·1 32·8 447·3 13·2	647-3 30-4 388-9 9-2	90·1 2·6 53·9 3·2	11·5 0·3 6·7 0·7	737-4 33-0 442-8 12-4
Aerospace equipment manufacturing and repairing Locomotives and railway track equipment Railway carriages and wagons and trams	179·7 15·5 23·9	29·0 1·0 1·3	3·9 0·1 0·1	208·7 16·5 25·2	178·1 16·1 24·6	28·6 1·0 1·2	3·5 0·2 0·1	206·8 17·1 25·9	177·7 16·2 24·9	28·3 1·0 1·2	3·5 0·2 0·1	205·9 17·2 26·1
Metal goods not elsewhere specified Engineers' small tools and gauges Hand tools and implements Cutlery, spoons, forks and plated	405·4 53·9 13·9	170-5 13-9 7-4	43·9 3·4 1·4	575·9 67·9 21·3	384·7 51·6 13·3	151·4 12·7 6·8	37·1 3·0 1·4	536·1 64·3 20·2	380·8 50·8 13·1	150·2 12·4 6·6	37·0 2·9 1·4	531.0 63.2 19.7
tableware, etc Bolts, nuts, screws, rivets, etc Wire and wire manufactures Cans and metal boxes Jewellery and precious metals Metal industries not elsewhere specified	8·0 27·1 31·5 16·7 15·2 239·1	6·2 13·0 8·9 14·9 7·9 98·3	1·9 3·1 2·1 6·0 2·0 24·0	14·2 40·1 40·4 31·5 23·2 337·5	7·9 24·4 29·6 16·6 15·4 225·8	5·8 10·8 7·8 13·3 7·8 86·4	1.5 2.3 1.4 4.9 1.9 20.7	13.6 35.2 37.4 29.9 23.3 312.2	7.6 24.1 29.0 16.6 14.4 225.3	5.8 10.4 7.4 13.3 7.8 86.5	1.5 2.0 1.2 5.0 2.0 21.0	13·4 34·5 36·4 29·9 22·1 311·9
Textiles Production of man-made fibres Spinning and doubling on the cotton and Max systems	285·3 31·3 31·4	245·0 5·4 26·7	50·4 0·7 6·7	530·3 36·8 58·1	270·3 29·7 29·1	227·2 5·0 23·5	44·4 0·7 5·4	497·5 34·7 52·5	267·7 30·0 28·1	225·3 5·1 23·1	43.6 0.7 5.6	493.0 35.1 51.2
Weaving for the second	26·7 51·9 5·7 3·5 41·4	20·0 42·9 3·2 3·6 83·3	3·8 10·0 0·5 0·3 15·5	46·7 94·9 8·9 7·1 124·7	25·9 50·6 5·4 3·2 37·2	19·1 39·9 2·9 3·4 75·8	3.7 9.0 0.5 0.7 13.8	45·0 90·6 8·4 6·7 113·0	25·2 49·8 5·4 3·3 36·7	18.6 38.9 3.0 3.3 75.9	3.6 8.9 0.5 0.7 13.3	43·9 88·7 8·3 6·6 112·6
Garpets Narrow fabrics (not more than 30cm wide) Made-up textiles Textile finishing Other textile industries	2·4 26·4 6·1 7·5 33·7	2·6 14·6 7·7 14·8 14·6	1.1 2.3 1.8 3.5 3.2	5.0 40.9 13.7 22.3 48.3	2·4 24·3 5·7 7·5 32·7	2.6 13.7 7.3 14.3 14.2	0.9 2.5 1.5 3.2 1.5	5.1 38.0 13.0 21.8 46.8	2.5 24.1 5.8 7.6 33.0	2·7 13·4 7·2 14·7 14·2	0.9 2.3 1.4 3.2 1.5	5·2 37·5 13·0 22·2 47·2
eather, leather goods and fur Leather (tanning and dressing) and fell	17·3 23·5	5·6 18·5	1·0 4·4	23·0 42·0	16·5 23·7	5·3 18·2	1·0 4·3	21·9 41·9	16·4 23·7	5·3 17·9	0·9 4·2	21·6 41·6
Leather goods	14·6 6·7 2·3	4·0 12·2 2·2	1·1 2·6 0·7	18·6 18·9 4·5	14·6 6·8 2·3	3·9 12·1 2·2	1·2 2·3 0·7	18·5 18·9 4 ·5	14·6 6·9 2·2	3·8 11·9 2·2	1·2 2·3 0·7	18·4 18·8 4·4

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Table 1 Quarterly series of employees in employment: Great Britain (continued) THOUSANDS

Industry (Standard Industrial	Decembe	r 1974*			Septembe	er 1975*	Caller and		Decembe	r 1975*		
Classification 1968)	Males	Females	Taxana A	Total,	Males	Females	Contark.	Total, males	Males	Females		Total,
		Total (incl. part- time)	Part- time†	males and females		Total (incl. part- time)	Part- time†	and females		Total (incl. part- time)	Part- time†	males and females
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	97·5 3·8 19·7 12·5 5·5 13·1 1·7 6·1 35·1	306 ·3 14·8 65·8 32·1 32·6 85·1 3·9 25·9 46·2	57.6 2.5 13.3 4.9 5.4 17.8 1.3 5.9 6.5	403 .8 18.5 85.5 44.6 38.1 98.2 5.6 32.0 81.3	94.6 3.7 19.0 12.6 5.3 12.7 1.7 5.7 33.8	291.6 15.3 63.2 29.8 31.1 81.0 3.9 23.6 43.7	52 ·8 3·1 11·4 4·7 4·8 15·9 1·1 5·5 6·5	386-2 19-0 82-2 42-4 36-4 93-7 5-6 29-3 77-5	94.0 3.7 18.8 12.5 5.4 12.5 1.7 5.8 33.6	291.2 15.0 62.3 30.2 31.3 81.4 3.9 23.5 43.5	53·4 2·4 12·1 4·0 5·5 16·4 1·0 5·7 6·3	385-2 18-7 81-2 42-7 36-6 93-9 5-6 29-3 77-2
Footwear Bricks, pottery, glass, cement, etc Bricks, fireclay and refractory goods Pottery Glass Cement Abrasives and building materials, etc not elsewhere specified	220·3 37·6 29·2 56·0 13·5 84·1	67·3 4·4 31·1 16·9 1·2 13·7	11·9 0·8 4·7 3·1 0·3 3·0	287·6 41·9 60·3 72·8 14·7 97·8	211.8 39.7 28.6 51.1 13.0 79.4	62.7 4.3 30.2 15.2 1.2 11.8	10·4 0·7 3·8 3·0 0·2 2·7	274·5 44·0 58·8 66·3 14·2 91·2	210.0 39.1 28.7 50.5 12.9 78.8	62.2 4.1 29.9 15.1 1.2 12.0	10.6 0.6 4.0 3.1 0.2 2.6	272-2 43-2 58-5 65-6 14-1 90-8
Timber, furniture, etc Timber Furniture and upholstery Bedding, etc Shop and office fitting Wooden containers and baskets Miscellaneous wood and cork manufactures	217·1 78·1 70·9 10·5 29·2 13·7 14·7	52·4 12·4 18·0 9·3 4·1 4·0 4·6	13·3 3·4 3·5 2·1 1·2 1·5 1·6	269·4 90·5 88·9 19·8 33·3 17·7 19·3	211.7 75.4 71.9 10.3 27.8 12.5 13.6	50.6 11.6 17.8 9.0 3.9 4.0 4.3	11-9 3-3 3-3 1-8 1-3 1-1 1-3	262-2 87-0 89-7 19-3 31-7 16-5 17-9	212.6 75.4 72.7 10.6 27.7 12.6 13.7	50·9 11·9 18·0 9·4 3·9 3·6 4·1	11·9 3·2 3·5 1·7 1·2 1·0 1·4	263.5 87.3 90.7 20.0 31.6 16.2 17.8
Paper, printing and publishing Paper and board Packaging products of paper, board and associated materials Manufactured stationery Manufactures of paper and board not else- where specified Printing, publishing of newspapers	391.6 57.1 52.5 22.3 16.6 109.6	193.8 12.0 35.4 19.8 11.8 37.7	43·5 2·3 9·2 3·9 2·1 9·9	585-4 69-0 88-0 42-1 28-4 147-4	374·5 53·3 49·3 21·1 15·5 106·9	181-1 11-0 31-1 18-3 10-8 36-1	40·7 2·4 7·4 4·4 1·8 8·5	555.6 64.3 80.4 39.5 26.3 143.0	371-2 52-5 49-3 20-8 15-2 105-7	177·4 10·8 30·2 17·7 10·6 35·6	40-2 2-7 7-3 4-1 1-8 8-6	548.6 63.3 79.5 38.5 25.8 141.3
Other manufacturing industries Rubber	133·4 216·8 90·3	77·1 131·9 29·0	16·1 40·8 7·2	210·5 348·7 119·3	128·3 202·0 83·2	73·8 117·6 24·7	16·3 33·0 5·0	202-1 319-6 107-8	127·7 205·0 82·9	72.6 116.7 24.4	15·7 33·1 5·2	200-3 321-7 107-3 13-8
Linoleum, plastics floor-covering, leather- cloth, etc Brushes and brooms Toys, games, children's carriages and sports equipment Miscellaneous stationers' goods Plastics products not elsewhere specified Miscellaneous manufacturing industries	12.6 4.7 17.3 4.3 76.4 11.2	2.8 5.6 28.1 5.3 49.7 11.4	0.5 1.7 10.1 1.0 16.5 3.8	15·3 10·3 45·4 9·6 126·1 22·7	11.6 4.3 16.9 4.3 70.7 11.0	2·3 5·1 25·9 5·2 43·1 11·3	0·3 0·9 8·6 1·2 13·6 3·4	13·9 9·4 42·8 9·5 113·8 22·3	11.6 4-3 17.0 4-1 74.1 11.0	2·2 5·0 24·7 4·9 44·3 11·3	0·3 0·8 8·5 0·9 14·2 3·2	41-6 9-3 41-6 9-0 118-4 22-2
Construction Gas, electricity and water Gas Electricity Water supply	1,140.0 277.8 79.8 153.3 44.7	94·6 66·5 26·2 34·1 6·2	31·2 14·6 5·5 7·5 1·6	1,234.6 344.3 106.0 187.4 50.9	1,146·8 278·8 80·1 152·5 46·2	94.6 66.6 26.5 33.9 6.2	31·2 14·2 5·5 7·3 1·4	1,241-5 345-4 106-6 186-4 52-4	1,139-0 277-1 79-6 150-6 46-9	94.6 66.2 26.3 33.6 6.3	31·2 14·4 5·6 7·2 1·6	1,233.7 343.2 105.9 184.2 53.1
Transport 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	1,237·2 208·9 180·1 196·7 19·4 149·8 57·2 332·9 92·2	111.8	53.9 1.2 5.2 6.7 0.7 2.2 0.5 27.0 10.4	1,497-9 225-8 212-0 215-3 21-4 161-8 77-6 444-7 139-3	185·8 18·8 151·8 58·4 336·7	255-6 16-2 32-4 17-8 1-6 12-1 21-2 110-3 44-0	51.1 1.1 5.5 6.1 0.3 2.1 0.6 27.0 8.4	1,498.6 229.8 218.4 203.6 20.3 163.9 79.6 447.0 136.0	1,229.6 209.9 183.4 185.5 18.8 149.8 57.5 333.2 91.5	249.1 15.8 32.1 17.1 1.5 12.0 20.8 106.3 43.5	49.5 1.1 5.8 6.0 0.3 2.1 0.5 25.6 81	202.7 20.3 161.8 78.3 439.5 135.0
Distributive trades Wholesale distribution of food and drink Wholesale distribution of petroleum pro- ducts Other wholesale distribution Retail distribution of food and drink Other retail distribution Dealing in coal, oil, builders' materials, grain and agricultural supplies Dealing in other industrial materials and	1,182.4 159.7 30.0 158.7 216.3 401.6 90.2 126.0	68·3 6·5 118·0 387·6 899·7 32·2	743.8 21.1 1.0 33.7 216.4 450.2 11.0 10.3	276·7 603·9 1,301·3 122·4	163.1 26.4 156.2 208.2 380.9 85.6	113·1 378·2 843·7 30·5	708-2 21-9 0-4 32-8 211-0 420-0 9-9 12-2	2,625·3 231·1 32·3 269·3 586·4 1,224·6 116·2 165·5	162.7 26.4 155.0 208.9 384.3 83.2	68.4 5.7 114.1 380.2 868.8 30.8	21.6 0.5 34.7 214.2 444.8 10.4	2311 32-1 269-2 589-1 1,253-0 114-1
machinery 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	526 7 144-9 143-1 48-8 46-7 16-9 76-0 50-3	559·5 114·0 176·3 49·6 39·2 14·2 133·9	153:2 23:0 26:2 9:5 16:7 2:5 71:2 4:1	1,086 258.9 319.4 98.4 85.9 31.1 209.9	522 • 1 43.0 4 142.6 48.3 • 44.6 15.9 • 78.0 • 49.7	552.9 112.1 173.3 50.9 39.9 14.0 131.2 31.5	2·4 70·7 4·6		142-5 143-0 48-6 44-1 15-6 78-1 49-0	111.7 170.7 50.7 39.5 14.3 128.6 31.2	249 253 93 168 23 678 46	313:7 99:3 83:6 29:9 206:7 80:1 4 3,562:8
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	1,110-3 562-8 277-9 79-0 190-0	3 1,221·5 9 892·0 6 27·9	384-5	1,784-3 5 1,169- 3 107-	3 555-6 9 310-9 5 79-3	1,228∙0 9 958∙1 3 27∙0	653·6 423·6 5·5	1,783-8 1,268- 106-	3 564-2 9 311- 3 80-	2 1,257·5 1 972·8 1 27·0	677-0 67	0 1,821.7 7 1,283.9 4 107.1 350.1

Industry (Standard Industrial	December 1974*				September 1975*				December 1975*				
Classification 1968)	Males	ales Females		Total, males	Males	Females		Total,	Males	Females		Total,	
		Total (incl. part- time)	Part- time†	and females		Total (incl. part- time)	Part- time†	males and females		Total (incl. part- time)	Part- time†	males and females	
Miscellaneous services‡ Cinemas, theatres, radio, etc	883·9 56·6 45·5	1,118·3 43·6 31·6	568-9 18-5 18-7	2,002·2 100·2 77·1	910·5 56·0 47·8	1,206.6 45.3 33.3	619-1 17-8 20-9	2,117·1 101·3	880·2 56·4	1,178·1 45·4	626·8 17·6	2,058·3 101·8	
Sport and other recreations	33.4	54.8	29.4	88.2	34.3	56-8	32.6	81·2 91·1	45·9 32·7	32·7 55·5	20·6 32·3	78·6 88·2	
	82·1 53·4	123·7 98·2	51·6 53·7	205·8 151·6	98·0 54·8	150·0 104·5	57·2 56·6	248·0 159·3	83.2	129.1	56.0	212.3	
Restaurants, cafes, snack bars	73.7	141.6	105.4	215-3	72.9	146.9	109.7	219.8	52·8 69·6	102·3 146·4	57.3	155-1	
Public houses	37.8	59.0	43.4	96.7	37.8	56.6	42.1	94.4	38.1	61.0	109·1 44·3	216.1	
Clubs Catering contractors	14.2	47.3	17.8	61.5	17.0	68.3	24.2	85.2	15.7	66.2	23.8	99·1 81·9	
Hairdressing and manicure	9.5	79.4	21.1	88.9	10.0	82.7	20.2	92.7	10.0	81.4	20.5	91.4	
1 dring	15.9	42.5	16.2	58.4	15.9	40.9	16.2	56.7	14.8	39.2	15.8	54.0	
Dry cleaning, job dyeing, carpet beating, etc Motor repairers, distributors, garages and	5.8	21.1	10.1	26.9	6.0	20.9	9.2	26.9	5.7	20.4	9.3	26.1	
filling stations	327.8	95.9	31.6	423.7	335.6	95.0	31.1	430.6	332.9	94.9	32.0	427.8	
Repair of boots and shoes	3.1	1.8	1.0	4.9	3.3	2.0	1.2	5.3	3.3	2.0	1.2	5.3	
Other services	125-2	277.6	150-5	402.8	121.4	303-3	180.1	424·7	119.1	301.6	187.3	420.7	
Public administration**	979.7	615.9	178.7	1,595.6	1,015.7	654-8	194-2	1,670-5	1,000.8	666-8	199-0	1,667-6	
National government service**	343·4 636·3	254·8 361·1	27·0 151·7	598·2 997·4	356.6	273.5	28.3	630-1	357.9	277.0	28.3	634.9	
Local government service	030.3	201.1	131.7	797.4	659·1	381.3	165-9	1,040.4	642.9	389.8	170.7	1,032.7	

Note: Because the figures have been rounded independently totals may differ from the sum of the components. Although the estimates are given in hundreds, this does not imply that they are reliable to that degree of precision. They are shown in this way in order to show as much information as is available about the extent of the change from one quarter to the next. Figures for December 1974 and September 1975 for "Total, all industries and services", "Service industries," and "Public administration and defence" have been revised. * Estimates are provisional and are subject to revision when the results of the lune 1975 census of employment become available. for the definition of part-time female workers are defined as those normally employed for not more than 30 hours per week (excluding main meals and overtime), but in the case of agriculture the definition of part-time is that used in censuses of agriculture. Excludes private domestic service. S The industries included in the index of Production total are orders II-XXI of the SIC (1968). The service industries comprise orders XXII-XXVII. Only combined figures are available for "printing, publishing of newspapers" and "publishing of periodicals". The figures for "sea transport" and "port and inland water transport" are also combined and those for "accountancy services", "legal services" and "religious organisations" are included in "other professional and scientific services".

	100-0-70 9-5-00 9-500 9-5-000 9-5-000 9-5-000 9-5-000 9-5-000 9-5-000 9-5-000 9-5-0000000000				

Table 1 Quarterly series of employees in employment: Great Britain (continued)

THOUSANDS

Table 2 Quarterly series of employees in employment: regional analysis

Table 2 Quarterly series of employees in employment: regional analysis (continued) THOUSANDS

agnesuore	Total, all industries and services‡	Males	Females, including part-time	Females part-time†	Agriculture, forestry and fishing	Mining and quarrying	Food, drink and tobacco	Coal, petroleum and chemical products	Metal manufac. ture	Engineering and allied industries	Textiles, leather and clothing	Other manufac- turing	Construction	Gas, electricity and water	Transport and com- munication
South East and East Anglia December 1974* March 1975* June 1975* September 1975* December 1975*	8,048 7,973 7,982 7,987 7,946	4,732 4,698 4,690 4,692 4,647	3,316 3,276 3,292 3,296 3,298	1,279 1,258 1,282 1,279 1,290	124-5 117-9 124-8 132-7 118-0	14·4 14·5 14·6 14·6 14·6	212-8 205-3 205-0 207-6 209-3	151-4 150-5 146-0 145-6 144-3	41-1 39-2 37-4 36-5 36-2	1,114-7 1,093-9 1,064-5 1,051-5 1,046-7	137-4 135-4 133-7 133-3 132-9	571-3 564-4 550-7 545-0 540-9	399·3 393·8 401·7 401·6 399·1	119·4 121·8 120·8 119·7 119·9	677-4 681-6 684-1 687-3 677-3
South West December 1974* March 1975* June 1975* September 1975* December 1975*	1,510 1,498 1,519 1,509 1,486	904 896 902 899 886	606 602 617 611 600	245 250 257 250 250	46·7 47·8 50·1 48·3 44·9	11-7 11-7 11-7 11-6 11-6	65·1 62·7 62·1 61·4 61·4	17·0 16·9 16·5 16·4 16·1	7.6 7.5 7.4 7.4 7.3	226-6 222-9 215-6 216-1 215-2	39·6 38·3 36·6 36·1 35·6	93-8 92-0 90-0 88-8 89-2	93·2 91·9 93·7 93·7 93·1	29·1 28·6 28·5 28·3 28·1	88·2 88·4 88·4 87·5 85·7
West Midlands December 1974* March 1975* June 1975* September 1975* December 1975*	2,265 2,219 2,196 2,189 2,180	1,375 1,353 1,337 1,331 1,318	890 866 860 859 862	347 338 341 329 337	30·7 29·5 31·6 32·3 29·2	25·9 26·1 26·1 26·0 26·0	60·0 57·0 56·2 56·1 56·8	22-4 21-8 21-4 21-4 20-9	125-9 122-8 119-4 118-2 116-2	639·7 619·9 596·6 587·5 580·2	51·4 50·1 48·6 48·7 48·4	180-6 173-6 170-9 169-3 169-8	102·3 100·9 102·9 102·9 102·2	30-1 30-0 29-9 29-6 29-2	100·6 101·2 100·2 100·2 99·8
East Midlands December 1974* March 1975* June 1975* September 1975* December 1975*	1,492 1,465 1,466 1,466 1,468	896 882 883 884 879	596 583 583 582 589	232 231 230 229 232	38·2 35·8 37·7 36·8 33·7	71-1 72-0 72-7 72-7 72-3	51-0 50-3 49-8 50-5 50-2	31.5 30.7 30.0 30.6 30.1	40-5 40-9 40-7 40-4 39-9	222·8 219·0 214·5 214·1 210·8	178-6 171-7 168-6 168-4 168-3	94·4 91·9 89·8 89·5 89·7	73·9 72·9 74·4 74·4 73·9	23·4 23·3 23·3 23·3 23·3 22·9	73·4 72·2 73·0 73·0 72·2
Yorkshire and Humberside December 1974* March 1975* June 1975* September 1975* December 1975*	1,980 1,964 1,982 1,989 1,982	1,209 1,205 1,211 1,215 1,203	772 760 771 774 779	324 319 330 329 334	33-9 33-4 35-2 35-2 31-8	81-9 82-9 83-6 82-9 82-2	86·9 83·2 82·3 83·1 81·8	42·1 41·2 40·6 40·6 40·1	95-2 94-9 97-4 96-6 95-8	263·6 260·9 255·0 254·6 251·4	162-9 158-7 159-9 157-4 154-9	115-5 112-7 110-5 111-0 111-3	107·9 106·3 108·5 108·5 108·5	34-4 34-4 34-3 34-4 33-8	111·2 108·6 109·4 109·7 106·5
North West December 1974* March 1975* June 1975* September 1975* December 1975*	2,737 2,691 2,720 2,715 2,712	1,607 1,579 1,587 1,587 1,578	1,130 1,112 1,133 1,128 1,134	429 420 437 432 442	17·1 16·7 17·9 16·3 15·9	15·5 15·6 15·5 15·4 15·4	115·4 113·2 112·3 112·2 112·2	107-1 105-9 103-7 104-7 103-2	26-0 25-6 24-1 23-7 23-0	432-5 421-7 413-0 410-4 406-6	207-2 199-8 197-6 196-0 194-8	205-8 200-4 196-3 195-3 195-4	138·8 136·9 139·6 139·5 138·7	39·2 39·3 40·6 40·5 40·4	181-1 180-5 179-5 176-6 177-5
North December 1974* March 1975* June 1975* September 1975* December 1975*	1,253 1,243 1,252 1,252 1,252 1,248	767 763 764 765 758	486 479 488 487 491	180 175 182 185 189	16·6 16·9 16·9 16·6 15·9	50·7 50·7 50·4 50·3 49·5	34·0 32·7 32·2 32·6 32·1	53-9 53-1 52-6 52-9 52-9	49·7 49·3 48·9 48·0 47·3	203-1 198-5 197-6 197-9 197-2	61-5 59-9 58-8 58-0 56-5	64·0 62·8 60·4 59·9 59·9	92·2 90·8 92·8 92·7 92·1	20-3 20-0 20-0 20-1 19-5	66-7 67-1 66-3 65-6 64-8
Wales December 1974* March 1975* June 1975* September 1975* December 1975*	1.000 988 988 983 977	619 614 611 608 601	381 374 376 375 376	136 132 140 132 138	24·2 23·3 25·8 24·4 24·3	42·8 43·1 42·7 42·6 42·0	20-0 19-8 19-9 20-5 20-0	23·2 22·8 22·6 22·7 22·3	85-1 85-0 81-5 80-3 78-2	116-4 111-9 107-6 106-0 105-7	33·8 32·6 32·0 31·1 31·5	57·4 54·2 53·2 52·1 51·1	64·1 63·2 64·5 64·5 64·1	19·7 19·8 19·7 20·0 19·7	61·1 61·6 60·2 59·8 59·2
Scotland December 1974* March 1975* June 1975* Septe mber 1975* December 1975*	2,069 2,042 2,055 2,063 2,050	1,214 1,202 1,205 1,210 1,203	856 840 850 853 847	272 271 269 269 282	49·1 44·6 48·4 49·1 48·2	34-1 34-4 34-1 33-7 33-2	97-5 95-2 94-3 95-7 95-0	31-4 31-3 31-6 31-5 31-9	43·8 44·3 43·5 42·0 41·3	286-6 280-3 276-4 273-4 269-7	103-8 100-1 98-4 96-5 96-8	108-1 105-6 101-6 101-0 98-8	162-9 160-6 163-9 163-8 162-8	28·7 28·7 28·9 29·5 29·7	138·3 139·8 138·0 139·0 135·7
GREAT BRITAIN December 1974* March 1975* June 1975* September 1975* December 1975*	22,353 22,084 22,158 22,153 22,048	13,323 13,192 13,189 13,188 13,073	9,031 8,891 8,968 8,964 8,975	3,443 3,394 3,468 3,434 3,495	380-6 365-5 388-0 391-7 362-3	347-8 350-7 351-0 349-4 346-4	742-8 719-3 714-0 719-6 718-7	479-9 474-2 465-1 466-3 461-6	514-7 509-4 500-3 492-9 485-1	3,505-8 3,429-3 3,341-1 3,311-6 3,283-7	976-1 946-2 934-3 925-6 919-8	1,491-1 1,457-7 1,423-5 1,411-9 1,406-0	1,234-6 1,217-2 1,241-9 1,241-5 1,233-7	344-3 345-9 345-9 345-4 343-2	1,497-9 1,501-0 1,499-2 1,498-6 1,478-8

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See notes to table 1. Figures from December 1974 to September 1975 for "Total, all industries and services" and for "Public administration and defence" have been revised.

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Distributive trades	Financial, professional and miscel- laneous services‡	Public administra- tion and defence**	Constanting of the second
1,070-8	27474		South East and East Anglia
1,042.1	2,747·1 2,744·9	666·4 668·1	December 1974* March 1975*
1.034.4	2,788.8	675.2	June 1975*
1,021.9	2,806.4	683·5	September 1975*
1,037-3	2,793.8	675.7	December 1975*
212.3	461.3	117.4	South West December 1974*
203.8	466.5	119.0	March 1975*
204.5	490.6	123.1	June 1975*
203·3 199·5	486·0 476·5	123·9 121·3	September 1975* December 1975*
			West Midlands
237.3	537.9	119.6	December 1974*
226.5	537.4	122.6	March 1975*
224·6 226·2	544·4 545·1	123·4 125·8	June 1975*
224.4	550.3	125.6	September 1975* December 1975*
1(2.6	227.0	00.0	East Midlands
162·6 156·4	337·9 331·2	92·8 97·1	December 1974*
154.9	342.0	97·1 94·1	March 1975* June 1975*
153.7	343.1	95.4	September 1975*
155-0	353.0	95.6	December 1975*
227.1	502·8	115.0	Yorkshire and Humberside
220.8	508·1	118.3	December 1974* March 1975*
220.1	521·8	123.3	June 1975*
217·6 222·0	532·6 531·9	124·7 130·8	September 1975* December 1975*
		Summary	North West
336-3	746.9	168-4	December 1974*
325.9	742.1	167.6	March 1975*
325·8 320·2	779·1 786·0	174.5	June 1975*
326.1	786.5	178·4 176·2	September 1975* December 1975*
			North
142.9	307.1	90.5	December 1974*
140·4 143·6	310·4 320·0	90·0 91.7	March 1975*
144.8	319.1	91.7 93.7	June 1975* September 1975*
147.7	322.7	89.9	December 1975*
101.7	272.1	77.5	Wales
99.8	273·1 272·9	77·5 77·7	December 1974*
98.8	279.9	79.2	March 1975* June 1975*
99.3	278.2	81.5	September 1975*
101.0	275.8	82.4	December 1975*
242.1	595-0	148.0	Scotland December 1974*
232.9	593.3	151.0	March 1975*
235·2 238·2	600.9	159.7	June 1975*
238·2 239·4	606·3 598·1	163-6 169-3	September 1975* December 1975*
		Set Dest 188	GREAT BRITAIN
2,733-2	6,508.7	1,595.6	December 1974*
2,648.6	6.507.1	1,611.4	March 1975*
2,641·8 2,625·3	6,667.5	1.644.2	June 1975*
2.652.5	6,702·4 6,688·7	1,670-5 1,667-6	September 1975* December 1975*

Statutory wage regulation in 1975

THE STATUTORY regulation of wages exists in Great Britain in some sectors of trade and industry where organisation among workers or employers or both is relatively weak and is insufficient for the satisfactory functioning of voluntary collective bargaining. In these sectors, wages councils operating under the Wages Council Act 1959 fix statutorily enforceable minimum wage rates, holidays and holiday remuneration. (There are also agricultural wages boards which have been set up, one for England and Wales and one for Scotland, to regulate minimum rates for agricultural workers).

Voluntary collective bargaining

The policy of successive governments for many years has been to encourage the development of voluntary collective bargaining and to abolish wages councils whenever it could be shown that they were no longer necessary to protect the interest of those concerned. Progress in this direction was made during the year. At the beginning of 1975 there were 49 wages councils, covering about $3\frac{1}{4}$ million workers, and at the end of the year there were 45, covering 3 million workers.

The four councils abolished during the year were in the hollow-ware, keg and drum, paper box and milk distributive (England and Wales) industries. The first three of these had been subject to investigation and report by the Commission on Industrial Relations (CIR) during 1972 and 1973. Its reports (Nos 47, 48 and 83) had recommended abolition of the councils. In the milk distributive industry, where a joint industrial council had been set up, the two sides of the wages council made an application jointly to the Secretary of State for abolition: no objection was received to the published notice of intention and abolition took effect in December.

Commission of inquiry

During the year, the abolition of the industrial and staff canteen undertakings and the road haulage wages councils was also under consideration. Notices of intention to abolish the former had been published in 1974 and had attracted objections; the order and objections were therefore referred to a commission of inquiry for investigation and report. In the case of road haulage, organisations on the workers' side of the council made a unilateral application for abolition of the wages council. In these circumstances, the Secretary of State was required to consult all other organisations in the industry concerned. Organisations on the employers' side of the council objected to any proposal to abolish it and preparations were being made, as the year closed, to refer the question to the Advisory Conciliation and Arbitration Service (ACAS), as soon as its services became available under the Employment Protection Act, to undertake inquiries under the Wages Councils Act.

Employment Protection Act

The major development in the wages councils sector in 1975 was the amendment of the Wages Councils Act by the Employment Protection Act. The changes made were designed to make the wages councils system more effective and more independent and included the following new provisions:

- 1 Organisations nominated by the Secretary of State now appoint their own representative members to councils: the Secretary of State retains power to appoint members in the event of the nominated organisations being unable to provide sufficient nominees
- 2 Powers of wages councils are extended to fix other terms and conditions of employment as well as remuneration and holidays
- 3 Wages councils make their own wages orders (bringing them into line with the practice of the agricultural wages boards)
- 4 Wages councils decide the operative date of their wages orders
- 5 ACAS undertakes inquiries into wages councils matters
- 6 Provision is made for the establishment of a statutory industrial council (SJIC) in place of a wages council. (An SJIC differs from a wages council in that there are no independent members. Like a wages council it makes orders which are enforced by the wages inspectorate).

Other changes

Among other changes, the Secretary of State is empowered to require employers, by notice in writing, to provide information as specified in the notice. Penalties have been increased from the 1909 levels to amounts more consistent with those set out in other legislation, and the definition of "worker" is changed so as to make it clearer that homeworkers are included in the scope of wages councils. All the above provisions were brought into force on January 1, 1976 by a commencement order (Statutory Instrument 1975 No 1938).

During 1975, all wages councils took the final steps to remove discrimination between men and women in wages regulation orders.

White Paper

On July 11, 1975, the government published the White Paper The Attack on Inflation and, from August 1, wages councils were expected, in common with all negotiators, to observe the TUC's pay guidelines set out in the Annex to

the White Paper. By the end of the year, 15 wages councils, covering over 800,000 workers, had reached settlements vithin the £6 pay limit.

During 1975, 80 wages regulation orders embodying wages councils proposals were made; of these 75 became effective during the year. Fifty-three of the orders provided for increases in minimum remuneration, and of these, five related to increases for women only in order to comply with the requirements of the Equal Pay Act. Of the remainder, 2 orders extended threshold agreements; 11 related to oliday entitlement and there were four others.

Further progress was made in the wages council sector owards the introduction of a shorter working week, and by he end of the year, of the 45 wages councils, only one had ot yet reduced its basic working week to 40 hours.

Permits

Wages councils are empowered to issue permits authrising the employment of individual handicapped workers at rates below the statutory minimum. During 1975, 25 new permits were issued, 48 existing permits were renewed and 9 permits were cancelled.

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Inspection and enforcement

At the end of the year, 128 inspectors, including 16 women, were employed full-time on enforcement duties under the Wages Councils Act 1959, visiting employers' premises, making routine inspections and investigating complaints. In addition, wages inspectors carried out 1.045 quota inspections under the Disabled Persons (Employment) Acts and 4,779 employers were reminded of their obligation under the Equal Pay Act 1970.

Statistics of inspections and enforcement in the wages councils sector are:

Establishments on wages councils lists	457,656
Complaints received	8,709
Inspections	38,740
Establishments which paid arrears of remuneration	
(including holiday remuneration)	11,193
Workers whose wages were examined	198.542
Workers to whom arrears were paid	22,604
Amounts of arrears paid	£581,906

During 1975, civil proceedings were taken against eight employers; there were two cases where criminal proceedings were instituted.

Earnings in shipbuilding and chemicals: January 1976

Occupational details of earnings and hours of manual workers

THIS ARTICLE gives the results of a survey, conducted I in January 1976, to provide occupational detail for earnings and hours of adult male manual workers in shipbuilding and ship repairing and chemical manufacture. These surveys are carried out twice a year, in January and June, in these two industries. A similar survey is made in the engineering industry, but annually only, in June.

The estimates in this article give average weekly and hourly earnings and weekly hours worked, for adult male manual workers in Great Britain. Estimates are given separately for workers paid on a time basis and those paid by results and also of earnings both including and excluding overtime premium payments. The inquiry was held under the Statistics of Trade Act 1947. The results of the previous inquiry held in June were published in the October 1975 issue of the Gazette. Summary results, expressed in index form, are given in table 128 of the Gazette each month. This article gives the results of the most recent inquiry together with comparisons with certain figures for a year earlier.

In the current inquiry about 300 establishments with 25 or more employees in the industries concerned were asked to provide details, under each occupational heading, of the numbers employed in the pay-week which included January 7, 1976, the number of hours worked, including overtime, the number of overtime hours worked, total earnings and overtime payments.

Table 1

	Number of returns received suitable for tabulation	Number of adult males included on returns tabulated
Shipbuilding Firms with 500 or more employees	27	51,620
Firms with 100–499 employees	29	6,360
Firms with 25–99 employees	13	720
Chemical manufacture	0	37,940
Firms with 500 or more employees	63	15.130
Firms with 100-499 employees	113	1,480
Firms with 25-99 employees	37	1,700

Occupations for which information was sought varied between the industries covered. In chemical manufacture timeworkers were distinguished from workers paid by results, but in shipbuilding and ship repairing information about individual occupations was collected for the latter category of workers only. Information about timeworkers in this industry was obtained in summary form.

Not all male manual workers in these industries were included. For example, transport workers, storemen, warehousemen and canteen workers were not covered. Where work at an establishment was stopped for all or part of the particular pay-week because of a general or local holiday. breakdown, fire or industrial dispute details for the nearest week of an ordinary character were substituted.

The sampling frame used for the inquiry was the list of addresses used for the department's October inquiries into the earnings and hours of manual workers. Inquiry forms were sent to all firms on this list with 500 or more employees, to a 50 per cent sample of those with between 100 and 499 employees (inclusive), and to a 10 per cent sample of those with between 25 and 99 employees (inclusive). About 280 forms were returned which were suitable for processing (see table 1).

Numbers of workers

The numbers of workers actually included in the returns are shown in table 1. After grossing-up these represent about 72,000 adult male workers in shipbuilding and ship repairing, and 83,000 in chemical manufacture, who were at work during the whole or part of the pay-week which included January 7, in establishments with 25 or more employees. These numbers are equivalent to about four-fifths of all adult male workers in the occupations concerned in all establishments in each of the industries covered.

Figures are given for average weekly and hourly earnings, both including and excluding overtime premium. They include details for skilled and semi-skilled workers and for labourers, those for timeworkers and payment-by-result workers being shown separately. Too much weight must not be attached to movements for individual occupations in a particular industry group, as each inquiry related only to a specific pay-week in the month concerned, and the inquiries do not relate to matched samples.

In chemical manufacture, lieu workers (in other words, workers receiving compensatory payments in lieu of payment by results) are included with timeworkers. In shipbuilding and ship repairing they are included with payment-by-result workers.

Definition of terms

As for previous inquiries (see, for example, page 413 of the May 1975 issue of the Gazette).

n	dustries covered by the inquiries (1968 SIC)
Sh	ipbuilding and ship repairing
	MLH 370·1
Ch	emical manufacture
	MLH 271. "General chemicals." MLH 272. "Pharmaceutical chemicals and prepara- tions."
	MLH 273. "Toilet preparations." MLH 276. "Synthetic resins and plastics materials and synthetic rubber."

Table 2			Shi	pbuilding and	d ship repairing*				
	January	January	January 19	75-January 1976	Alexandra Martana Alexandrationa	January 1975	January 1976	January 19	75-January 1976
	1975	1976	Absolute change	Percentage change	A second s			Absolute change	Percentage change
Average weekly earnin	gs including	overtime pre	mium		Average hourly earning	gs excluding o	overtime prei	nium	
	£	£	£			Р	р	Р	
Timeworkers					Timeworkers	110 50	4 40 75	1 20 25	1 34.7
Skilled	53.58	67.80	+14.22	+26.5	Skilled	113.50	143.75	+30.25	+26·7 +27·7
Semi-skilled	47.64	61.14	+13.50	+28.3	Semi-skilled	95.81	122.36	+26.55	+17.8
Labourers	47.98	53.80	+5.82	+12.1	Labourers	97.00	114.31	+17.31	+25.9
All timeworkers	51.22	64·27	+13.05	+25.5	All timeworkers	106.33	133.86	+27.53	+23.9
					P-B-R workerst				
P-B-R workerst	57.53	70.17	+12.64	+22.0	Skilled	130.51	159.67	+29.16	+22.3
Skilled	49.39	61.89	+12.50	+25.3	Semi-skilled	106.69	133.27	+26.58	+24.9
Semi-skilled	49.39	58.92	+10.62	+22.0	Labourers	98·13	122.15	+24.02	+24.5
Labourers		67.22	+12.57	+23.0	All P-B-R workers	121.27	149.80	+28.53	+23.5
All P-B-R workers	54.65	0/.11	T12.57	1250					
All workers					All workers				
Skilled	56.36	69.58	+13.22	+23.5	Skilled	125.27	155-58	+30.31	+24.2
Semi-skilled	48.75	61.63	+12.88	+26.4	Semi-skilled	102.50	129.42	+26.92	+26.3
Labourers	48.21	57.38	+9.17	+19.0	Labourers	97.79	119.82	+22.03	+22.5
All workers covered	53.56	66.40	+12.84	+24.0	All workers covered	116.37	145.25	+28.88	+24.8

*† See footnotes to table 4.

Table 3

Chemical	man

	January	January	January 19	75-January 1976		January 1975	January	January 19	75-January 197
	1975	1976	Absolute Percentage change change				1976	Absolute change	Percentage change
Average weekly earning	gs including	overtime pre	mium		Average hourly earning	gs excluding	overtime prei	nium	
T	£	£	£		1949 - 19	р	P	Р	
Timeworkers‡ General workers Craftsmen All timeworkers	53·21 57·45 54·28	64·37 69·94 65·90	+11·16 +12·49 +11·62	+21·0 +21·7 +21·4	Timeworkers‡ General workers Craftsmen All timeworkers	122·86 129·06 124·44	149·43 156·88 151·46	+26·57 +27·82 +27·02	+21.6 +21.6 +21.7
P-B-R workers General workers Craftsmen All P-B-R workers	52·68 57·12 53·72	62·71 66·57 63·35	+10·03 +9·45 +9·63	+19·0 +16·5 +17·9	P-B-R workers General workers Craftsmen All P-B-R workers	116·22 123·11 117·80	142·47 154·34 144·37	+26·25 +31·23 +26·57	+22·6 +25·4 +22·6
All workers General workers Craftsmen All workers covered	53·12 57·40 54·20	64·14 69·69 65·59	+.11·02 +12·29 +11·39	+ 20·7 + 21·4 + 21·0	All workers General workers Craftsmen All workers covered	121-81 128-23 123-42	148·47 156·69 150·60	+26·66 +28·46 +27·18	+21.9 +22.2 +22.0

*‡ See footnotes to table 4.

MLH 277. "Dyestuffs and pigments." MLH 278. "Fertilisers."

Summary of Results

Tables 2 and 3 give the summary results for average earnings with comparisons between January 1975 and January 1976. Separate figures are given for:

(a) average weekly earnings including overtime premium and (b) average hourly earnings excluding overtime premium

ufacture*



Summary by skill for Great Britain

		Average	Average hours of	Average earnings			Average
overtime	overtime	including		including overtime	overtime		including overtime premium
repairin	g*					Chemical manufactu	re*
£	f			D	D	Timeworkers‡	£
67.80	62.94	43.8	6.1	154.85	143.75	General workers	64.37
						Craftsmen	69.94
			5.5			All timeworkers	65.90
						P-B-R workers	
07.27	57 50						62.71
70.17	67.07	42.0	4.1	167.03	159.67		66.57
							63.35
							01125680
							64.14
07.77	03.00	42.0	10	157 01	117 00		69.69
40.50	66.04	42.5	4.6	163.91	155-58		
	overtime premium	overtime premium repairing* £ £ 67.80 62.94 61.14 56.05 53.80 50.38 64.27 59.50 70.17 67.87 58.92 54.70 67.22 63.88 69.58 66.04 61.45 57.45 57.38 53.41	including excluding worked overtime premium overtime repairing* £ £ £ 67:80 62:94 43:8 61:14 56:05 45:8 53:80 50:38 44:1 64:27 59:50 44:4 70:17 67:07 42:0 61:89 58:17 43:7 58:92 54:70 44:8 67:22 63:88 42:6 69:58 66:04 42:5 61:63 57:45 44:4	including excluding worked overtime including premium premium overtime repairing* <u>f</u> <u>f</u> <u>f</u> <u>f</u> <u>f</u> <u>f</u> <u>f</u> <u>f</u>	finduding overtime including overtime including premium overtime worked including overtime including overtime repairing* f f f premium premium f f f f f premium premium repairing* f f f f f f f f f f f f f f f f f f f f f f f f f f f f f f f f	f f	f f permium overtime overtime worked overtime overtime worked overtime premium including overtime premium excluding overtime premium chrome repairing* Chemical manufacture Timeworkers‡ Chemical manufacture f f f p p Timeworkers‡ 61:14 56:05 45:8 8:0 133:48 122:36 Crafismen 64:27 59:50 44:4 6:6 144:62 133:86 P-B-R workers 61:89 58:17 43:7 6:0 141:78 133:27 All timeworkers 61:89 58:17 43:7 6:0 141:78 133:27 All workers 67:22 63:88 42:6 4:8 157:64 149:80 General workers 69:58 66:04 42:5 4:6 163:91 155:58 All workers 61:63 57:45 44:4 6:7 138:85 129:42 All workers covered 7:38 53:41 44:6 6:7 138:85 129:42 </td

* Comprising Minimum List Headings in the Standard Industrial Classification 1968 as follows: Shipbuilding and ship repairing: 370-1.

Chemical manufacture: 271–273; 276–278. † Includes pieceworkers, contract workers and lieu workers. ‡ Includes lieu workers.

£ 63·28 67·40 64·39

61·42 64·35 61·90

63·03 67·17 64·10

42·3 43·0 42·5

43·1 41·7 42·9

42·5 42·9 42·6

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including excluding overtime overtime premium premium

P 149·43 156·88 151·46

142·47 154·34 144·37

148-47 156-69 150-60

P 152·01 162·78 155·00

145·49 159·71 147·73

151·10 162·56 154·11

Average weekly earnings including excluding worked overtime overtime premium premium

3·5 4·4 3·7

3·9 3·2 3·8

3·5 4·3 3·7

all and the state of the			COLOR OF THE	All Aller and and		The second s	pbuilding and s			State of the local			-
	Average earnings	weekly	hours		earnings	hourly		Average earnings	weekly	Average hours actually	Average hours of overtime	earnings	hourly
iena stan	including overtime premium	overtime	actually worked including overtime	overtime worked	including overtime premium	excluding overtime premium		including overtime premium	excluding overtime premium		worked	including overtime premium	excluding overtime premium
South East							North West‡						
Timeworkers Skilled Semi-skilled Labourers P-B-R workerst	£ 57·68 47·95 55·36	£ 55·46 45·16 51·94	41-6 43-3 44-9	3·6 5·8 5·9	P 138·74 110·85 123·45	P 133·39 104·39 115·80	Timeworkers Skilled Semi-skilled Labourers P-B-R workers†	£ 77·93 66·26 49·43	£ 70·37 59·17 48·33	46·7 48·7 41·5	9·2 10·8 2·5	p 166·87 135·96 118·99	P 150-69 121-40 116-33
Skilled Semi-skilled Labourers	67·31 57·91 60·28	64·37 54·34 57·28	42·0 43·0 43·9	4·2 6·0 5·7	160-09 134-64 137-47	153·11 126·35 130·63	Skilled Semi-skilled Labourers	Ξ	Ξ	Ξ	Ξ	Ξ	Ξ
South West‡							North‡						
Timeworkers Skilled Semi-skilled Labourers	71.09	65·11	43·8	7.5	162·14	148·50 	Timeworkers Skilled Semi-skilled Labourers		 49·03	 45·0	 5·8		 109·00
P-B-R workers† Skilled Semi-skilled Labourers	er Toreda Maria	Ξ	Ξ	Ξ	Ξ	Ξ	P-B-R workers† Skilled Semi-skilled Labourers	76-98 69-07 59-46	73·25 64·30 55·00	43·5 46·4 45·6	4·8 7·9 7·5	177·05 148·87 130·30	168·47 138·58 120·51
Yorkshire and H	umbersid	e					Scotland						
Timeworkers Skilled Semi-skilled Labourers	62·50 50·65 53·16	59-82 48-32 48-53	41·1 42·8 43·9	3·3 4·5 5·9	152·18 118·47 121·21	145-69 113-00 110-65	Timeworkers Skilled Semi-skilled Labourers	55-83 58-14 44-88	53·61 55·00 42·36	40·7 42·8 41·8	3·2 6·0 4·7	137·17 135·77 107·42	131.71 128.43 101.38
P-B-R workers† Skilled Semi-skilled Labourers	73·37 53·59 59·73	69·68 50·48 54·26	44·0 43·0 47·0	6·1 5·7 8·2	166·83 124·64 127·20	158·45 117·41 115·56	P-B-R workers† Skilled Semi-skilled Labourers	62·73 56·36 47·56	61·45 54·45 46·80	38·4 39·9 37·8	1.7 3.1 1.7	163·34 141·19 125·75	160·02 136·39 123·75

*† See footnotes to table 4. ‡ Where no figure is given, it is because either it would reveal the earnings in a particular firm or the number of workers covered by the returns is too small to provide a satisfactory basis for a general average.

	Average earnings	weekly	hours	hours	Average earnings	hourly		Average earnings	weekly	Average hours actually	hours	Average earnings	
an article and a second and a	overtime	excluding overtime premium	includ-	over- time	overtime	excluding overtime premium	The labour this for a	overtime	excluding overtime premium	worked includ-	over- time		excluding overtime premium
South East							North West§						
Timeworkers‡ General workers Craftsmen	£ 61·48 69·42	£ 59·67 64·52	43·8 46·4	4·5 6·8	P 140·43 149·78	р 136·28 139·18	Timeworkers‡ General workers Craftsmen	£ 66·47 70·07	£ 65·65 68·10	41·4 42·0	2·3 3·5	P 160·38 166·78	p 158·39 162·09
P-B-R workers General workers Craftsmen	58·46 62·40	57·70 58·82	43·4 43·5	4·4 5·0	134·70 143·32	132·95 135·09	P-B-R workers General workers Craftsmen	53·50	52·29	42.1	4·4 —	126.96	124.09
South West§													
Timeworkers‡ General workers Craftsmen	69·22 78·71	66·60 73·67	44·3 45·1	5·1 6·7	156·16 174·53	150·25 163·35	North§						
P-B-R workers General workers Craftsmen			0 10 90 (2:16)			sea lo Settorio	Timeworkers‡ General workers Craftsmen P-B-R workers	67·32 75·14	66·60 72·90	41·1 42·0	3·3 4·6	163·99 179·01	162·23 173·67
West Midlands§							General workers	65·03	63.09	43.6	4.4	149.17	144.71
Timeworkers‡ General workers Craftsmen	59·24 61·47	58·00 59·34	42·1 42·3	4·5 3·7	140·61 145·30	137·66 140·25	Craftsmen	in the second			- ang ba	Same and	
P-B-R workers General workers	57.50	57.36	41.0	1.2	140.25	139.92	Wales§						
Craftsmen East Midlands§		all The Room			—		Timeworkers‡ General workers	60.03	58·88 62·85	42·1 42·2	2·6 3·3	142·64 152·81	139-88 148-82
Timeworkers‡ General workers Craftsmen	59·25 61·75	57·71 58·84	44·5 45·5	5·3 6·2	133·28 135·82	129·82 129·41	Craftsmen P-B-R workers General workers Craftsmen	64·54					
P-B-R workers General workers Craftsmen	=	1 <u>-</u> 13	353 =	i <u>nin</u> area ini tareata									
Yorkshire and Humb	erside						Scotland§						
Timeworkers‡ General workers Craftsmen	62·67 66·67	60·75 64·11	44·2 43·1	4·9 4·3	141·94 154·75	137-58 148-83	Timeworkers‡ General workers Craftsmen P-B-R workers	65·50 69·52	65∙03 67∙15	41·6 43·0	1∙9 3∙5	157·66 161·50	156·50 156·00
P-B-R workers General workers Craftsmen	71·26 70·53	67·56 65·92	44·5 43·1	6·2 5·1	160·06 163·82	151·71 153·10	General workers Craftsmen	61.30	61.02	40.5	1.5	151-31	150.59

 $^{*\ddagger}_{See}$ footnotes to table 4. § Where no figure is given, it is because either it would reveal the earnings in a

Classes of workers	Timeworkers (including lieu workers)							Payment	-by-resul	t worker	s			C. S. M. W. C.
	Numbers of adult	Average		Average hours	ed M	Average earnings	hourly		Average earnings	weekly	Average hours actually	Average	Average I earnings	nourly
1 1 1 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	males covered by the survey*	overtime	excluding overtime premium	including	overtime	overtime	overtime	covered by the	overtime	overtime	worked	hours of overtime	including overtime premium	
and the second second	2.0	482	andres to the second se	alan adalah Alan adalah		0.4 0.4	- 61	61	11	•	111	1000	iphi has d	and a second
Shipbuilding and ship repairing + +									£	1			al landersolt	Table .
Platers Welders Other boilermakers (riveters,								5,040 5,500	71·22 71·76	68·85 69·00	41·2 41·1	3·1 3·5	172·85 174·74	167·09 168·00
burners, caulkers, etc) Shipwrights Joiners Plumbers Electricians Fitters Turners	work	ers in sh ers and	mation by ipbuilding labourers	Figures f	or skilled	and semi-	skilled	4,140 3,200 2,320 2,100 2,630 3,520 500	70.38 68.68 66.13 67.89 73.77 72.97 66.46	67·43 65·89 64·32 65·17 69·61 67·92 63·25	41.9 41.3 41.1 41.6 43.7 45.1 42.9	4·0 3·9 2·5 3·8 6·0 7·1 3·7	168.12 166.19 161.02 163.27 168.85 161.94 154.81	161.08 159.43 156.60 156.72 159.32 150.73 147.31
Chemical manufacture†		TOP												
General workers engaged in produc-		£	£			Р	р		£	£			Р	P
Day workers Continuous 3-shift workers Non-continuous 3-shift workers 2-shift workers Others including night workers Craftsmen	17,090 27,500 4,060 2,850 1,440	56·44 69·30 64·14 65·23 63·41	54·25 68·67 62·56 63·65 59·92	43·1 41·4 44·0 44·2 43·6	4·9 2·2 4·1 4·5 6·1	131·04 167·39 145·78 147·73 145·43	125·94 165·87 142·19 144·16 137·45	2,920 2,610 1,750 930 190	54·96 70·81 63·44 62·53 64·68	52·84 70·09 61·64 61·85 61·57	44·0 42·5 43·1 41·7 45·6	5·2 3·0 3·5 2·4 7·6	125.00 166.53 147.37 150.13 141.93	120·15 164·82 143·17 148·47 135·10
Fitters Other engineering craftsmen Electricians Building craftsmen	9,780 5,040 3,150 2,040	70·11 70·85 71·32 64·75	67·53 68·36 68·77 62·36	43·2 42·6 43·0 42·7	4·6 4·1 4·5 4·0	162·35 166·34 165·74 151·48	156·37 160·52 159·79 145·91	880 280 290 180	66·92 62·92 71·14 63·18	64·71 61·25 68·34 61·00	41·4 41·3 42·9 41·6	3·3 2·6 3·5 3·0	161.53 152.39 165.75 152.00	156·18 148·35 159·21 146·73

*Numbers of men covered by the survey after grossing up for sampling fractions. †Comprising Minimum List Headings in the Standard Industrial Classification 1968

Shipbuilding and ship repairing: 370-1. Chemical manufacture: 271–273; 276–278

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particular firm, or the number of workers covered by the returns is too small to provide a satisfactory basis for a general average.

[‡] Payment-by-result workers in shipbuilding and ship repairing include piece-workers, contract workers and lieu workers.

Labour turnover: manufacturing industries: March 1976

THE table below shows the numbers of engagements and discharges per 100 employees in manufacturing industries for the four-week period ended March 13, 1976. The labour turnover figures are based on information obtained on returns from a sample of employers. Every third month employers are asked to state in addition to the numbers employed at the beginning and end of the period, the numbers on the payroll at the later of the two dates who were not on the payroll at the earlier date. These are taken to represent engagements during the period.

The figures of discharges and other losses are obtained by adding the numbers engaged during the period to the numbers on the payroll at the beginning of the period, and deducting from the figures thus obtained the numbers on the payroll at the end of the period.

Industry (Standard Industrial Classification 1968)	Order or MLH of SIC	emplo	per of en per 100 byed at ning of d	gage-	charge losses emplo	ber of dis es and of per 100 byed at ning of p	ther
		Males	Females	Total	Males	Females	Total
Food, drink and tobacco Grain milling Bread and flour confec-	III 211	1.7 1.0	2.7 3.6	2·1 1·6	1·9 1·7	3·2 2·0	2·5 1·8
tionery Biscuits	212 213	2·9 1·4	3·4 1·5	3·1 1·4	2·9 2·2	3·3 2·4	3·0 2·3
Bacon curing, meat and fish products Milk and milk products Sugar	214 215 216	2·5 2·3 0·5	3·8 2·8 3·4	3·1 2·5 1·2	2·9 1·3 1·1	4·2 2·8 1·7	3·5 1·7 1·2
Cocoa, chocolate and sugar confectionery Fruit and vegetable pro-	217	1.5	3.3	2.5	1.6	3.5	2.6
ducts Animal and poultry foods	218 219	1.6 0.9	2·0 1·1	1·8 0·9	2·2 1·8	4·3 2·5	3·3 2·0
Vegetable and animal oils and fats Food industries not else-	221	1.7	1.0	1.6	1.9	3.1	2.2
Brewing and malting	229 231	1·1 0·5	1.7 1.5	1·4 0·7	1·3 0·9	3·4 2·7	2·2 1·2
Soft drinks Other drink industries Tobacco	232 239 240	2·5 1·0 0·5	8·1 1·2 0·4	4·4 1·1 0·5	2·6 2·1 0·6	2·9 3·4 0·9	2·7 2·6 0·8
Coal and petroleum pro- ducts Coke ovens and manufac-	IA	0.5	1.6	0.6	0.8	1.4	0.9
tured fuel Mineral oil refining Lubricating oils and greases	261 262 263	0·5 0·4 1·0	1·5 1·0 2·5	0·5 0·4 1·3	0·9 0·6 1·4	1·9 1·2 1·5	0.9 0.6 1.4
Chemicals and allied in- dustries General chemicals	V 271	1·0 0·9	1·8 1·4	1·3 1·0	1.0 0.8	2.0 1.5	1·3 0·9
Pharmaceutical chemicals and preparation	272	0.6	1.5	1.0	0.9	1.8	1.3
Toilet preparations Paint Soap and detergents Synthetic resins and plastics	273 274 275	3·2 1·6 0·9	3·9 2·0 2·2	3.6 1.7 1.3	3·3 0·9 0·9	2·3 1·8 3·8	2·6 1·1 2·0
materials and synthetic rubber Dyestuffs and pigments Fertilisers Other chemical industries	276 277 278 279	0.9 1.2 0.8 1.3	1·3 0·9 0·6 1·8	0.9 1.1 0.7 1.5	0.7 1.0 0.8	1.4 1.0 1.8	0-8 1-0 0-9
1etal manufacture Iron and steel (general)	VI 311	0.9 0.6	1·8 0·6	1.5 1.0 0.6	1·4 1·5 1·3	2·4 2·2 1·9	1·8 1·6 1·3
Steel tubes Iron castings, etc Aluminium and aluminium	312 313	0·8 1·1	1.9 2.1	1·0 1·2	1.6 1.5	1.6 1.9	1.6 1.5
alloys Copper, brass and other	321	1.2	3.0	1.5	1.8	2.4	1.9
copper alloys Other base metals	322 323	2·0 1·1	3·4 2·6	2·3 1·4	2.6 1.2	4·4 1·1	2·9 1·2
Agricultural machinery (excluding tractors)	VII 331	1·3 1·0	2·0	1·4 1·1	1·7 2·2	2·2	1·8 2·2
Metal-working machine tools	332	1.2	2.3	1.3	1.3	2.4	1.5
Pumps, valves and com- pressors Industrial engines	333 334	0.9	1.3	1.0	1.2	1.9	1.3
Textile machinery and accessories	335	1·8 0·8	2·9 0·7	2·0 0·8	0·9 2·0	2·1 2·2	1·1 2·0
Construction and earth- moving equipment	336	1.6	2.4	1.6	1.4	1.5	1.4
Mechanical handling equip- ment Office machinery	337 338	1.0 1.0	2·1 1·5	1·1 1·2	1.5 1.5	1.8 1.8	1.5 1.6
Other machinery Industrial (including pro- cess) plant and steelwork	339 341	1·4 1·5	2·2 1·8	1·6 1·5	1·9 1·9	2·9 2·3	2·1
Ordnance and small arms Other mechanical engin- eering not elsewhere	342	1.3	2.7	1.5	1.9	2·3 1·4	1.9
specified	349	1.4	2.0	1.5	1.8	2.1	1.8

It must be borne in mind, however, that the figures of engage. ments obtained in the way indicated do not include persons engaged during the period who were discharged or otherwise left their employment before the end of the same period, and the percentage rates both of engagements and of discharges in the table accordingly understate to some extent the total intake and wastage during the period.

In spite of this limitation, however, the figures enable comparisons to be made between the turnover rates of different industries and also between the figures for different months for the same industry.

Labour turnover statistics derived from the General Household Survey and the New Earnings Survey were given on pages 22-26 of the January 1975 issue of this Gazette and in the New Earnings Survey 1975 Part E (HMSO March 1976).

Industry (Standard Industrial Classification 1968)	Order or MLH of SIC	emplo	per of en per 100 oyed at ning of	gage-	charge losses emplo	per of dis es and of per 100 byed at ning of p	ther
		Males	Females	Total	Males	Females	_
Instrument engineering	VIII	1.4	1.8	1.5	1.7	2.4	2.0
Photographic and docu- ment copying equipment Watches and clocks	351 352	1·2 1·2	1·1 0·9	1·2 1·1	1.0 1.3	1·3 2·3	1·1 1·9
Surgical instruments and appliances	353	2.3	2.4	2.3	2.4	3.2	2.7
Scientific and industrial in- struments and systems	354	1.2	1.9	1.4	1.7	2.3	1.9
Electrical engineering	IX	1.2	2.3	1.6	1.4	2.6	1.9
Electrical machinery Insulated wires and cables	361 362	1·0 1·0	1·7 2·2	1·2 1·3	1·3 1·1	2·4 1·6	1.5 1.2
Telegraph and telephone							
apparatus and equipment Radio and electronic com-	363	0.4	0.6	0.5	1.3	3.0	1.9
ponents Broadcast receiving and	364	1.2	2.6	1.9	1.5	2.0	1.8
sound reproducing equip-	365	1.2	1.3	1.2	2.0	2.7	2.4
Electronic computers	366	1.3	4.4	2.1	1.0	2.0	1.3
Radio, radar and electronic capital goods Electrical appliances pri-	367	1.1	2.7	1.6	1.2	2.9	1.7
Electrical appliances pri- marily for domestic use	368	1.2	1.2	1.2	1.4	2.4	1.8
Other electrical goods	369	2.0	3.4	2.6	2.0	3.6	2.7
Shipbuilding and marine engineering	x	1.4	1.7	1.4	1.9	1.5	1.8
Vehicles	XI	1.0	1.8	1.1	1.2	1.8	1.3
Wheeled tractor manufac- turing	380	0.4	1.2	0.4	0.5	1.4	0.6
Motor vehicle manufac- turing	381	1.3	2.1	1.4	1.5	1.9	1.5
Motor cycle, tricycle and pedal cycle manufactur-	301	1.2	21	1.4	15		
ing Aerospace equipment	382	1.5	1.6	1.5	1.6	4.1	2.2
manufacturing and	202	0.5	1.1	0.6	0.8	1.5	0.9
repairing Locomotives and railway	383	0.5				1.1	0.5
track equipment Railway carriages and	384	0.2	0.7	0.5	0.5		0.7
wagons and trams	385	1.0	1.1	1.0	0.7	1.3	07
Metal goods not elsewhere specified	XII	1.9	2.7	2.1	2.4	3.0	2.6
Engineers' small tools and gauges	390	1.1	2.4	1.4	2.3	3.9	2.6 1.8
Hand tools and implements Cutlery, spoons, forks and	391	1.3	1.4	1.3	1.3	2.8	3.8
Cutlery, spoons, forks and plated tableware, etc Bolts, nuts, screws, rivets,	392	1.9	4.6	3.0	3.2	4.5	
etc	393	1.2	1.0	1.2	1.1	1.4	1.2
Wire and wire manufac- tures	394	1.3	2.0	1.5	1.8	4·6 1·9	2.4
Cans and metal boxes Jewellery and precious	395	1.4	2.8	2.0	1.3		6.2
metals Metal industries not else-	396	6.6	6.4	6.5	6.6	5-4	2.6
where specified	399	2.0	2.7	2.2	2.4	2.9	2.6
Textiles Production of man-made	хш	2.4	2.8	2.6	2.4	2.8	
fibres	411	1.0	1.1	1.0	1.0	1.3	1.1
Spinning and doubling on the cotton and flax		1000			3.5	3.2	3-4
systems Weaving of cotton, linen	412	4.2	3.2	3.8		3.3	2.8
and man-made fibres Woollen and worsted	413 414	2.1	2·2 3·4	2.1	2·4 3·3	3.4	3.3
Jute	415	3·2 3·2	4.5	3·3 3·7	3.3	3·3 6·0	3·3 5·9
Rope, twine and net	416	1.8	2.1	2.0	5.8		2.5
Hosiery and other knitted goods	417	1.7	3.0	2.6	2.1	2.7	1.6
Lace Carpets	418 419	3·3 1·2	4·7 1·6	4·0 1·3	1.6	1.6 1.7	1.3

Labour turnover (continued)

Industry (Standard Industrial Classification 1968)	Order or MLH of SIC	emplo	per of en per 100 oyed at ning of d		charg losses emplo	Number of dis- charges and other losses per 100 employed at beginning of period		Industry (Standard Industrial Classification 1968)	Order or MLH of SIC	ments	per of en per 100 byed at ning of d	gage-	charge losses emplo	per of dis es and of per 100 byed at ning of p	ther
	-	Males	Females	Total	Males	Females	Total	in published at the s		Males	Females	Total	Males	Females	Tota
Textiles-(continued)								Wooden containers and						and the second	
Narrow fabrics (not more than 30cm wide)	421 422	2·1 3·5	1.9 2.4	2·0 2·8	2·3 2·6	2·2 3·8	2·2 3·4	baskets Miscellaneous wood and	475	3.5	3.6	3.5	3.5	2.0	3.1
Made-up textiles Textile finishing	423	2.5	2.2	2.4	2.7	1.1	2.2	cork manufacturers	479	2.4	3.2	2.6	1.3	1.9	1.5
Other textile industries	429	1.6	2.6	1.9	1.9	2.8	2.1	Paper, printing and pub-							
Leather, leather goods								lishing	XVII	1.0	1.7	1.2	1.2	2.6	1.6
and fur Leather (tanning and dress-	XIV	2.1	3.2	2.5	3.1	4.5	3.7	Paper and board Packaging, products of	481	1.4	1.8	1.5	1.3	2.2	1.5
ing) and fellmongery	431 432	1·4 2·8	1·1 3·7	1·4 3·4	1.7	2·0 5·2	1·8 5·6	paper, board and associ-							
Leather goods Further	432	4.7	4.4	4.6	3.1	5.0	3.9	ated materials Manufactured stationery	482 483	1·0 1·2	1·2 1·4	1·1 1·3	1·1 1·4	2·9 2·7	1·8 2·0
	xv	2.0	3.1	2.8	3.1	3.6	3.5	Manufactures of paper and							
Clothing and footwear Weatherproof outerwear	441	2.0	3.1	2.9	3.1	3.3	3.2	board not elsewhere specified	484	1.8	2.7	2.2	1.3	1.9	1.6
Men's and boys' tailored outerwear	442	1.6	2.4	2.2	4.2	4.2	4.2	Printing and publishing of newspapers	485)						
Women's and girls' tailored outerwear	443	3.2	4.1	3.8	4.2	4.5	4.4	Printing, publishing of periodicals	486	0.7	2.1	1.0	0.9	2.7	1.3
Overalls and men's shirts underwear, etc	444	2.7	3.0	3.0	3.5	4.6	4.4	Other printing, publishing,	100)						
Dresses, lingerie, infants'								bookbinding, engraving, etc	489	0.9	1.5	1.1	1.4	2.5	1.8
wear, etc	445 446	3·0 2·0	4·0 1·3	3·9 1·5	3.6	3·7 1·5	3·7 1·7							25	19460
Hats, caps and millinery Dress industries not else-	011	2.0	1.2	1.2	7.7	13	17	Other manufacturing in- dustries	XIX	2.2					C.A. 19
where specified	449	1.9	2.3	2.2	2.4	2.3	2.3	Rubber	491	1.8		2·3 2·0	1·8 1·7	2·7 2·1	2·2 1·8
Footwear	450	1.3	2.3	1.9	2.2	2.5	2.4	Linoleum plastics floor- covering, leathercloth,	She M	1000				-	10
Bricks, pottery, glass,	XVI	2.1	2.1	2.1	2.2	2.1	2.2	etc	492	1.2	2.0	1.3	1.3	1.5	1.4
cement, etc Bricks, fireclay and refrac-	~**	2.1	41	2.1	7.7	2.1	7.7	Brushes and brooms	493	1.2	2.3	1.8	1.3	1.8	1.6
tory goods	461	2.2	1.5	2.1	2.6	1.3	2.5	Toys, games, children's carriages and sports							
Pottery	462 463	2·3 1·4	2·4 1·7	2·3 1·4	2·4 1·2	2·4 1·8	2.4	equipment	494	2.7	2.5	2.6	2.5	3.3	3.0
Glass Cement	464	0.5	1.1	0.5	0.5	0.8	0.5	Miscellaneous stationers'		2.191			State 2		19
Abrasives and building materials, etc not else-			ang da					goods Plastics products not else-	495	1.9	1.2	1.5	1.3	2.2	1.8
where specified	469	2.9	2.2	2.8	2.9	2.5	2.8	where specified Miscellaneous manufactur-	496	2.7	3.2	2.9	2.0	3.0	2.4
limber, furniture, etc	XVII	2.4	3.4	2.6	3.1	3.1	3.1	ing industries	499	1.6	1.6	1.6	2.1	2.8	2.5
Timber	471	2.6	3.9	2.8	3.1	4.3	3.3								
Furniture and upholstery	472	2.0	3.0	2.2	2.2	2.9	2.3	TOTAL, ALL							
Bedding, etc	473 474	2.6 2.6	3.2	2·9 2·8	2·4 6·1	3·0 3·4	2·6 5·8	MANUFACTURING			24	47	4.7	2.0	2.0
Shop and office fitting	4/4	7.0	3.2	7.9	0.1	3.4	2.0	INDUSTRIES		1.4	2.4	1.7	1.7	2.8	2.0

one. July combined figures are available for "Printing, publishing of newspapers" and "Printing, publishing of periodicals".

Employment of women and young persons: special exemption orders: March

HE Factories Act 1961 and related legislation place restrictions on the employment of women and young persons under 18 years of age in factories and other workplaces. Section 117 of the actories Act 1961 enables the Health and Safety Executive, ibject to certain conditions, to grant exemptions from these strictions for women and young persons aged 16 and over, by naking special exemption orders for employment in particular ctories. Orders are valid for a maximum of one year, although emptions may be continued by further orders granted in ponse to renewed applications. The number of women and ung persons covered by special exemption orders current on March 31, 1976, according to the type of employment peritted* were:

Гуре of employment permitted by the orders	Women 18 years and over	Male young persons of 16 but under 18	Female young persons of 16 but under 18	Total
Extended hourst	25,600	1,076	1,602	28,278
Double day shifts‡	40,600	2,629	2,189	45,418
ong spells	10,285	286	964	11,535
Night shifts	47,087	1,289	01	48,376
Part-time work§	20,864	29	93	20,986
aturday afternoon work	4,716	290	281	5.287
unday work	44,082	1,148	2.027	47,257
Miscellaneous	3,894	380	289	4,563
Total	197,128	7,127	7,445	211,700

‡ Includes 16,149 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.

The numbers shown are those stated by employers in their applications. The actual mbers of workers employed on conditions permitted by the orders may, however, ry during the period of validity of the orders. TExtended hours'' are those worked in excess of the limitations imposed by the ctories Act for daily hours or overtime.

Questions in Parliament



A selection of questions put to Department of Employment Ministers between April 7 and May 12, with the answers given, is printed on these pages. The questions are arranged by subject matter, and the date on which they were answered is given after each answer.

Unfair dismissal

Mr Greville Janner (Leicester W.) asked the Secretary of State for Employment by how much the value of the maximum award of £5,200 for employees unfairly dismissed had been reduced since this limit was fixed, due to the fall in the value of money; and whether he would now increase this maximum, so as to take into account that fall.

Mr Booth: It is estimated that between September 1974 when the limit of $\pounds 5,200$ was fixed and February 1976, which is the latest date for which information is available, the internal purchasing power of the pound fell by 26 per cent, so that $\pounds 5,200$ in September 1974 would be worth $\pounds 3,884$ in money terms in February 1976.

From June 1 next, the maximum of $\pounds 5,200$ will apply to the compensatory award for unfair dismissal. In addition, from the same date a new award, to be known as the basic award, will be introduced with a maximum of $\pounds 2,400$. Thus the new overall maximum will be $\pounds 7,600$.

Whilst this matter is reviewed periodically it is not at present my intention to increase the maximum of £5,200. (April 14)

Motor industry

Mr Hal Miller (Bromsgrove and Redditch) asked what assistance or advice the Secretary of State had given either the National Enterprise Board (NEB) or British Leyland to achieve the improvements in productivity and industrial relations which the Prime Minister declared would be necessary before further sums of public money could be advanced to the company.

Mr Booth: I am confident that both management and the trade unions in British Leyland fully recognise the improvements that need to be made, and are committed to their achievement. The current unofficial strikes are, however, putting the future of the company and the employment it provides at risk, have already resulted in the lay-off of many other employees, and can only damage the company's competitive position both in this country and overseas. I earnestly hope that the strikers will now quickly return to work, as instructed by their union. **Department of Employment Ministers**

Rt. Hon. Albert Booth M.P., Secretary of State

Harold Walker M.P., Minister of State

John Golding M.P., Parliamentary Under-Secretary of State

John Grant M.P., Parliamentary Under-Secretary of State

Mr John Fraser, who, under the ministerial changes announced by the Prime Minister, Mr Callaghan, during the second week in April is now Minister of State in the Department of Prices and Consumer Protection, was formerly Parliamentary Under-Secretary at the Department of Employment.

The career of the new Secretary of State for Employment, Mr Albert Booth, was the basis of an article in the *Gazette* of April, page 381. The careers of Mr Walker, Mr Golding and Mr Grant are detailed in an article on page 502 of this *Gazette*.

Mr Miller: I congratulate my old opponent on his recent appointment, but will he please answer my question? What advice or assistance has he given to the NEB or the company to improve industrial relations and efficiency? Has the government set any bench marks which must be met before further tranches of public money are made available?

Mr Booth: The position of the government has been made very clear to the company and the NEB. It was included in the agreement on which the money was provided for British Leyland. The government will look to see that improvements in productivity and efficiency are made before more money is committed to the firm. (April 13)

Unemployment

Mr Adley (Christchurch and Lymington) asked for a statement on the current level of unemployment.

Mr Booth: The fall in unemployment and the increased number of vacancies in March were encouraging, though the level of unemployment is still very high, and the battle against unemployment must continue. There are signs, however, that the world economy is emerging from recession. But the reduction of unemployment in the long term depends upon defeating inflation and improving our competitive performance in world trade.

Mr Adley: Do you really think that your government has honoured its election manifestos in the matter of reducing unemployment? Will you say when you think that the level of unemployment will be reduced to the figure of below 600,000, which was the present government's inheritance from their Conservative predecessors?

Mr Booth: As to honouring our election manifestos, the action that the government has taken has resulted in unemployment in Britain being at a lower level than that of most comparable countries, and we have done that starting from a much worse balance of trade position than that of most other countries. I am not prepared to give a forecast of the time of achieving a drop in unemployment, but am prepared to give an assurance that I shall, with those other ministers primarily concerned in this matter, work to achieve a drop in the figure as swiftly as possible. (April 13)

Mr Watkinson (Gloucestershire, W.) asked if the Secretary of State for Employment proposed any new measures to bring down the level of unemployment in the United Kingdom.

Mr Booth: The government has introduced a number of measures to bring down the level of unemployment, the latest of which were announced by the Chancellor of the Exchequer on April 6.

Mr Watkinson: Do you accept that when there can be no general reflation, we must rely on selective assistance? Will you consider introducing a selective recruitment scheme under which, in areas in which unemployment is above the national average, cash payments can be paid to employers if they take on extra labour?

Mr Booth: I undertake to examine that suggestion. We have introduced a number of measures that are selective between different groups of employers—for example, the recruitment subsidy. I do not believe that measures of this kind can of themselves provide a total solution. At best, they will affect total employment by less than 250,000. For a total solution we must look to competition in industry and Treasury and trading policies, as well as those matters affecting my department

Mr Steen (Wavertree): You agree that we could abolish unemployment combletely by offering the unemployed the chance to do community work in return for unemployment benefit? Do you agree hat the job creation programme tackles he problems of only a small minority of he unemployed? Is it not the case that if you took up my suggestion we could cut he rate of unemployment at a stroke?

Mr Booth: I only wish that we could abolish unemployment at a stroke. There may be a wider scope for the type of measure you suggest. We are considering the possible scope for further job creation and community industry measures. (April 13)

Mr lan Wrigglesworth (Teesside, Thorhaby) asked if the Secretary of State would hublish the letter to Mr Wrigglesworth, lated April 13, from former Parliamentary Juder Secretary of State, Mr John Fraser. Mr Golding: The letter reads as follows: "On December 2, 1975 you asked if the Secretary of State would regularly publish figures showing the number of young South East East Anglia South-West West Midlands East Midlands Yorkshire and Humberside North-West North Wales Scotland Great Britain

MA

· Carrow Concernation

Overtime

Gazettes.

month in the Gazette.

Mr Rooker (Perry Barr) asked what was the full-time job equivalent, assuming a 40hour week, of the hours of overtime worked in each region by employees in manufacturing industry at the latest convenient date; and how these figures compared with the numbers of registered unemployed in manufacturing for the same regions at a similar date.

Mr Fraser: Following is the information at January 1976. The overtime hours shown are those worked by operatives in all manufacturing industries; the numbers unemployed comprise all workers registered for employment whose last job was in manufacturing industries.

Questions in Parliament

people unemployed. In my reply I said that in future the numbers unemployed under the age of 20 would be published each

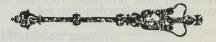
"Commencing with the November 1975 issue of the Gazette, the numbers of unemployed teenagers have been included in the regional analysis table and in the historical unemployment tables. However, examination of the statistics so far collected and comparison with the six-monthly age analysis in January suggest that the monthly figures do not identify all the unemployed teenagers. We have no wish to publish statistics that do not reach a high standard of accuracy and have decided to omit the numbers of unemployed teenagers from future

"I am naturally disappointed that it has been necessary to take this action. We will continue to collect the figures for the present and will try to find some way of overcoming this problem." (April 30).



Mr Ian Wrigglesworth (Teesside, Thornaby) asked if the Secretary of State would recommence publication of monthly figures of young people unemployed when he has established the reason for the discrepancy between the six monthly figure and the monthly figures so far published.

Mr Golding: Initial inquiries have been made and tentative conclusions drawn, but until the inquiries are complete, I would prefer not to make a statement. It is certainly my intention to resume publication of monthly figures as soon as I am satisfied as to their accuracy. (May 5)



Mr Neil Marten (Banbury) asked what was the estimated number of men over the age of 60 years who were currently unemployed.

Mr Golding: A full analysis of the unemployed by age is made each January and July. In January this year 131,618 men aged 60 and over were registered as unemployed in Great Britain. It is estimated that in April the total was about 131,000. (May 3)

Mr Kilroy-Silk (Ormskirk) asked if the Secretary of State would make a statement on the employment prospects of those school-leavers currently unemployed in obtaining jobs before the end of the year.

Mr Fraser: It is too early for firm predictions, but there has been a recent increase in the number of jobs available for young people and I hope that this trend will continue. However, there is no cause for complacency, and the government's anti-unemployment measures are kept under continuous review. (April 13)

Hours of overtime worked by operatives in manufacturing industries: week ended January 10 1976	Column (1) divided by 40	Numbers employed : manufacturing industries January 1976
(1)	(2)	(3)
3,572,500	89,300	79,491
668,900	16,700	21,146
1,350,000	33,800	54,444
875,000	21,900	23,178
1,272,700	31,800	34,271
1,654,600	41,400	55,830
563,200	14,100	25,930
335,200	8,400	19,446
931,200	23,300	39,228
11,223,300	280,600	352,964

Ouestions in Parliament.

Redundancy

Mr Cvril Smith (Rochdale) asked how many workers at paper mills had been made redundant since 1967.

Mr Golding: Until the redundancy provisions of the Employment Protection Act came into force on March 8, 1976, employers were under no obligation to notify redundancies and records of those notified are available from January 1 1969 only. Subject to these qualifications, the numbers of workers employed in the manufacture of paper and board, packaging products of paper, board and associated materials and stationery and wallpaper, who have been recorded as having been made redundant, are:

1 Anital	1969	3,370
	1970	5,010
	1971	11,260
	1972	3,440
	1973	2,240
	1974	970
	1975	5,050
January-		
March	1976	910*
		Total 32,250
		Man and a state of the state of

* This figure is provisional.



(May 6)

Training

Mr Rooker (Perry Bar) asked what measures the Secretary of State for Employment proposed to take to increase the number of girls entering the engineering profession.

Mr Golding: The Engineering Industry Training Board, with support from the TSA, is this year introducing a pilot scheme to demonstrate the possibilities of training girls as engineering technicians. The scheme is to offer 50 scholarships a year to girl school-leavers for a two-year technician sandwich course. Technicians are the biggest growth occupation in the engineering industry, and it is hoped that the scheme will lead to improved careers opportunities for young women in this area. The TSA will be considering ways of encouraging more girls to enter engineering craft apprenticeships. (May 5)

Mr Sainsbury (Hove) asked whether the Secretary of State would consider instituting a review of the work of the industrial training boards.

Mr Walker: I am advised by the MSC that it sees no immediate need to institute

a review of the work of the industrial training boards.

Mr Sainsbury : Does the Minister accept that there is widespread doubt about the validity of some of these boards' training work? In view of the size of the administrative costs—more than $\pounds 6\frac{1}{2}$ million in the last year for which we have records-will he ask the TSA to review urgently the question whether the boards provide the best value in the important area of training?

Mr Walker: I do not agree that there are widespread doubts. I think there is a recognition that the boards have made a significant contribution to the quality and quantity of industrial training since the inception following the 1964 Act.

Mr Michael Marshall (Arundel): Does the Minister accept that there is an urgent need to look into the activities of the engineering industry training board, under the chairmanship of Mr Hugh Scanlon, which has recently arbitrarily dismissed members and abolished the foundry industry training committee, under circumstances that require urgent investigation?

Mr Walker: I pay tribute to the enthusiasm and vigour Mr Scanlon has brought to the work of the board. He has made and is making an outstanding contribution. Press reports that you may have read this morning have been most misleading. There has been a long-standing difficulty between the committee and the board with problems about scope and constitution and the committee's desire to be reconstituted as a training board in its own right. These are matters which are not necessarily linked to the chairmanship of the board and they are being inquired into by the MSC.

Mr Michael Latham (Melton): Must it not remain a basic principle of levy grants that the cost of training is shared throughout the industry and not paid just by those who do training?

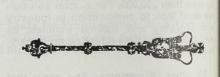
Mr Walker: You take a keen interest in these matters. If you have not read the recent consultative document published by the TSA on vocational preparation, I urge you to do so. It has some radical proposals in respect of levy grants, and the matter is under review.

Mr Ernest G. Perry (Wandsworth, Battersea S): Will you realise that the Opposition, in its attempts to denigrate the boards, are trying to make them seem less worthwhile than they really are? Does he recognise that people moving from one sphere of employment to another require these boards, and that I hope he will continue the programme?

Mr Walker: You will know that the boards are primarily concerned with training rather than retraining. The criticisms that we have heard today are not widely reflected, even on the benches opposite. I am sure the Opposition front bench would be ready to pay tribute to the valuable work done by the boards. (April 13)

Mr Gwilym Roberts (Cannock) asked what proportion of industrial training places were taken up by people already in full employment; what check was carried out on the existing skills of applicants; and what consultations took place with pretraining employers.

Mr Golding: During January 1976, the percentage of applications for TOPS courses in Great Britain was 65 per cent from the unemployed as against 27 per cent for the employed, and 8 per cent from the non-employed. TOPS training is available to employed and unemployed people, without distinction, irrespective of whether they have a usable skill. No checks are made on existing skills of applicants and no consultation take place with the employers of applicants in employment. (May 3)



Mr Gordon Wilson (Dundee, E) asked the Secretary of State if he would make a statement on the effectiveness of TOPS training programmes in Scotland.

Mr Walker: I am informed by the Manpower Services Commission that the expansion in TOPS training over the past three years has made a significant and increasing contribution to the retraining of redundant workers, the training of young people and the needs of oil-related industries in Scotland.

The number of people trained under TOPS in Scotland has increased from 3,545 in 1972 to 7,890 in 1975. and expansion is continuing. Special training courses have been developed for young people, and expansion of training places with continue in 1976-77 according to needs. (April 14)

Mr Wilson also asked how many trainees undertook and passed courses offered by the underwater training centre; what was the average length of each course; and what level of operating capacity was achieved in 1975.

Mr Walker: Training in basic air diving and underwater working at the underwater training centre started on August 18,

1975. Courses at this level last 12 weeks and are attended by 10 trainees. Two courses were completed in 1975, with a total of 19 successful trainees. The centre was operating at full capacity for basic air diving training from November 10, 1975. since when a new course has started each nonth. (April 14).

And Mr Wilson asked what share of expenditure of running the underwater raining centre was met respectively by the government drilling contractors, the oil companies and the trainees in 1975.

Mr Walker: The centre's main purpose is to provide mixed gas diving training to neet offshore development needs, and that such training will be provided from later this year. The centre will charge commercial rates but will be non-profitmaking. The Manpower Services Comnission is making working capital available, as a loan, until income from fees covers expenses.

Since the centre opened in August 1975 has provided training for basic air iving, the entry point for newcomers to iving. Fees for trainees sponsored under raining Services Agency's training pportunities scheme, and for private inees, represented 40 per cent, and 4 her cent respectively of the centre's runng expenses in 1975. The membership of the first two experimental courses in nixed gas diving will be drawn from es sponsored by diving contractors. April 14)



Mr Wilson then asked how many trainees dertook and passed courses offered by the drilling technology centre ; what was the average length of each course; and what evel of opening capacity was achieved in 1975

Mr Walker: 38 trainees successfully mpleted training courses between October 14, 1975, when the centre opened, and the end of the year. Each course lasted four weeks and 66 per cent level of operating capacity was achieved.

And Mr Wilson asked what share of expenditure of running the drilling techology centre was met respectively by government, drilling contractors, the companies and the trainees in 1975.

Mr Walker: In 1975 the government ributed £25,265 in the form of a grant rom the MSC towards running costs. Oil panies contributed £23,680 by course tees. There was no income from drilling contractors or trainees. (April 14)

Wage inspection

Mr Michael Brotherton (Louth) asked how many wages inspectors there were and what was their cost to public funds.

Mr Grant: There are 127 wages inspectors in post at present. The estimated total administrative costs of the wages inspectorate for the year 1975/76 including senior officers, clerical and other support staff was approximately £1.45m. (May 3) In reply to another question from Mr Brotherton, Mr Grant said: inspections were carried out in 38,740 establishments in 1975. Records were kept of the number of establishments inspected. A firm within the scope of a wages council might have more than one establishment where inspection was undertaken. (May

See also article on page 488 of this Gazette.

Statistics

Mr Anthony Grant (Islington, Central) asked the Secretary of State how many forms were required by his department, or organisations for which he is responsible, to be completed by companies or firms ; and if he would list such forms.

Mr Booth: The main returns obtained from firms by the statistics division of this department are set out below. A listing of all forms issued by the Department or associated organisations could be provided only at disproportionate cost.

Inquiry Census of Employment **Employment Survey** Occupational analysis of numbers employed. New Earnings Survey Monthly index of earnings Earnings of manual workers

Earnings of administrative, technical and clerical workers.

Occupational analysis of earnings

of manual workers.

Labour costs survey

Retail prices index

Questions in Parliament

In another guestion, Mr Brotherton asked how many firms had been fined for paying below the minimum level set by wages councils.

Mr Grant: Since 1946, 110 firms have been fined for paying wages below the minimum rates set by wages councils. Records before 1946 are no longer available. (May 3)



Disabled people

Mr Carter-Jones (Eccles) asked the Secretary of State what action he was taking to improve the quality of the submissions by his department to the annual reports pursuant to Section 22 of the Chronically Sick and Disabled Persons Act 1970 concerning research and development work on equipment that might be of benefit to disabled people : and if he would ensure that possible spin-offs from technological advances are not overlooked.

Mr Walker: My department will continue to submit for the annual reports information about research and development work for which I have responsibilities. I shall try to ensure that possible spin-offs from other technological advances are notified, though such uses are often not immediately apparent. (April 7)

Coverage	Frequency
All industries and services except agriculture and private domestic service: full census every third year; very small firms omitted in intermediate years.	Annual
Manufacturing industries (sample basis) Certain non-manufacturing industries (sample basis).	Monthly Quarterly
Engineering and related industries (sample basis).	Annual
All industries and services excluding private domestic service (sample basis).	Annual
Most industries and services (sample basis) Manufacturing and certain other industries (sample basis.)	Monthly Annual
Manufacturing, mining and quarrying, gas, electricity and water, construction (sample basis).	Annual
Shipbuilding and ship repairing and chemicals (sample basis).	Twice yearl
Engineering and related industries (sample basis).	Annual
Manufacturing industries; mining and quarry- ing; gas, electricity and water; construction; banking, insurance, distribution (sample basis).	Occasional
Retailers and selected industries and services (sample basis).	Monthly

Ouestions in Parliament.

Trade disputes

Mr Rooker (Perry Barr) asked when the Secretary of State for Employment proposed to bring Section 3 of the Employment Protection Act 1975 into operation.

Mr Walker: By early 1977. (April 26)



Industrial tribunals

Mr Richard Wainwright (Colne Valley) asked whether members of industrial training boards, industrial tribunals and disablement advisory committees, respectively, received salaries or allowances for their services; how much they received; and whether it was for full or part-time service.

Mr Walker: Chairman of industrial training boards work part-time and may receive payment on the basis of £1,320 per annum for one day's work per week pro rata. They may also receive travelling expenses and subsistence allowances. At present two boards have deputy chairmen who are paid on the same basis. Ordinary board members receive only travelling expenses, subsistence allowances and, where appropriate, an allowance for loss of remunerative time.

Members of industrial tribunals are paid a fee of £20 for each day on which they are required to attend a tribunal. This service is part-time and on average members are called to attend only 15 days a year.

Chairmen of industrial tribunals may be either full-time or part-time. Full-time chairmen are paid an annual salary of £11,750. Part-time chairmen are paid a fee of £45 for each day on which they are required to attend. Both members and chairmen of industrial tribunals may be paid travelling expenses and subsistence allowance.

Neither chairmen nor members of disablement advisory committees, all of whom work part-time, receive payment other than travelling expenses, subsistence allowances and, where appropriate, an allowance for loss of remunerative time. (April 12)

Job creation

Mr. Brotherton (Louth) asked what was the total cost to public funds, to the latest available date, of the job creation programme, and how many jobs had been created.

Mr Walker: Up to March 26, the total grant to projects so far approved under the job creation programme was £17.36 million, and 15,098 jobs had been created. (April 7)

Work permits

Mr Beith (Berwick-upon-Tweed) asked (1) the number of work permits for managerial posts held by non-EEC aliens currently in force, (2) the countries of origin of the holders of such permits and (3) the periods of years for which such permits have been held.

Mr Grant: The information is not available in the form requested. A work permit is issued for a maximum of 12 months but an extension of stay may be granted by the Home Office for a further three years if the employer confirms that he still wishes to employ the work permit holder. After four years in approved employment the worker's conditions of stay may be revoked and he is then free to take any employment. The information from the analysis of work permits issued for managerial posts is available only from 1974 and is as follows:

	1974	1975
Greece	23	13
Israel	5	11
Japan	164	195
Norway	16	8
Portugal	8	10
South Africa	36	24
Spain	18	7
Sweden	33	21
Switzerland	42	15
United States	442	418
Others*	129	107
	896	829

* Not exceeding nine for any country. (April 29)

Deaf people

Mr Grist (Cardiff, N.) asked for the number of deaf and hard-of-hearing persons registered as unemployed, by regions.

Mr Walker: The number of deaf and hard-of-hearing people registered as unemployed on April 14, 1975, the latest date for which figures are available, by regions is:

Standard region	Deaf	Hard of hearing
Wales	40	81
Scotland	119	89
South-West	53	75
Yorkshire and		
Humberside	77	127
North-West	147	202
North	70	93
Sout-East	198	173
East Anglia	18	27
West Midlands	84	86
East Midlands	54	62
Total	860	1,015

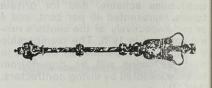
(April 14).

Retirement age

Mr Walter Johnson (Derby, S.) asked what representations the Secretary of State had received from the TUC concerning the lowering of the retirement age for men employed in the heavy engineering industry, Mr Fraser: None, Sir,

Mr Johnson: Are you aware that there are thousands of men over 60 in the heavy engineering industry who are doing jobs beyond their physical capacity, thus causing breakdowns in health, early retirements and sometimes early deaths? Will the government devise a scheme to enable men over 60 years of age to retire before the normal retiring age of 65, on full pension. subject to medical control and examination?

Mr Fraser: Early retirement on the State pension is primarily a matter for the Secretary of State for Social Services. Apart from that, the age of retirement for various groups of workers is usually a matter for negotiation in the firms or industries to which they belong. I have not received any representations from trade unions on this matter. (April 13)



Careers service

Mr Andrew Bennett (Stockport, North) asked which local authorities receiving special government grants and employi extra officers to deal with problems of unemployed young people were below their approved establishment for normal careers staff and what steps the government was taking to ensure the special officers were not deflected from their special duties to make up deficiencies in a local careers service.

Mr Grant: Under the Employment and Training Act 1973 provision of the careers service is a mandatory function of local education authorities. Although advice is available from my department's careers service inspectorate, staffing is the responsibility of the authorities. The specia government specific grant for strengthen ing the service to deal with unemployment is subject to certain conditions designed to ensure that it is used for the purpose for which it is designed. The work of specialist careers officers appointed under this scheme is monitored regularly by m department and there is provision immediate termination of the grant if any authority is found not to be observing the conditions. (May 6)

Safety

Mr Max Madden (Sowerby) asked what was the latest average inspection rate, per workplace, made by factory inspectors in he United Kingdom.

Mr Walker: On December 31, 1975 there were 209,917 factories, docks and wareouses registered with Her Majesty's actory Inspectorate in Great Britain. Visits were paid by Her Majesty's Factory nspectors to 63,884 of these premises for outine inspection or for special investi-

During the period January 1, 1975 to December 31, 1975. 51,086 construction sites were at some time included in Her Majesty's Factory Inspectorates register and 39,310 visits were paid to such sites for routine inspections or for special nvestigations by Factory Inspectors.

On December 31, 1975 there were 175.974 premises registered with Her Majesty's Factory Inspectorate subject to the Offices, Shops and Railway Premises Act 1963 and 41,910 of these premises were visited for routine inspections and special investigations by Her Majesty's spectors of Factories.

Additionally Her Majesty's Inspectors of Factories paid 2,485 visits to worklaces which became subject to health nd safety legislation for the first time on April 1, 1975 as a result of the Health and Safety at Work etc. Act 1974. (April 14)



Mr Max Madden (Sowerby) asked if the Secretary of State would introduce legislation whereby the intended use of any new hemical material is notified to the Health and Safety Commission to allow a full nvestigation of the material to be undertaken, particularly into any associated health

Mr Grant: Under Section 6 of the Health nd Safety at Work Act 1974 manufacrers, importers and suppliers of substances for use at work are obliged to carry out such testing and examination of substances they supply as is necessary to ensure they can be used safely and ithout risk to health. Manufacturers are also obliged under the section to carry out necessary research with a view to discovering new risks associated with ubstances they supply and to reducing r eliminating known risks. In addition, the Health and Safety Executive is working proposals for a notification scheme new chemical substances which is signed to complement manufacturers', porters' and suppliers' duties under the Act. (May 6)

Mr Michael Morris (Northampton, S.) asked what was government policy, in relation to the implementation of the Health and Safety at Work etc. Act, for Sikhs who refuse to remove their turbans and use safety helmets.

Mr. Walker: There are no provisions which make the wearing and supply of safety helmets mandatory, nor at present any proposals or draft legislation which would make the wearing of safety helmets compulsory. (April 7)

EEC

Mr Brotherton (Louth) asked if British nationals were entitled to draw unemployment benefit in the Republic of Ireland.

Mr Walker: The Social Security Act 1975 does not permit any person to receive British unemployment benefit in respect of a period during which he is in the Republic of Ireland. Under EEC rules, an unemployed British national who goes to the Republic of Ireland to seek employment there, may, in certain circumstances be provided with unemployment benefit by the Republic, at cost to Great Britain, for a period not exceeding three months. (April 13)

Appointments

Mr Philip Holland (Carlton) asked the Secretary of State to list those bodies. to which he appoints members, that exercise judicial or quasi-judicial functions.

Mr Walker: The bodies are the Central Arbitration Committee, the Industrial Tribunals and the Levy Exemption Appeal Body. (May 5)

Asbestos

Mr Henderson (Aberdeenshire, E) asked what training facilities exist, what the relevant training period is, and what on-site instruction is given, to factory inspectors to enable them to detect and assess the hazards of using asbestos.

Mr Grant: Since 1973 the basic training of factory inspectors has included a sixmonth residential course at the University of Aston in Birmingham to obtain a diploma in occupational safety and hygiene. Part of the course embraces a study of the effects of adverse environments on the human body, including the specific effects of carcinogens and fibrogenic dusts. Measurement of adverse environments, exposure sampling techniques, practical training in the use of monitoring equipment are covered on the course as well as ventilation engineering, dust control, extraction systems, and the theoretical and practical considerations in the use of protective clothing. This training is intended to enable factory

Questions in Parliament

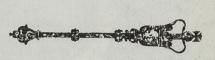
inspectors to detect and assess the hazards of using asbestos and on-site instruction is subsequently given by experienced staff.

Hygiene testing instruments have been provided for the inspectorate since 1970 so that sampling of the atmosphere for asbestos dust can be carried out. Training in the use of these instruments was given to all field staff at the time the equipment was issued.

A comprehensive guide in the form of a manual to provide information on the functions and uses of the instruments available has been prepared and is a personal issue to inspectors. Asbestos is covered in the manual which deals specifically with air sampling instruments, contaminants, properties and methods of detection, control monitoring instruments and control standards.

Procedures are laid down for submission of samples to the HSE laboratories for evaluation. Specialist inspectors who concentrate on dust and dust control are available to give on-site advice to field staff and to undertake more extensive sampling procedures should these prove necessary.

Two standing courses are held each year on "occupational hygiene". Each course lasts approximately two-and-ahalf days and is attended by 20 inspectors. The courses are intended as refresher and development training for inspectors of four to ten years' experience, and the hazards from asbestos are again emphasised. (April 26)



Mr Arnold Shaw (Redbridge, Ilford South) asked the Secretary of State for Employment, whether he would take steps to require notices to be attached to asbestos sheeting pointing out the health hazards of drilling, sawing or similar operations unaccompanied by precautions against asbestos dust.

Mr. Walker: Discussions on the labelling of products containing asbestos, including asbestos sheeting, for use at work are currently being held by the Health and Safety Executive with the industry.

Information on the probable concentrations of asbestos dust in construction processes, the control of asbestos dust and the provision of respiratory protective equipment are contained in Technical Data Notes 42, 35 and 24, obtainable free from the Health and Safety Executive. (May 7)

Employment people

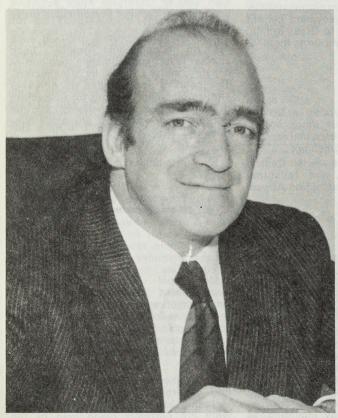
Ministerial changes at the **Department of Employment**

In the April issue of the Gazette, details of the career of Mr Albert Booth, the new Secretary of State for Employment, were contained in an article on page 381.

Subsequently, the Prime Minister, Mr Callaghan, announced further changes affecting ministers of the Department of Employment. Mr Harold Walker, MP, who had been Joint Parliamentary Under-Secretary of State, became Minister of State.

Two other members of Parliament, Mr John Grant and Mr John Golding, were each appointed Parliamentary Under-Secretaries of State.

Details of the careers of Mr Walker, Mr Grant and Mr Golding are listed below.



Mr Harold Walker, MP

Mr Harold Walker, MP, Minister of State for Employment

Mr Harold Walker became Minister of State for Employment on April 14 after Mr Albert Booth had succeeded Mr Michael Foot as Secretary of State for Employment.

Mr Walker has been Member of Parliament for Doncaster since 1964. He was Joint Parliamentary Under-Secretary of State, Department of Employment, between 1968 and 1970 and from 1974 until his appointment as Minister of State.

Mr Walker was born in 1927. He was educated at Manchester College of Technology. He has worked as a toolmaker, work study engineer, draughtsman and as a production controller.

Mr Walker has also lectured on political and trade union affairs, and has served as chairman of shop stewards and as a shop stewards' convenor in the Amalgamated Union of Engineering Workers.

He was an assistant Government Whip (1967-8) and, after 1970, was an Opposition Spokesman on employment.

He was married in 1956 and has one daughter. Among his recreations he includes reading and gardening.

Mr John Grant, MP, Parliamentary Under-Secretary of State, Department of Employment

Mr John Grant became Parliamentary Under-Secretary of State at the Department of Employment on April 14. He is Labour Member of Parliament for Islington Central.



Mr John Grant, MP

John Douglas Grant was born in London in 1932 and ducated at the Stationers Company's School at Hornsey. He became a journalist and worked as a reporter on various ovincial newspapers until 1955 when he joined the staff f the Daily Express, where he remained until his election Parliament in June 1970. He had become the newspaper's hief industrial correspondent and in 1967 was chairman of he Labour and Industrial Correspondents' Group.

In December 1973 Mr Grant was appointed front-bench Opposition Spokesman on policy for broadcasting and the Press, and in January 1974 was given additional front-bench esponsibility on employment matters.

On the formation of the Labour Government in March 974 he became Parliamentary Secretary at the Civil Service Department, with special responsibility for the co-ordination f government information services and policy presentation mtil October 1974, when he was appointed Parliamentary Inder-Secretary at the Ministry of Overseas Development.

Mr Grant is married and has a daughter and two sons. His recreations are tennis, squash and watching soccer. He is the author of a book, Member of Parliament (1974) and has been a frequent contributor to national newspapers since 1970. He is a member of the National Union of Journalists and the Transport and General Workers' Union and is a former Parliamentary adviser to the Civil and Public Services' Association.

Mr John Golding, MP, Parliamentary Under-Secretary of State for Employment

Mr John Golding also became Parliamentary Underecretary of State for Employment on April 14, 1976. He as been a Member of Parliament for Newcastle-underyme since 1969.

Mr Golding was born in March 1931 and educated at Chester City Grammar School. He attended the London chool of Economics trade union studies course (on a TUC cholarship) later returning to the LSE as a post-graduate tudent, after graduating from the University College of North Staffordshire, now Keele, in history, politics and onomics

Mr Golding was employed as a clerical officer in the linistry of National Insurance from 1948 to 1951 and was a ranch official in the CSCA at the age of 19. He has been a ermanent officer of the Post Office Engineering Union ince 1960, having held the posts of assistant research officer, education officer and assistant secretary responsible or political and Parliamentary matters.

has two sons.

Employment people



Mr John Golding, MP

He was Parliamentary Private Secretary to Rt Hon Eric Varley, MP, as the Minister of State, Ministry of Technology, from February to June 1970. He acted as a Labour Whip in both Opposition and Government between 1970 and 1974 and was a member of the Select Committee on Nationalised Industries. He has been a Governor of Ruskin College, Oxford, and University College Hospital.

He served on the TUC Advisory Committee on Trade Union Education and was a member of the Executive of the Workers' Educational Association. Mr Golding is co-author of the Fabian pamphlets, "Productivity Bargaining" and "Trade Unions-On to 1980". He is married and

News and notes

Fighting inflation-**Price Commission report**

THE CONTINUING SUCCESS of sion's own index of prices for the three 1976, compared with a peak of 17 per cent the pay policy and the upturn in production will restrain the rise in costs and prices, though seasonal factors have slowed down the rate of improvement in recent months, says the three-monthly report to Parliament of the Price Commission.

Improved situation

The report is for the three months up to the end of February, and it says that the underlying improvement in the inflationary situation had continued. Against this, the fall in the value of sterling and the rise in commodity prices will increase the cost of imports and input costs.

But, taking everything into account, the rate of inflation should continue to fall, it is stated.

months is, it is pointed out, a further improvement on the increase of 4.2 per cent for the previous three months, September-November 1975, and 4.7 per cent for May-August 1975.

At 15.9 per cent, the 12-month increase to end-February is significantly lower than the 20.4 per cent for the 12 months to November 1975 and is the lowest annual increase since August 1974. Comparing on a six-monthly basis the

three price indices-the Retail Price Index, the wholesale price index and the commission's own index-the report shows how much the inflationary pressure has been reduced.

All three indices peaked in the spring or early summer of 1975. But the rate of increase in the retail price index is now well under half what it was at the peak—7.5 per The rise of 3.5 per cent in the commis- cent for the six months to end-February

Optimism about the business outlook is at its highest for three years, says the quarterly Industrial Trends Survey of the Confederation of British Industry published on May 4.

Order books

are steadily rising, investment intentions are recovering, labour shedding is easing and company liquidity is improving. However, the CBI stresses that this is recovery from a very low level.

In this revival of industrial activity it is suggested that, in the short-term at least, it seems unlikely to falter through overheating and supply bottlenecks which have bedevilled past resurgences in activity.

Instead business appears to be looking for a much more gradual revival.

The survey is based on replies to questionnaires sent out by the CBI in April and it shows that the optimism expressed for the short-term future by companies at the a figure which is as strong as any recorded beginning of the year has been justified by their experience of orders and output trends average for this quarter. since then.

The fact that the revival has been led by the combination of a rapid rise in The survey also said that order books export orders and an end to destocking, rather than by reflation in consumer demand, as in the past, is regarded by the CBI as of considerable importance in providing a firmer base for the upturn.

Labour shedding

The CBI inquiries suggest that further labour shedding may still go on during the year, although at a much lower pace than last year.

for the six months to June 1975.

The wholesale price index has fallen from a peak of nearly 14 per cent for the six months to May 1975, to 7 per cent for the six months to February.

The commission's own index fell from a peak of 13.1 per cent for the six months to June to 7.5 per cent for the six months to January.

Pay settlements

Export orders

The report also says that "the full impact of the much-reduced pay settlements under the current policy has still not been fully reflected in costs and there is some benefit still to come from that source. As production turns up, this too should

Employment Agencies Act

mended by the Employment Protection Act, provides for the licensing and regulation of employment agencies and employment businesses (that is temporary staffcontractors) throughout Great Britain by the Secretary of State for Employment. The Act, except for section 1, is being brought into force on July 1, 1976. A Commencement Order* has been made to this effect and to bring section 1 into operation in two stages-on June 30, 1976 in the case of employment agencies holding unexpired licences granted by local authorities under local Acts, and on November 1, 1976 for all other purposes. Section 1 makes it illegal to carry on an employment agency or employment business without a current icence issued by the Secretary of State,

The Employment Agencies Act 1973, as except in certain circumstances relative to holders of local authority licences.

New Regulations

On May 20, the Secretary of State laid before Parliament regulations† made under the Act, including regulations to secure the proper conduct of employment agencies and businesses and to protect the interests of those who use their services. On the same date, an Ordert was laid to repeal certain provisions of local Acts which will be superseded by the 1973 Act. These will come into force on July 1, 1976.

* SI 1976 No. 709. † SIs 1976 Nos. 710, 712, 713, 714, 715. ‡ SI 1976 No. 711.

DE publications

Employment News

An explanation of how unemployment statistics are collected and the history behind the count is given in the latest issue of Employment News, the Department of Employment newspaper (No. 31).

The main feature looks at the methods used to keep an up-to-date and accurate check on the everchanging flow of people n and out of work.

It also lists the detailed breakdowns of he unemployment statistics published regularly by the department, explains what ies behind the seasonally adjusted figure and deals with the different methods other countries use to compile their unemployment statistics.

Budget boost details

Articles on the Budget boost given to obs through further improvements in the Temporary Employment Subsidy and the Community Industry scheme are also contained in this issue. Details are given of the progress with the Job Creation scheme as well as new labour law provisions either in force or taking effect from June.

Employment News goes out each month o over 100,000 workers and managers in ndustry and is primarily intended for notice board display. Copies of Employment News can be obtained by writing to the Department of Employment (Inf 3), 12 James's Square, London SW1Y 4LL.

Careers Bulletin

The first issue of the new-style Careers Bulletin is published this month by the Department of Employment's Careers Service branch.

Published three times a year-once during each school term-the Bulletin will act as a link between all those concerned with the work of the Careers Service. including central and local government officials, careers officers and teachers. The Careers Bulletin will provide articles by careers officers, careers and guidance teachers and other specialists. It will cover developments affecting the work of the service and publicise the views of practitioners in the field.

In the first issue there is a feature on the Employment and Training Act 1973 and the major changes it has brought about. Other articles examine the purpose and function of the Careers Service, the problems of sex stereotyping in careers guidance, and look at careers guidance in France and Germany.

Employment Protection

The Department of Employment has issued New rights for the expectant mother, the fourth in a series of leaflets designed to explain the provisions of the Employment Protection Act 1975. The purpose of this leaflet is to outline

those provisions of the Act which affect the

restrain the rise in costs and prices."

The CBI records that a balance of 28 per

cent of companies expressed more optimisn

about export prospects for the next year,

since July 1973 and more than twice the

Bearing out the expectations expressed

in the last survey, a balance of 25 per cent

of companies recorded an increase in the

intake of export orders in the past four

months and a balance of 40 per cent

The CBI says that the results confirm

to a picture in which "manufacturing

industry as a whole is moving out of

widespread recession with the lighter end of

industry broadly in the van, but capital

goods producers are showing encouraging

signs of following suit".

reported an increase in export deliveries.

Optimistic business outlook

MAY 1976 DEPARTMENT OF EMPLOYMENT GAZETTE 505

News and notes

New Remploy chairman

Mr Allen Greenwood has been appointed chairman of Remploy Ltd for three years with effect from April 29, 1976. Mr Greenwood has been non-executive director of the company since 1968, and vice-chairman since 1972. He is chairman of the British Aircraft Corporation and has recently been appointed deputy chairman of the organising committee for British Aerospace.

Mr Greenwood succeeds Sir Derrick Carter who has been chairman since 1972, and a non-executive director since 1967.

Sheltered employment

Remploy is a government-sponsored organisation providing sheltered employment for about 8,400 severely disabled men and women in 87 factories throughout England, Scotland and Wales. The company was formed in April, 1945 under the terms of the Disabled Persons (Employment) Act 1944 to provide industrial work on a national scale for severely disabled people. Remploy provides facilities for people with all types of disablement. It sells a wide range of consumer and industrial goods under its own brand names, and also sells goods and services to industry and commerce under contract.

working woman who is expecting or has had a baby, both from her viewpoint and that of her employer.

The leaflet explains the three important new rights under the Act, for a woman who is expecting a baby:

- the right not to lose her jobpregnancy itself will not be a valid reason for dismissal;
- the right to return to her job after the baby is born; and
- the right to maternity pay.

Also explained in the leaflet are the Maternity Pay Fund and the procedure for complaints to industrial tribunals.

The Department of Employment is not empowered to give authoritative interpretations of the Act, which can only be given by industrial tribunals, the Central Arbitration Committee and the Employment Appeal Tribunal. But local offices will provide leaflets and deal with general inquiries about the Act.

News and notes.

Trade union certificates of independence

Under the Employment Protection Act 1975, any trade union may apply to the new Certification Officer for a certificate that it is an independent trade union. This gives it certain rights under the Act.

Mr John Edwards was appointed Certification Officer by the Secretary of State for Employment, and began receiving applications from February 1.

Under the Act the Certification Officer must keep a public record of all applications received, and he may not reach a decision on any application until at least one month after it has been entered in the record.

Objections

Notice of applications is published in the London Gazette, and parties have the opportunity to forward objections to the Certification Officer, who must take into account any relevant information submitted.

Since April 8, 1976 the Certification Officer has issued certificates to a further 31 trade unions under section 8 of the Employment Protection Act 1975. They are set out on the right of this page.

Amalgamated Society of Boilermakers, Shipwrights, Blacksmiths and Structural Workers Amalgamated Union of Asphalt Workers Associated Metalworkers' Union Association of Cinematograph, Television and Allied Technicians Institute of Journalists Iron and Steel Trades Confederation, Merchant Navy and Airline Officers' Association National Association of Fire Officers National Association of Head Teachers National Association of Licensed House Managers National Union of Blast Furnacemen, Ore Miners, Coke Workers and Kindred Trades National Union of Hosiery, Knitwear and Allied Trades National Union of Journalists National Union of Mineworkers National Union of Mineworkers (North Western Area) National Union of Mineworkers (Nottingham Area) National Union of Mineworkers (Power Group) National Union of Railwaymen National Union of Seamen National Union of Teachers National Union of the Footwear, Leather and Allied Trades National Union of Wallcoverings, Decorative and Allied Trades Pattern Weavers Society Post Office Management Staffs Association Society of Civil Servants Telephone Contract Officers' Association Tobacco Workers' Union Transport and General Workers Union Transport Salaried Staff's Association United Commercial Travellers Association of Great Britain and Ireland (UKTA) Limited United Friendly Agents Association

No applications have so far been refused. The National Union of Mineworkers Group 2 Scottish Colliery Engineers (of which 33 are affiliated to the TUC) are Boilermen and Tradesmen's Association under consideration.

has withdrawn its application. Applications from 83 other trade unions

New safety regulations delayed

The Health and Safety Commission have consultation together to decide detailed agreed to provide for industry a period of arrangements regarding safety representatime before the new regulations on safety representatives come into force, Mr Bill Simpson, chairman of the commission, tional Health Conference, at Olympia.

The request for a "lead-in" period was one of the main suggestions put forward in the 300 or so comments received by the Commission on their consultative docu- regulations come into force. ment issued to both sides of industry and other interested parties for the appointment of safety representatives and safety committees (under Sections 2(4) and 2(7) of the Health and Safety at Work etc Act 1974.

"We felt it was necessary for time to be allowed between the draft regulations being laid before Parliament and their coming into force," said Mr Simpson. in a letter to both sides of the quarry "This will enable employers and workers in industry.

tives and safety committees."

The Commission's firm advice to employers, said the chairman, was not to said in London recently. He was speaking wait until the regulations were in force but at the International Safety and Occupa- to use the "lead-in" period productively and to settle matters without delay. Any safety representatives appointed and committees set up ahead of time could be formally confirmed as soon as the new

Quarry accidents

Concern over the "disappointing frequency" of accidents involving conveyors and fixed machinery in quarries is expressed by Mr James Carver, HM Chief Inspector of Mines and Quarries,

Inadequate fencing, or its removal while machinery was in motion, resulted in three deaths and six serious injuries in conveyor accidents durng 1974, compared with two and ten respectively in 1973. One person was killed and three seriously injured by the inadvertent starting of machinery during maintenance or inspection work, and a further three killed and six seriously injured when working near moving machinery.

"It is particularly disturbing that in many of the accidents the people involved have been quarry officials," adds Mr Carver in his letter, which has been sent to all quarry managers, owners, quarry unions and federations.

Mr Carver points out that quarry owners and managers have a statutory obligation for the secure fencing of dangerous machinery, and there is a statutory restriction prohibiting the clean. ing of machinery in motion.

Monthly Statistics

Summary

Employment in Production Industries

The estimated total number of employees in employment in dustries covered by the index of industrial production in Great ritain at mid-March 1976 was 9,055,000 (6,787,900 males and .267.000 females). The total included 7,167,100 (5,073,900 males nd 2,093,200 females) in manufacturing industries, and 1,201,800 1.107,100 males and 94,600 females) in construction. The total these production industries was 20,400 lower than that for ebruary 1976 and 394,900 lower than in March 1975. The otal in manufacturing industries was 19,200 lower than in February 1976 and 369,000 lower than in March 1975. The number in construction was 800 lower than in February 1976 and 5,400 lower than in March 1975. The seasonally adjusted index for the production industries (av. 1970 = 100) was (88.7 at nid-February) and for manufacturing industries 87.9 (88.0 at nid-February).

Unemployment

From March 1976, all unemployment statistics exclude adult dents registered for vacation employment. The number of oyed, excluding school-leavers, in Great Britain on April 8, 1976 was 1,209,949. After adjustment for normal easonal variations, the number was 1,185,700, representing 5.2 per cent of all employees, compared with 1,178,600 in March 1976. In addition, there were 21,269 unemployed school-leavers, so that the total number unemployed was 1,231,218, a fall of 3,355 since March. This total represents 5.4 per cent of all ployees.

Of the number unemployed in April 1976, 363,025 (29.5 per ent) had been on the register for up to 8 weeks, 210,646 (17.1 per ent) for up to 4 weeks, and 120,111 (9.8 per cent) for up to Weeks

Vacancies

The number of vacancies notified to employment offices and aining unfilled in Great Britain on April 2, 1976 was 117,396; 0,486 higher than on March 5, 1976. After adjustment for rmal seasonal variations, the number was 121,800, compared with 119,900 in March. The number of vacancies notified to areers offices and remaining unfilled in Great Britain on April 2, ¹⁹⁷⁶ was 23,601; 2,375 higher than on March 5, 1976.

31.

at March 16.

Stoppages of work

Temporarily stopped

The number of temporarily stopped workers registered in order to claim benefits in Great Britain on April 8, 1976 was 26.245, a fall of 4,528 since March 5, 1976.

Overtime and short-time

In the week ended March 13, 1976 the estimated number of operatives working overtime in manufacturing industries, was 1.623,700. This is about 31.4 per cent of all operatives. Each operative worked an average of 8.4 hours overtime during the week. The total number of hours of overtime worked, seasonally adjusted, was 14.50 millions (13.89 millions in February).

In the same week the estimated number on short-time in these industries was 132,500 or about 2.6 per cent of all operatives, each losing 11.1 hours on average.

Basic rates of wages and hours of work

At April 30, 1976 the indices of weekly rates of wages and of hourly rates of wages of all workers (July 31, 1972 = 100) were 207.8 and 209.0, compared with 206.5 and 207.8 at March

Index of retail prices

At April 13, 1976, the official retail prices index was 153.5 (prices at January 15, 1974 = 100) compared with 150.6 at March 16. The index for food was 156.7, compared with 153.8

The number of stoppages of work due to industrial disputes in the United Kingdom beginning in April which came to the notice of the Department of Employment was 113, involving approximately 41,400, workers. During the month approximately 63,800 workers were involved in stoppages, including some which had continued from the previous month, and 281,000 working days were lost, including 123,000 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-March 1976, for the two preceding months and for March 1975.

The term employees in employment includes persons tem-porarily 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.

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 June 1974. For the remaining industries in the table, estimates of monthly changes have been provided by the nationalised industries and government departments concerned.

Employees in employment: Great Britain

Industry (Standard Industrial	Order	March	1975*		Januar	y 1976*		Februa	ry 1976*	March 1976*			
Classification 1968)	or MLH of SIC	Males	Females	Total		Females	Total	Males	Females	Total		Females	Total
Total, Index of Production industries†		7,022.8	2.427.1	9,449.9	6 828.4	2,286.6	9 115.1	6,801.9	2 272.4	9.075.4			
Total, all manufacturing industries‡		5,284.0	Mich al I		5,101.5	S. Crash		5,086.7	VICEPLEPS &		6,787·9 5,073·9		9,055
Mining and quarrying	п	336.7	14.0	350.7	332.4	14.0	346.5	331.8					1,10/-
Coal mining	101	293.6	9.9	303.5	289.3	9.9	299.3	288.7	14·0 9·9	345.9 298.7	331-4 288-3	14·0 9·9	345- 298-
Food, drink and tobacco Grain milling	III 211	428·5	290.9	719.3	425.2	281.0	706.3	421.7	277.1	698·8	420.7	275.5	696
Bread and flour confectionery	212	17·2 68·3	4·8 39·5	22·0 107·9	17·2 67·7	4·7 38·4	21·9 106·1	17·2 67·3	4·7 37·8	22·0 105·1	17.1	4.8	21-
Biscuits	213	15.9	26.9	42.8	16.7	25.4	42.2	16.6	24.8	41.4	67·3 16·4	37·9 24·6	105
Bacon curing, meat and fish products	214	56.7	50.2	106.9	56.1	49.6	105.8	55·2	49.1	104.3	54.9	48.7	41 103
Milk and milk products Sugar	215	43·6 9·3	16.6	60.2	43.0	15.8	58.8	43.0	15.9	58.8	43.4	15.8	59
Cocoa, chocolate and sugar confectionery	216 217	32.9	2·9 38·8	12·2 71·8	9·3 31·7	2.7	11.9	8.8	2.6	11.4	8.7	2.7	11-
Fruit and vegetable products	218	28.4	34.2	62.6	28.4	37·1 33·5	68·8 61·9	31·6 28·1	36·7 32·9	68·3 61·0	31·7 28·0	36.7	68
Animal and poultry foods	219	20.8	4.5	25.4	21.1	4.6	25.6	21.0	4.5	25.5	20.8	32·2 4·5	60 25
Vegetable and animal oils and fats	221	6.3	1.7	8.0	6.6	1.7	8.2	6.5	1.7	8.1	6.4	1.6	8
Food industries not elsewhere specified	229	19.7	14.5	34.3	19.3	14.7	34.0	19.2	14.5	33.7	19.3	14.2	33.
Brewing and malting Soft drinks	231 232	57·8 17·3	13·9 9·6	71·7 26·8	57.1	13.1	70.2	56.7	13.0	69.8	56.1	12.8	68.
Other drink industries	239	19.8	13.6	33.4	17·6 19·5	9·0 12·7	26·5 32·2	17·2 19·2	8·6 12·5	25·8 31·7	17·3 19·0	9.0	26
Tobacco	240	14.3	19.0	33.3	14.1	18.0	32.2	19.2	17.9	31.7	19·0 14·1	12·2 17·8	31 31
Coal and petroleum products Coke ovens and manufactured fuel	IV 261	35·7 11·5	4.5	40.2	35·0	4.5	39.5	35.2	4.5	39.8	35-1	4.5	39
Mineral oil refining	261	11.5	2.3	12·0 20·6	11·3 17·9	2.3	11·8 20·2	11·6 17·9	2.2	12.1	11.6	29	12
Lubricating oils and greases	263	5.9	1.7	7.6	5.7	1.7	20·2 7·4	17·9 5·7	2·3 1·7	20·2 7·5	17·8 5·7	2·3 1·7	20 7
Chemicals and allied industries General chemicals	V	306-8	127.3	434.0	300-3	118-2	418·5	300.6	117.7	418·4	300.9	117.9	418
	271	112.8	22.8	135.6	111.9	22.3	134.2	111.6	22.1	133.7	111.5	22.0	133
Pharmaceutical chemicals and preparations Toilet preparations	272 273	42.0	35.6	77.6	40.2	32.4	72.6	40.3	32.4	72.6	40.1	32.3	72
Paint	274	9·5 19·5	16·7 7·6	26·2 27·1	8·8 19·3	13·9 7·6	22·7 26·9	8.8	13.7	22.5	8.8	13.8	22 27
Soap and detergents	275	9.9	6.3	16.2	9.5	5.7	15.2	19·3 9·6	7·6 5·7	26·9 15·3	19·4 9·5	7·6 5·6	15.
Synthetic resins and plastics materials and syn-										ALC: NOTE:			
thetic rubber Dyestuffs and pigments	276	41.0	7.4	48.4	39.4	6.9	46.3	39.6	6.9	46.5	39.8	7.0	46.
Fertilisers	277 278	19·9 10·0	3·7 1·7	23·6 11·7	18·7 10·0	3·5 1·8	22.2	18.8	3.5	22.3	18.8	3.5	22-
Other chemical industries	279	42.2	25.3	67.5	42.6	24·1	11·7 66·7	10·2 42·6	1.8 24.0	11·9 66·6	10·2 42·7	1·8 24·2	67-
1etal manufacture	VI	452.3	57.2	509.4	427.9	53-3	481-2	425.0	53·0	477.9	423·1	52.8	475
Iron and steel (general) Steel tubes	311 312	230.7	21.6	252.3	217.8	20.6	238.4	216.0	20.3	236.4	214.9	20.2	235· 50·
Iron castings, etc	313	44·9 77·4	7·0 8·0	52·0 85·4	44·1 73·0	6·6 7·3	50·7 80·4	43·7 72·8	6·6 7·3	50·3 80·1	43·5 72·7	6·6 7·3	80.
Aluminium and aluminium alloys	321	43.6	7.4	51.0	40.4	6.5	46.9	40.3	6.3	80·1 46·7	40.0	6.3	46.
Copper, brass and other copper alloys	322	36.8	8.8	45.6	34.5	8.4	42.9	34.3	8.4	42.8	34.2	8.4	42.
Other base metals	323	18.9	4.3	23.2	18.0	3.9	21.9	17.8	4.0	21.7	17.8	4.0	21.8
Agricultural machinery (except tractors)	VII 331	813-0 25-3	153·5 3·9	966·5 29·2	787.4	144.3	931.7	784.7	143.8	928.6	782·0	143·4 3·8	925- 28-
Metal-working machine tools	332	58.0	9.8	67.8	25·1 53·7	3·8 8·9	28·8 62·6	24·9 53·1	3·8 8·7	28·7 61·8	24·7 53·1	3.8	62.
Pumps, valves and compressors	333	69.5	15.4	84.9	66.4	14.1	80.5	66.0	14.0	80.1	65.8	14.0	79
Industrial engines	334	22.5	3.8	26.3	22.7	3.8	26.5	22.7	3.8	26.5	22.6	3.7	26.
Textile machinery and accessories	335	29.0	5.1	34.1	26.5	4.5	31.0	26.2	4.4	30.6	25.9	4.4	30- 40-
Construction and earth-moving equipment Mechanical handling equipment	336 337	35·1 56·2	4·6 8·1	39.7	35.2	4.5	39.7	35.3	4.5	39.7	35.5	4·5 7·6	62
Office machinery	338	20.3	7.8	64·2 28·2	54·8 18·8	7·7 7·7	62·4 26·6	55-0 18-8	7·7 7·6	62·7 26·4	54·7 18·6	7.6	26.
Other machinery	339	190.2	37.7	227.9	182.1	35.1	217.2	18.8	35.2	217.1	180.7	34.9	215.
Industrial (including process) plant and steelwork	341	144.7	17.7	162.5	143.3	17.4	160.7	142.9	17.4	160.3	142.8	17.3	160
Ordnance and small arms	342	17.0	4.5	21.5	17.9	4.7	22.6	18.0	4.8	22.8	18.0	4.9	22.
Other mechanical engineering not elsewhere specified	349	145-3	35.0	180-2	140.9	32.2	173.0	140.1	31.9	172.1	139.7	31.8	171
nstrument engineering	VIII	98·2	57.1	155-4	96-1	51.8	147.9	95.0	51.4	146.4	94.5	51-1	145
Photographic and document copying equipment	351	9.2	3.5	12.7	9.3	3.3	12.6	8.7	3.1	11.8	8.5	3.1	11.
Watches and clocks	352	6.3	8.3	14.5	5.9	7.2	13.1	5.9	7.2	13.1	5.9	7.2	13· 27·
Surgical instruments and appliances Scientific and industrial instruments and systems	353 354	16·4 66·4	12·5 32·8	29·0 99·2	16·0 64·9	11·7 29·6	27·6 94·5	16·1 64·3	11·6 29·4	27·7 93·7	16-0 64-0	11·5 29·3	93:
lectrical engineering	IX	487.5	311-2	798·7	466.7	277.8	744.5	465-4	273.9	739.3	464.9	272.8	737.
Electrical machinery	361	107.4	36.4	143.8	105.5	32.6	138.2	105.0	32.3	137.2	105.0	32.1	137.
Insulated wires and cables	362	32.9	12.0	44.9	30.6	10.9	41.5	30.9	11.1	42.0	30.9	11.1	42.
Telegraph and telephone apparatus and equip- ment	363	40.7	26.2			00.5						27.6	73-
Radio and electronic components	363 364	49·7 64·4	36·3 73·4	86·0 137·8	46·5 60·0	29·5 66·7	76·1 126·7	46·1 59·8	28·4 66·5	74·5 126·3	45·6 59·6	66.8	126
Broadcast receiving and sound reproducing equipment	245	24.2	20.4									24.6	48.
Electronic computers	365 366	26·3 32·2	30·6 11·7	56.9	24.5	26.1	50.6	24.0	25.0	49.0	23.9	24·6 11·7	43-
Radio, radar and electronic capital goods	367	63.1	24.8	43·9 87·9	30·9 64·1	11·6 23·1	42·5 87·1	31·0 64·1	11·5 23·1	42·5 87·2	31·3 64·0	23.1	87.
Electric appliances primarily for domestic use	368	42.7	26.4	69.1	40.6	23.2	63.8	40.1	23.1	62.4	40.1	21.9	62·0 118·3
Other electrical goods	369	68.8	59.6	128.4	64.1							53.8	

* See footnote * at end of table. † Industries included in Index of Production, namely Order II–XXI of the Standard Industrial Classification (1968). ‡ Order III–XIX.

nont: Great Britain (continued)

ndustry (Standard Industrial	Order	March	1975*		January	1976*	January 1976*				March 1976*		
ndustry (Standard Indua Classification 1968)	or MLH of SIC	Males	Females	Total									
hipbuilding and marine engineering	x	164.6	12.4	177.0	165-0	12.0	177-0	165·1	12.0	177-1	163.7	12.0	175.7
	хі	676-8	96.4	773-2	644-3	89·3	733-6	641.9	89.1	731.0	640.9	88.9	729.9
Wheeled tractor manufacturing	380 381	292 418·3	2·5 59·4	31·7 477·7	30·5 387·3	2.6 53.3	33·0 440·7	30·4 385·9	2.6 53.5	32·9 439·5	30·4 385·3	2.6 53.5	32·9 438·8
Motor vehicle manufacturing Motor cycle, tricycle and pedal cycle manufac-							12.0	8.8	3.0	11.8	8.8	3.0	11.8
turing Aerospace equipment manufacturing and repair-	382	10.9	3.7	14.6	8.9	3.1							
Acrospace equipment ing Locomotives and railway track equipment Railway carriages and wagons and trams	383 384 385	178·4 15·6 24·2	28·7 1·0 1·3	207·1 16·6 25·5	176·7 16·1 24·7	28·1 1·0 1·2	204-8 17-1 26-0	176·1 16·1 24·7	27·7 1·0 1·2	203·8 17·1 25·9	175·7 16·1 24·8	27·6 1·0 1·2	203·3 17·1 26·0
	XII	397.2	161-3	558·5	378-1	148.9	526.9	377.6	148-1	525·7	375.4	148.0	523.4
tetal goods not elsewhere specified Engineers' small tools and gauges	390	53.1	13.4	66.5	50.4	12.3	62.6	50.0	12.2	62.2	49.3	12.0	61.3
Hand tools and implements Cutlery, spoons, forks and plated tableware, etc	391 392	13·6 8·0	7·2 6·0	20·8 13·9	13·0 7·5	6·6 5·6	19·6 13·1	13·1 7·4	6·5 5·6	19·6 13·0	13·0 7·2	6·4 5·6	19·4 12·9
notes puts screws, rivets, etc	393 394	26·5 30·7	12·1 8·3	38·6 39·0	24·0 28·8	10·3 7·4	34·3 36·2	23·9 28·7	10·2 7·4	34·1 36·1	23·9 28·7	10·2 7·1	34·1 35·8
Wire and wire manufactures Cans and metal boxes	395	16.5	14.2	30.7	16.6	13.2	29.7	16.5	13.2	29.7	16.5	13.5	30.0
Jewellery and precious metals Metal industries not elsewhere specified	396 399	15·3 233·5	8·0 92·1	23·3 325·6	14·3 223·5	7·6 85·9	21·9 309·4	14·1 223·9	7·7 85·3	21·8 309·2	14·0 222·8	7·7 85·4	21.8 308.2
extiles Production of man-made fibres	XIII 411	275·9 30·3	234·7 5·0	510·5 35·4	266-8 29-9	223·5 5·1	490-2 35-0	267·1 29·7	223·1 5·1	490-2 34-8	267·4 29·7	223·2 5·1	490-6 34-8
Spinning and doubling on the cotton and flax	412	29.8	24.9	54.6	28.0	22.8	50.9	28.2	22.9	/ 51.1	28.4	23.0	51.4
systems Weaving of cotton, linen and man-made fibres	413	26.1	19.5	45.5	25.2	18.6	43.8	25.3	18.5	43.8	25.3	18.3	43·6 89·7
Woollen and worsted	414 415	50·6 5·4	41·7 2·9	92·3 8·3	49·9 5·3	39·0 2·9	88·9 8·2	50·0 5·1	38·9 2·9	88·9 8·0	50·4 5·1	39·3 2·9	8.0
Rope, twine and net	416	3·4 38·9	3.6	7·0 117·6	3·2 36·2	3·2 75·0	6·5 111·2	3·2 36·3	3·2 75·4	6·4 111·7	3·1 36·2	3·0 75·5	6·1 111·7
Hosiery and other knitted goods Lace	417 418	2.4	78·7 2·6	5.0	2.5	2.7	5.2	2.6	2.7	5.3	2.6	2.8	5.5
Carpets Narrow fabrics (not more than 30 cm wide)	419 421	25·4 6·0	14·1 7·7	39·5 13·7	24·2 5·7	13·4 7·3	37·6 13·0	24·3 5·7	13·4 7·3	37·7 13·0	24·1 5·7	13·3 7·2	37·3 12·9
Made-up textiles	422	7.3	14.4	21.7	7.5	14.4	21.9	7.4	14.1	21·5 46·7	7·5 33·1	14·0 13·7	21·5 46·8
Textile finishing Other textile industries	423 429	32·9 17·4	14·0 5·6	46·9 22·9	32·9 16·3	13∙8 5∙1	46·7 21·4	33·0 16·2	13·7 5·1	21.3	16.2		21.3
eather, leather goods and fur	XIV	23.3	18-4	41.8		18.0	41.6	23.6	18-1	41.7	23.4		41.3
Leather (tanning and dressing) and fellmongery Leather goods	431 432 433	14·4 6·7 2·3	4·0 12·2 2·2	18·4 18·9 4·5	14·5 6·8 2·2	3·9 11·9 2·3	18·4 18·7 4·5	14·4 7·0 2·2	3·9 12·0 2·2	18·3 19·0 4·4	14·4 6·8 2·2	11.8	18·2 18·6 4·4
Fur	xv	95.7	298.2	393.9	93.5	288-1	381.5	93.3	287.1	380.4	92.5		379.0
lothing and footwear Weatherproof outerwear	441	3.8	15.2	18.9	3.7	14.8	18.5	3.6	14.4	18.0	3.4	14.2	17.6
Men's and boys' tailored outerwear Women's and girls' tailored outerwear	442 443	19·6 12·5	65·0 31·3	84·5 43·7		62·0 29·9	80·8 42·4	18·7 12·5	61·6 29·7	80·3 42·2			79·6 42·5
Overalls and men's shirts, underwear, etc	444	5.3	31.0	36.3	5.4	31.1	36.6	5·4 12·3		36·0 92·5			35·8 92·6
Dresses, lingerie, infants' wear, etc Hats, caps and millinery	445 446	12·8 1·7	82·7 3·8	95·5 5·6	1.6	3.6	92·4 5·2	1.7	3.9	5.5	1.7	3.9	5.5
Dress industries not elsewhere specified Footwear	449 450	5·9 34·2	24·9 44·4	30·8 78·6		23·1 43·5	29·0 76·8	5·9 33·3	23·3 43·4	29·2 76·6			29·1 76·2
ricks, pottery, glass, cement, etc	XVI	220.0	66-8	286-8	208-0	61-2	269-2		60.8	267.9			267.1
Bricks, fireclay and refractory goods Pottery	461 462	39·5 28·9	4·4 31·0	43·9 60·0			42·3 57·8		4·1 29·1	42·1 57·6	37.8		42·0 57·1
Glass	463	54.4	16.6	71.0	50.1	15.0	65.1	50.1	14.8	64.8	50-2	14.7	64.9
Cement Abrasives and building materials not elsewhere	464	13.2	1.2	14.3	12.9	1.1	14.0		1.1	14.0			14.0
specified Timber, furniture, etc	469	84.0		97.6			90·0 262·2			89·3 262·7			89·2 262·1
Timber	XVII 471	213·2 76·4	12.2	264·6 88·5	74.6	11.7	86.3	74.7	11.8	86.5	74.6	5 11.8	86·3 90·4
Furniture and upholstery Bedding, etc	472 473	70·7 10·5		88·4 19·9			90·5 19·7			90·6 19·6			19.6
Shop and office fitting Wooden containers and baskets	474 475	28·2 13·1	3.9	32·0 17·0	27.8	3.9	31·7 16·4			32·3 16·4			31·7 16·5
Miscellaneous wood and cork manufactures	479	14.4		18.7			17.5			17.4			17.5
aper, printing and publishing Paper and board	XVIII 481	385·8 56·0		574·5 67·5			544·9 62·9			543·0 62·9			541·0 63·2
Packaging products of paper, board and associ- ated materials Manufactured stationery	482	51.2		84.5	49.2		79.2			79.2			78-9 37-6
Manufactures of paper and hoard not elsewhere	483	22.3		42·2			38.1			37.9			
Printing, publishing of newspapers	484	15.9		27.0			25.4			25.5			25-
Other printing, publishing, bookbinding, engrav-	485 486}II	109.1	37.3	146.3	105.2	35.6	140.8	104.6	35.5	140.0			139-6
ing, etc	489	131.3	B 75·7	207.0	0 127.0) 71.4	198-5			197.5			196-
Ther manufacturing industries	XIX 491	209-6 87-8		331-8 115-5			317·2 107·0			317·4 107·1			317-1 107-1
Linoleum, plastics floor-covering, leathercloth, etc	. 492	12.3	3 2.6	14.9	9 11.6	5 2·2	13.8	11.6	2.2	13.9	11.	5 2·3	13.9
Toys, games, children's carriages and sports	493	4.6		9.9			9.1			9.0			9.0
Miscellaneous stationers' and	494 495	16·6 4·4		42·2 9·6	2 16-8 5 4-2		40·5 8·9			40·5 8·7	16.9		40.3
Plastics products not elsewhere specified Miscellaneous manufacturing industries	496 499	73·0 11·0) 44.8	117·7 21·8	72.0	44.0	116·0 22·0	72.2	44.3	116·5 21·7	72.7	7 44.3	117-0 21-1
Construction	500	1,122.0	5 94.6	1,217-2	2 1,118	94.6	1,213.	0 1,107.	9 94.6	1,202.	5 1,107	1 94.6	1,201
Gas, electricity and water	xxi	279.5	5 66-4	345-9	9 276-2	2 65-6	341.			340.			340
Electricity	601 602	79·6 153·5	5 26.3	105·9 187·0	9 79.3	3 26.0	105-4 183-1	79.2	2 25.7	104·9 182·0			104· 182·
Water	602	46.4		52.4	4 49.9		53.			53.			53.

Although the estimates are given in hundreds, this does not imply that they are reliable to that degree of precision. They are shown in this way in order to give as much information as is available about the extent of the change from one month to the next. * Estimates in these columns are subject to revision when the results of the June 1975 census of employment are available. I Only combined figures are available for "Printing, publishing of newspapers" and "Printing, publishing of periodicals". § Under 1,000.

Overtime and short-time in manufacturing industries

In the week ended March 13, 1976, it is estimated that the total number of operatives working overtime in manufacturing industries was 1,623,700 or about 31.4 per cent of all operatives, each working 8.4 hours on average.

In the same week, the estimated number on short-time was 132,500 or 2.6 per cent of all operatives, each losing 11.1 hours on average.

The estimates are based on returns from a sample of employers. They are analysed by industry and by region in the table below.

All figures relate to operatives, ie they exclude administrative, technical and clerical workers. Hours of overtime refer to hours of overtime actually worked in excess of normal hours. 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 a whole week are assumed to have been on short-time for 40 hours each.

Overtime and short-time worked by operatives in manufacturing industries-Great Britain: week ended March 13, 1976

Industry	OPERA OVERT	TIVES W	ORKIN	G		OPERA	TIVES C	N SHO	ORT-TIME		ioniciana 		
	Number	age of	Hours of worked	of overtime	Stood o whole w		Workin	g part o	f a week	Total		n Carlos Santa	
	opera- tives (000's)	all opera-	Total (000'a)	Average	Number			Hours I	ost	Number	Percent-	Hours	ost
Article and a second state of the second	(000 3)	tives (per cent)	(000's)	per opera- tive working overtime	of opera- tives (000's)	number of hours lost (000's)	of opera- tives (000's)	Total (000's)	Average per opera- tive working part of the week	of opera- tives (000's)	age of all opera- tives (per cent)	Total (000's)	Average per opera- tive on short- time
Great Britain—analysis by industry (Standard Industrial Classification 1968)			11		101 A				10000			a n an an Abliata	
Food, drink and tobacco Food industries (211-229) Drink industries (231-239) Tobacco (240)	177-6 139-0 35-1 3-5	33·7 33·2 40·9 15·5	1,668·8 1,357·6 284·2 27·1	9·4 9·8 8·1 7·7	0·8 0·7 0·1	30·5 27·3 3·2	3·9 3·5 0·4	27·9 23·0 4·9	7·2 6·6 12·3	4·6 4·2 0·5	0·9 1·0 0·6	58·4 50·3 8·1	12.6 12.1 16.9
Coal and petroleum products	9.0	33·2	93·5	10-4	61 <u>-7</u> -8	- 4	_		1 _ 139	_	_		
Chemicals and allied industries General chemicals (271)	73·7 24·8	29·7 30·8	669·2 235·2	9·1 9·5	0.1	3.0	1.2	5.2	4.4	1.3	0.5	8·2	6.5
Metal manufacture Iron and steel (general) (311) Other iron and steel (312-313) Non-ferrous metals (321-323)	119·5 42·5 45·2 31·8	32·9 23·8 44·2 38·8	1,056·1 373·8 409·7 272·5	8-8 8-8 9-1 8-6	0·1 0·1	2·7 0·5 2·2	12·0 2·2 7·6 2·1	122·4 22·5 80·5 19·4	10·2 10·1 10·5 9·0	12·1 2·2 7·7 2·2	3·3 1·2 7·5 2·7	125·1 22·5 81·0 21·6	10·4 10·1 10·6 9·8
Mechanical engineering	259-1	42.2	2,098.8	8.1	0.1	2.8	13-3	128·7	9.7	13-3	2.2	131-5	9.9
Instrument engineering	24.9	27.8	167-1	6.7	<u> </u>	14 - 41	1.6	36.4	23.0	1.6	1.8	36.4	22.9
Electrical engineering Electrical machinery (361)	127·1 32·9	26·4 36·7	981-0 251-3	7·7 7·6	0.2	5.6	15·0 2·0	138·9 24·2	9·3 11·9	15·2 2·0	3·2 2·3	145·4 24·2	9.6 11.9
Shipbuilding and marine engineering	61·2	44.6	614·5	10.0	1 <u>-</u>	1.7	_ 1	0.3	8.8	0.1	0.1	2.0	25-2
Vehicles Motor vehicle manufacturing (381) Aerospace equipment manufacturing and	183∙8 117∙0	35·9 34·8	1,368·8 867·5	7·4 7·4	Ξ	0.4	10·4 10·1	103·2 99·8	9.9 9.9	10·4 10·1	2.0 3.0	103·5 99·8	9.9 9.9
repairing (383)	37.8	35.4	271.3	7.2	1 <u>-</u>	21 — 38	0.1	1.5	10.4	0.1	0.1	1.5	10.4
Metal goods not elsewhere specified Textiles	131-1	33.1	1,039-1	7.9	0.7	26.7	16.0	162·1	10.1	16.7	4.2	188.8	11-3
Production of man-made fibres (411) Spinning and weaving of cotton, flax, linen	93·8 8·8	23·2 31·8	792·4 88·2	8·4 10·0	1.0	41.2	12:3	127.7	10.4	13·3	3.3	168.9	12.7
and man-made fibres (412-413) Woollen and worsted (414) Hosiery and other knitted goods (417)	16·4 21·7 11·1	19·9 29·0 11·8	136·2 204·2 69·9	8·3 9·4 6·3	0·3 0·1 0·3	12·7 4·0 12·8	1.7 3.2 3.6	16·4 36·5 32·1	9·6 11·5 9·0	2·0 3·3 3·9	2·5 4·4 4·1	29·1 40·5 44·8	14·4 12·4 11·5
Leather, leather goods and fur	9.0	26.7	72.9	8·1	_	0.4	0.1	2.4	16.1	0.2	0.5	2.8	17.6
Clothing and footwear Clothing industries (441-449) Footwear (450)	22.0 16.3 5.7	6·8 6·3 8·9	122.0 97.7 24.4	5·6 6·0 4·3	0·7 0·6 0·1	28·6 23·8 4·8	23·2 10·6 12·6	215·2 112·6 102·7	9·3 10·7 8·2	23·9 11·2 12·7	7·4 4·3 19·9	243·8 136·4 107·4	10·2 12·2 8·5
Bricks, pottery, glass, cement, etc	74.1	35.9	732·5	9.9	0.1	4.9	4.9	59.2	12.1	5.0	2.4	64.1	12.7
Timber, furniture, etc	71.8	35.8	546·1	7.6	0.1	3.2	6.0	76.8	12.8	6.1	3.0	80.0	13.2
Paper, printing and publishing Paper and paper manufactures (481-484) Printing and publishing (485-489)	116·7 45·8 70·9	31·2 29·3 32·5	1,033·3 478·7 554·6	8·9 10·5 7·8	0·4 0·4	16·4 16·0 0·4	4·4 4·0 0·5	50·4 45·4 5·0	11-4 11-4 10-9	4·8 4·4 0·5	1·3 2·8 0·2	66·8 61·4 5·4	13·8 14·1 11·5
Other manufacturing industries Rubber (491)	69·4 24·0	29·0 31·4	596·1 215·8	8·6 9·0	0.2	7·0 1·0	3·8 0·6	35·9 4·3	9·5 7·7	4·0 0·6	1·7 0·8	42·9 5·3	10·8 9·0
Total, all manufacturing industries	1,623.7	31.4	13,652.1	8.4	4.4	176.1		1,292.7		132.5		1,468.8	11.1
Analysis by region South East and East Anglia South West West Midlands East Midlands Yorkshire and Humberside North West North Wales Scotland	90.8 209.0 130.0 178.8 230.4 98.9 48.7	35-4 31-6 29-1 30-1 32-1 30-3 29-4 20-4 32-0	4,069.6 749.8 1,576.2 1,013.2 1,547.6 2,009.5 920.5 436.0	8-4 8-3 7-5 7-8 8-7 8-7 9-3 9-0	0·3 0·3 0·4 0·7 1·0 0·7 0·7 0·2 0·1	13·1 11·7 14·0 26·6 40·1 27·8 8·8 5·7	17.9 7.0 31.3 19.5 15.7 17.3 5.7 3.2	163-0 59-6 341-3 176-9 164-8 201-1 59-0 27-5	9.1 8.5 10.9 9.1 10.5 11.6 10.4 8.7	18·2 7·3 31·7 20·2 16·7 18·0 5·9 3·3	1·3 2·5 4·4 4·7 3·0 2·4 1·8 1·4	176-1 71-2 355-3 203-5 204-9 228-9 67-8 33-1	9.7 9.7 11.2 10.1 12.3 12.7 11.5 10.1 11.4

Notes: Figures in brackets after the industrial headings show the Standard Industrial Classification minimum list numbers of the industries included. Although the estimates are given in hundreds, this does not imply that they are reliable to that degree of precision. They are shown in this way in order to give as much information as is available about the extent of the change from month to month.

MAY 1976

Unemployment on April 8, 1976

The number of unemployed, excluding school-leavers, in Great Britain on April 8, 1976, was 1,209,949, 2,928 less than on March 11, 1976. The seasonally adjusted figure was 1,185,700 (5.2 per cent of employees). This figure rose by 7,100 between the March and April counts, and by an average of 7,400 per month between January 1976 and April 1976.

Between March and April the number unemployed fell by 355. This change included a fall of 372 school-leavers.

The proportions of the number unemployed, who on April 8, 1976, had been registered for up to 2, 4 and 8 weeks were 9.8 per cent, 17·1 per cent, and 29·5 per cent respectively. The corresponding proportions in March were 8.4 per cent, 15.6 per cent, and 27.8 per cent respectively.

Adult students registered for vacation employment are excluded from all unemployment statistics.

						Ove	r 52			186,2	29	24,753		210,982
						Ove	r 8			691,3	64	176,829	39	868,193
						Tota	u ya			959,1	38	272,080	1	,231,218
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	319.21		NRY, XR		AT DUEL									
able 1 Regional analy	sis of	unemp	oloym	ent: A	pril 8,	1976								
	. 920,7		1000		A CONTRACTOR		a water						#	44
		-											Ireland‡	Kingdom‡
		Greater London	et	st	Midlands	Midlands	Yorkshire and Humberside	st				Britain		pgu
	East	- Lo	Anglia	West	hid	lidla	nire ersi	West			P	Bri	Northern	P K
		atei	it A	South	West I	Σ	rkst	North	North	Wales	Scotland	Total Great	rth	Total United
	South	Gre	East	Sol	Š	East	°℃	v	ž	ž	Sco	ε'n	ž	Ļς
homeland 1 dt 1 dt			1.054		OF THE						a allane	anna phùis	and and	A THURE DA
Actual	295,808	145,219	32,807	98,315	123,266	67,822	105,583	182,053	90,169	72,364	141,762	1,209,949	48,494	1,258,443
Seasonally adjusted Number	288,200 3·9	era spe <u>eri</u> e	31,100	95,800	121,900	66,000	103,400	178,600	89,000	71,500 7·0	139,900	1,185,700	48,000	1,233,700
Percentage rates*		—	4.6	6.2	5-3	4.4	5.1	6.4	6.9	7∙0	6.5	5.2	9.2	5.3
chool-leavers (included in unemp Males Females	loyed) 2,193	983	217	875	1,026	424	1,156	1,721	828	752	2,130	11,322	751	12,073
	1,668	716	180	696	1,181	360	1,126	1,483	820	756	1,677	9,947	654	10,601
Total	299,669	146,918	33,204	99,886	125,473	68,606	107,865	185,257	91,817	73.872	145,569	1,231,218	49,899	1,281,117 994,158
Males Females	238,100 61,569	118,457 28,461	26,229 6,975	77,507 22,379	97,622 27,851	53,677 14,929	84,824 23,041	146,385 38,872	69,503 22,314	73,872 57,359 16,513	107,932 37,637	959,138 272,080	35,020 14,879	994,158 286,959
Married femalest	19,153	7,615	2,771	8,258	10,522	5,595	8,588	14,729	8,457	6,306	18,325	102,704	8,101	110,805
ercentage rates* Total	4.0	3.8	4.9	6.4	5.5	4.5	5.3	6.6	7.1	7.2	6.7	5.4	9.6	5.5
Males Females	4·0 5·4 2·0	5·1 1·8	6·3 2·7	8·2 3·7	6·9 3·2	5·8 2·5	6·8 2·9	8·7 3·5	8·5 4·6	8·9 4·4	8·4 4·3	6·9 3·0	11·1 7·3	5·5 7·0 3·1
ength of time on register	2.0	1.0	2.1	3.7	3.7	2.3	27	3.5	+0		13			P. B. Harrison
Males Up to 2 weeks		12 504	0.400		7 (05	4.050	0.700	44 407	070	4 377	10 310	89,007		
Over 2 weeks and up to 4 weeks Over 4 and up to 8 weeks	26,767 19,348	13,584 10,020	2,423 1,900	6,652 4,990	7,625 6,034 10,590	4,659 3,560	8,788 5,785 9,377	11,127 9,032 15,947	6,270 4,473 7,155	4,377 3,552	10,319 8,171	66,845		
Over 8 weeks Total	32,028 159,957	16,646 78,207	3,018 18,888	8,552 57,313	73,373	6,027 39,431	60,874	110,279	51,605	5,853 43,577	13,375 76,067	111,922 691,364		994,158
Females	238,100	118,457	26,229	77,507	97,622	53,677	84,824	146,385	69,503	57,359	107,932	959,138	35,020	994,158
Up to 2 weeks	8,648	3,983	823	2,327	2,805	1,724	3,036	4,010	2,204	1,687	3,840	31,104		
Over 2 and up to 4 weeks Over 4 and up to 8 weeks	6.354	2,956 5,048	654 1,074	1,832 3,090	2,096 3,736	1,394 2,176	1,935 3,344	3,241 5,646	2,204 1,717 3,203	1,345 2,240	3,122 5,589	23,690 40,457		
Over 8 weeks Total	10,359 36,208 61,569	16,474 28,461	4,424 6,975	15,130 22,379	19,214 27,851	9,635 14,929	14,726 23,041	25,975 38,872	15,190 22,314	11,241 16,513	25,086 37,637	176,829 272,080	14,879	286,959
dult students (excluded from une		20,101	0,775	22,577	27,001	1 1,727	25,041	50,072	22,0.1	10,0,0	51,557			
Females	23,402	8,059	2,565	7,284	8,949	7,406	10,547	13,753	6,116	7,442	12,926 8,942	100,390 71,932	3,616 3,351	104,006 75,283
and the second	15,117	5,551	1,647	5,129	7,227	5,084	8,044	10,118	5,069	5,555	0,742	71,752	3,551	

* Numbers unemployed expressed as a percentage of the estimated total number of employees (employed and unemployed) at mid-1974. † Included in females. † Figures for Northern Ireland (and therefore the United Kingdom) showing the length of time on the register are available only quarterly in respect of March, June, September and terember.

Excludes adult students registered for vacation employment.

Duration in weeks	Males	Females	Total
One or less	43,241	15,642	58,883
Over 1, up to 2	45,766	15,462	61,228
Over 2, up to 3	34,900	12,329	47,229
Over 3, up to 4	31,945	11,361	43,306
Over 4, up to 5	29,441	10,740	40,181
Over 5, up to 6	31,643	11,214	42,857
Over 6, up to 7	25,670	9,347	35,017
Over 7, up to 8	25,168	9,156	34,324
Over 8, up to 9	23,510	8,526	32,036
Over 9, up to 13	87,789	31,266	119,055
Over 13, up to 26	190,220	59,162	249,382
Over 26, up to 39	130,285	37,100	167,385
Over 39, up to 52	73,331	16,022	89,353
Over 52	186,229	24,753	210,982
Over 8	691,364	176,829	868,193
Total	959,138	272,080	1,231,218

Table 3 Total unemployed in Great Britain: duration analysis: April 8, 1976

 Table 2
 Industrial analysis of the unemployed at April 8, 1976

Industry (Standard Industrial Classification 1968)	NUMBER		D*		Selection in	
	GREAT BE		10. 2 978. Jere	UNITED N	INGDOM	
a second stranger and stranger and second stranger and second stranger and second stranger and second stranger	Males	Females	Total	Males	Females	Total
Total, all industries and services Total, index of production industries	959,138 512,838	272,080 84,016	1,231,218 596,854	994,158 532,483	286,959 90,214	1,281,117 622,697
Total, manufacturing industries	276,979	80,398	357,377	283,856	86,384	370,240
Agriculture, forestry, fishing Agriculture and horticulture Forestry Fishing	20,498 16,602 654 3,242	2,550 2,500 23 27	23,048 19,102 677 3,269	22,722 18,615 702 3,405	2,634 2,582 23 29	25,356 21,197 725 3,434
Mining and quarrying Coal mining	17,135 15,064	219	17,354	17,303	227	17,530
Stone and slate quarrying and mining Chalk, clay, sand and gravel extraction Petroleum and natural gas Other mining and quarrying	662 390 523 496	127 23 16 20 33	15,191 685 406 543 529	15,065 792 411 525 510	128 28 18 20 33	15,193 820 429 545 543
Food, drink and tobacco Grain milling	28,899 680	11,305	40,204	30,228	12,136	42,364
Bread and flour confectionery Biscuits	7,043 1,024	134 1,725 744	814 8,768 1,768	728 7,416	143 1,824	871 9,240
Bacon curing, meat and fish products Milk and milk products	4,933 1,797	2,285 575	7,218 2,372	1,033 5,250 1,975	761 2,409 682	1,794 7,659
Sugar Cocoa, chocolate and sugar confectionery	1,155 1,567	158 1,028	1,313 2,595	1,158 1,581	159 1,037	2,657 1,317
Fruit and vegetable products Animal and poultry foods	2,100 1,692	1,753 284	3,853 1,976	2,173 1,806	1,817 303	2,618 3,990 2,109
Vegetable and animal oils and fats Food industries not elsewhere specified Brewing and malting	439 1,112	56 536	495 1,648	445 1,127	57 548	502 1,675
Soft drinks Other drink industries	2,080 1,843 740	334 585 683	2,414 2,428	2,109 1,901	344 606	2,453 2,507
Tobacco	694	425	1,423 1,119	755 771	687 759	1,442 1,530
Coal and petroleum products Coke ovens and manufactured fuel	2,337 800	140	2,477 809	2,374 802	145	2,519
Mineral oil refining Lubricating oils and greases	1,377 160	115 16	1,492 176	1,408 164	11 118 16	813 1,526 180
Chemicals and allied industries	12,315	3,672	15,987	12,456	3,725	
General chemicals Pharmaceutical chemicals and preparations	4,363 1,206	735 712	5,098 1,918	4,401 1,224	745 726	16,181 5,146 1,950
Toilet preparations Paint	509 1,078	612 206	1,121 1,284	511 1,090	616 210	1,127 1,300
Soap and detergents Synthetic resins and plastics materials and synthetic rubber	627 2,140	225 411	852 2,551	628 2,164	225 418	853 2,582
Dyestuffs and pigments Fertilisers Other chemical industries	424 329	58 38	482 367	430 359	59 42	489 401
	1,639	675	2,314	1,649	684	2,333
Jetal manufacture Iron and steel (general) Steel tubes	24,906 13,265	1,776 672	26,682 13,937	25,035 13,298	1,792 680	26,827 13,978
Iron castings, etc Aluminium and aluminium alloys	1,615 4,660 2,225	128 361 277	1,743 5,021	1,623 4,716	130 363	1,753 5,079
Copper, brass and other copper alloys Other base metals	1,804 1,337	190 148	2,502 1,994 1,485	2,237 1,814 1,347	279 190 150	2,516 2,004 1,497
1echanical engineering	37,011	4,682	41,693	37,843	4,839	42,682
Agricultural machinery (excluding tractors) Metal-working machine tools	1,145 2,406	103 292	1,248 2,698	1,157 2,425	106 295	1,263 2,720
Pumps, valves and compressors Industrial engines	2,163 742	292 85	2,455 827	2,178 746	298 86	2,476 832
Textile machinery and accessories Construction and earth-moving equipment	1,479 826	155 95	1,634 921	1,698 840	188 101	1,886 941
Mechanical handling equipment Office machinery Other machinery	2,010 1,421	214 475	2,224 1,896	2,029 1,478	215 521	2,244 1,999
Industrial (including process) plant and steelwork Ordnance and small arms	11,068 5,880	1,481 396	12,549 6,276	11,374 5,957	1,513 408	12,887 6,365 439
Other mechanical engineering not elsewhere specified	389 7,482	49 1,045	438 8,527	390 7,571	49 1,059	8,630
nstrument engineering Photographic and document copying equipment	3,040 531	1,672 139	4,712 670	3,104 535	1,726 140	4,830 675
Watches and clocks Surgical instruments and appliances	312 536	434 330	746 866	315 574	438 374	753 948
Scientific and industrial instruments and systems	1,661	769	2,430	1,680	774	2,454
lectrical engineering Electrical machinery	20,517 3,224	10,470 917	30,987 4,141	21,187 3,275	11,304 930	32,491 4,205 1,978
Insulated wires and cables Telegraph and telephone apparatus and equipment	1,454 2,002	431 1,626	1,885 3,628	1,508 2,114	470 2,041	1,978 4,155
Broadcast receiving and sound reproducing equipment	3,560 1,762	2,082 1,370	5,642 3,132	3,587 1,793	2,133 1,439	4,155 5,720 3,232 1,712 2,286
Radio, radar and electronic capital goods	845 1,678	450 576	1,295 2,254	1,136 1,695	576 591	1,/12 2,286 3,882
Electric appliances primarily for domestic use Other electrical goods	2,609 3,383	1,165 1,853	3,774 5,236	2,659 3,420	1,223 1,901	5,321
hipbuilding and marine engineering Shipbuilding and ship-repairing	8,538 7,867	284 244	8,822 8,111	8,809	298 258	9,107 8,386
Marine engineering	671	40	8,111 711	8,128 681	40	721
ehicles Wheeled tractor manufacturing	27,480 527	2,906	30,386	27,684	2,931 79	30,615 607
Motor vehicle manufacturing Motor cycle, tricycle and pedal cycle manufacturing	20,596 1,722	79 2,016 219	606 22,612 1,941	528 20,709	2,027 219	22,736 1,945 4,415
Aerospace equipment manufacturing and repairing Locomotives and railway track equipment	3,803	518 35	1,941 4,321 431	1,726 3,884 398	531 35	435
Railway carriages and wagons and trams	436	39	475	439	40	479

Table 2 Industrial analysis of the unemployed at April 8, 1976 (continued)

Industry (Standard Industrial Classification 1968)	GREAT BR		and the same sector	UNITED P		
	Maoes	Females	Total	- Males	Females	Total
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	30,946 2,068 928 587 1,451 1,778 732 929 22,473	6,757 327 202 257 382 318 341 336 4,594	37,703 2,395 1,130 844 1,833 2,096 1,073 1,265 27,067	31,261 2,104 937 597 1,459 1,791 737 933 22,703	6,844 331 207 262 384 322 345 345 344 4,649	38,105 2,435 1,144 859 1,843 2,113 1,082 1,277 27,352
Textiles	18,582	8,951	27,533	19,956	10,175	30,131
Production of man-made fibres	1,098	193	1,291	1,350	254	1,604
Spinning and doubling on the cotton and flax systems	2,438	839	3,277	2,788	1,125	3,913
Weaving of cotton, linen and man-made fibres	1,760	633	2,393	1,980	785	2,765
Woollen and worsted	3,839	1,691	5,530	3,891	1,757	5,648
Jute	745	216	961	747	216	963
Rope, twine and net	340	228	568	360	251	611
Hosiery and other knitted goods	2,392	2,461	4,853	2,619	2,804	5,423
Lace	131	66	197	132	71	2,023
Carpets	1,191	454	1,645	1,264	503	1,767
Narrow fabrics (not more than 30 cm wide)	549	366	915	573	389	962
Made-up textiles	790	742	1,532	822	872	1,694
Textile finishing	2,328	872	3,200	2,443	950	3,393
Other textile industries	981	190	1,171	987	198	1,185
eather, leather goods and fur	2,653	992	3,645	2,691	1,024	3,715
Leather (tanning and dressing) and fellmongery	1,477	244	1,721	1,498	265	1,763
Leather goods	893	608	1,501	908	615	1,523
Fur	283	140	423	285	144	429
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	7,532 393 1,420 1,193 468 1,287 197 518 2,056	13,280 530 2,683 1,845 1,807 3,821 151 926 1,517	20,812 923 4,103 3,038 2,275 5,108 348 3,48 1,444 3,573	7,784 401 1,454 1,196 564 1,329 212 527 2,101	15,521 545 2,931 1,863 2,992 4,233 182 1,044 1,731	23,305 946 4,385 3,059 3,556 5,562 394 1,571 3,832
Bricks, pottery, glass, cement, etc	11,998	1,741	13,739	12,316	1,790	14,10
Bricks, fireclay and refractory goods	3,103	180	3,283	3,204	188	3,39
Pottery	1,546	610	2,156	1,573	628	2,20
Glass	3,619	663	4,282	3,644	675	4,31
Cement	381	33	414	394	34	4,21
Abrasives and building materials, etc, not elsewhere specified	3,349	255	3,604	3,501	265	3,76
Timber, furniture, etc	12,480	1,805	14,285	12,792	1,865	14,65
Timber	3,671	354	4,025	3,771	368	4,13
Furniture and upholstery	5,101	647	5,748	5,245	669	5,91
Bedding, etc	769	398	1,167	781	411	1,19
Shop and office fitting	1,162	120	1,282	1,198	126	1,32
Wooden containers and baskets	860	116	976	866	116	98
Miscellaneous wood and cork manufactures	917	170	1,087	931	175	1,10
Paper, printing and publishing	14,460	5,319	19,779	14,639	5,513	20,15
Paper and board	2,718	626	3,344	2,732	634	3,36
Packaging products of paper, board and associated materials	1,840	1,032	2,872	1,901	1,110	3,01
Manufactured stationery	499	324	823	502	331	83
Manufactures of paper and board not elsewhere specified	751	348	1,099	757	349	1,10
Printing, publishing of newspapers	2,105	463	2,568	2,149	500	2,64
Printing, publishing of periodicals	1,775	509	2,284	1,784	516	2,30
Other printing, publishing, bookbinding, engraving, etc	4,772	2,017	6,789	4,814	2,073	6,88
Other manufacturing industries	13,285	4,646	17,931	13,697	4,756	18,45
Rubber	3,665	685	4,350	3,955	732	4,68
Linoleum, plastics floor-covering, leathercloth, etc	537	79	616	540	81	62
Brushes and brooms	221	172	393	236	181	41
Toys, games, children's carriages, and sports equipment	1,393	1,273	2,666	1,406	1,275	2,68
Miscellaneous stationers' goods	290	143	433	291	145	43
Plastics products not elsewhere specified	5,949	1,710	7,659	6,029	1,748	7,77
Miscellaneous manufacturing industries	1,230	584	1,814	1,240	594	1,83
Construction	210,943	2,537	213,480	223,427	2,698	226,12
Gas, electricity and water	7,781	862	8,643	7,897	905	8,80
Gas	3,233	381	3,614	3,271	392	3,66
Electricity	3,706	401	4,107	3,774	433	4,20
Water supply	842	80	922	852	80	93
Transport and communication	57,158	5,529	62,687	58,904	5,742	64,64
Railways	5,156	402	5,558	5,242	409	5,65
Road passenger transport	8,663	903	9,566	8,968	922	9,89
Road haulage contracting for general hire or reward	15,327	521	15,848	15,783	545	16,32
Other road haulage	1,882	103	1,985	1,924	109	2,03
Sea transport	6,640	420	7,060	6,909	435	7,34
Port and inland water transport	4,083	132	4,215	4,276	135	4,41
Air transport	1,709	308	2,017	1,725	323	2,04
Postal services and telecommunications	9,457	1,626	11,083	9,759	1,712	11,47
Miscellaneous transport services and storage	4,241	1,114	5,355	4,318	1,152	5,47
Distributive trades	81,008	45,911	126,919	83,378	48,082	131,46
Wholesale distribution of food and drink	11,730	2,632	14,362	12,272	2,835	15,10
Wholesale distribution of petroleum products	774	130	904	790	142	93
Other wholesale distribution	10,168	3,662	13,830	10,436	3,847	14,28
Retail distribution of food and drink	17,166	12,202	29,368	17,637	12,741	30,37
Other retail distribution	27,243	25,688	52,931	27,780	26,834	54,61
Dealing in coal, oil, builders' materials, grain and agricultural supplies	4,807	636	5,443	5,064	676	5,74
Dealing in other industrial materials and machinery	9,120	961	10,081	9,399	1,007	10,40

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Table 2 Industrial analysis of the unemployed at April 8, 1976 (continued)

Industry (Standard Industrial Classification 1968)	NUMBERS	NUMBERS UNEMPLOYED*								
	GREAT BR	ITAIN		UNITED N	INGDOM					
ALM	Males	Females	Total	Males	Females	Total				
Insurance, banking, finance and business services	19,088	8,980	28.068	19,397	9,285					
Insurance	5,439	2.088	7,527	5,520	2,195	28,682				
Banking and bill discounting	3,173	1,485	4,658	3,206	1,564	7,715				
Other financial institutions	1,298	733	2.031	1,312	775	4,770				
Property owning and managing, etc	2,202	804	3,006	2.269	829	2,087				
Advertising and market research	1.032	502	1,534	1.039	511	3,098				
Other business services	5,753	3,300	9,053	5,858	3.341	1,550				
Central offices not allocable elsewhere	191	68	259	193	70	9,199				
Central onices not anotable elsewhere	131	00	237	175	70	263				
Professional and scientific services	22,284	19,336	41,620	22,968	20,837	42 000				
Accountancy services	953	618	1,571	972	651	43,805				
Educational services	10,162	5,930	16,092	10,562	6,383	1,623				
Legal services	802	1,215	2,017	815	1,292	16,945				
Medical and dental services	6,964	10,227	17,191	7,160	11,106	2,107				
Religious organisations	393	154	547	406	169	18,266				
Research and development services	784	245	1,029	789	247	575				
Other professional and scientific services	2,226	947	3,173	2,264	989	1,036				
						3,253				
Miscellaneous services	87,382	44,199	131,581	89,395	45,721	135,116				
Cinemas, theatres, radio, etc	6,315	2,404	8,719	6,385	2,434	8,819				
Sport and other recreations	4,242	1,314	5,556	4,319	1,328	5,647				
Betting and gambling	3,221	1,612	4,833	3,344	1,654	4,998				
Hotels and other residential establishments	23,616	14,153	37,769	23,985	14.546	38,531				
Restaurants, cafes, snack bars	6,214	4,942	11,156	6,276	5,118	11,394				
Public houses	5,328	2,348	7,676	5,635	2,426	8,061				
Clubs	2,830	1,162	3,992	2,880	1,170	4,050				
Catering contractors	1,487	1.051	2,538	1,500	1,073	2,573				
Hairdressing and manicure	1,201	3,253	4,454	1,217	3,363	4,580				
Private domestic service	1.061	2,369	3,430	1,084	2,575	3,659				
Laundries	1,966	2.011	3,977	2.013	2,087	4,100				
Dry cleaning, job dyeing, carpet beating, etc	583	514	1,097	601	551					
Motor repairers, distributors, garages and filling stations	17.649	3,180	20,829	18,195	3,303	1,152 21,498				
Repair of boots and shoes	260	58	318	270	62					
Other services	11,409	3,828	15,237	11,691	4,031	332 15,722				
		023.4				13,722				
Public administration and defence	46,094	10,987	57,081	48,157	11,762	59,919				
National government service	19,775	5,365	25,140	20,826	5,942	26,768				
Local government service	26,319	5,622	31,941	27,331	5,820	33,151				
Ex-service personnel not classified by industry	3,103	450	3,553	3,169	454	3,62:				
Other persons not classified by industry	109.685	50,122	159,807	113,585	52,228	165,813				

Excludes adult stude	nts registered fo	r vacation employm	ent.		
Excludes addie stude	into registered to	rucation employm	onei		
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Area statistics of unemployment

The following table shows the numbers unemployed in the assisted areas, certain local areas and counties, together with their percentage rates of unemployment. A full description of the assisted areas is given on page 1021 of the November 1974 issue of this *Gazette*.

Unemployment in o	development	areas,	special	development	a
local areas at April 8	3, 1976				

- Aller Aller	Males	Females	Total	Percentage rate		Males	Females	Total	Percentage rate
		Set.0		- an	*Newport (IOW)	2,225	575	2,800	7.5
DEVELOPMENT AREAS AND SPECIAL DEVELOPMENT AREAS					*Oxford *Portsmouth Ramsgate	5,359 8,358 1,481	1,975 2,564 339	7,334 10,922 1,820	4·1 5·9 6·1
South Western DA	12,197	3,786	15,983	10-4	*Reading *Slough	4,159 2,662	1,157 630	5,316 3,292	3·6 2·8
Merseyside SDA	58,850	16,540	75,390	10.0	*Southampton	6,616 10,050	1,735 2,733	8,351 12,783	4·8 7·0
North Yorkshire DA	2,999	1,086	4,085	5.9	*Southend-on-Sea *St. Albans	1,610	429	2,039	2·3 4·3
Northern DA	69,503	22,314	91,817	7.1	Stevenage *Tunbridge Wells	1,193 2,145	446 481	1,639 2,626	3.5
North East SDA	48,729	14,020	62,749	7.8	*Watford *Weybridge	2,591 2,082	572 546	3,163 2,628	2.6 3.0
West Cumberland SDA	2,787	1,559	4,346	7.5	*Worthing	1,899	402	2,301	4.2
	107,932	37,637	145,569	6.7	East Anglia Cambridge	1,638	520	2,158	2.8
Scottish DA West Central Scotland	55,676	18,848	74,524	7.9	Great Yarmouth *Ipswich	2,054 3,403	431 805	2,485 4,208	7·3 4·6
SDA	314	80	394	9.4	Lowestoft	1,098	307 968	1,405 5,496	5·0 4·6
Girvan SDA				Louis College and Mar	*Norwich Peterborough	4,528 2,044	906	2,950	4.8
Leven and Methil SDA	917	420	1,337	7.0	South West				
Glenrothes SDA	726	533	1,259	with the second second	Bath *Bournemouth	1,858 6,950	426 1,750	2,284 8,700	5·4 7·2
Livingston SDA	612	321	933	8.1	*Bristol Cheltenham	14,661 2,370	3,077	17,738 2,980	5·6 5·3
Welsh DA	47,196	13,558	60,754	7.1	*Exeter	3,032 2,324	806 754	3,838 3,078	5·7 4·6
South Wales SDA	13,270	4,355	17,625	8.0	Gloucester *Plymouth	6,549	2,482	9,031	7·8 4·8
North West Wales SDA	4,451	1,131	5,582	11.7	*Salisbury Swindon	1,278 3,619	561 1,147	1,839 4,766	6.3
Total all Development	200 (77	04.024	393,598	7.5	Taunton *Torbay	1,203 5,737	352 1,517	1,555 7,254	4·1 11·3
Areas	298,677	94,921	373,370	1.3	*West Wiltshire *Yeovil	1,517 1,156	403 517	1,920 1,673	3·6 4·4
Total, all Special Development Areas	186,332	57,807	244,139	8.5		Maria			
Northern Ireland	35,020	14,879	49,899	9.6	West Midlands *Birmingham	35,716	8,653	44,369	6.5
	11 E 12 M	- Autorite A		Part of the second	Burton-upon-Trent Cannock	929 1,346	372 360	1,301 1,706	3·6 6·7 7·1
					*Coventry *Dudley	12,629 4,805	4,745 1,306	17,374 6,111	3.9
INTERMEDIATE AREAS†					Hereford *Kidderminster	1,332 1,438	414 414	1,746 1,852	4·9 4·5
South Western	6,781	2,553	9,334	7.8	Leamington *Oakengates	1,684 2,375	546 981	2,230 3,356	4·9 4·5 4·7 7·4
Oswestry	719	192	911	7.2	Redditch	1,203	332 408	1,535 1,396	5·0 4·4
High Peak	963	259	1,222	3.1	Rugby Shrewsbury	1,311	364 395	1,675 1,500	4·3 3·0
North Lincolnshire	2,427	667	3,094	8.3	*Stafford *Stoke-on-Trent	1,105 5,641	1,204	6,845	3·3 6·9
North Midlands	6,558	1,702	8,260	4.8	*Tamworth *Walsall	1,694 4,967	596 1,386	2,290 6,353	5.0
Yorks and Humberside	81,825	21,955	103,780	5.3	*West Bromwich *Wolverhampton	4,703 6,622	1,246 1,957	5,949 8,579	4·3 6·2
North West	87,535	22,332	109,867	5.4	Worcester	1,717	538	2,255	4.4
North Wales	5,341	1,604	6,945	9.0	East Midlands *Chesterfield	3,110	832	3,942	5.0
South East Wales	4,822	PER. P		6.1	Coalville	503 1,475	144 696	647 2,171	2·1 7·1
Total all Intermediate	4,011	1,351	6,173		Corby Derby	3,843	1,189 228	5,032 1,148	4·0 3·9
Areas	196,971	52,615	249,586	5.5	Kettering Leicester	920 9,265	2,576	11,841	5·3 5·2
	AN AL	122-3		Central	Lincoln Loughborough	2,201 921	842 335	3,043 1,256	3.0
10041					*Mansfield *Northampton	2,047 2,437	595 491	2,642 2,928	4·2 3·5
LOCAL AREAS (by Region))				*Nottingham Sutton-in-Ashfield	10,891 937	2,236 173	13,127 1,110	4·6 3·7
South East *Aldershot	974	338	1,312	3.0	Yorkshire and Humberside				
Aylesbury Basingstoke	974 792 1,054	238 254	1 030	2.6 3.3	*Barnsley *Bradford	3,700 7,881	814 2,174	4,514 10,055	6·0 6·1
Bedford *Braintree	1,883	613	1,308 2,496 1,524	3.8	*Castleford	2,816	624	3,440 3,366	5·8 5·0
*Brighton *Canterbury	1,106 6,236	418 1,258	1,524 7,494 2,005	4·7 5·5	*Dewsbury *Doncaster	2,745 5,018	621 1,698	6.716	6·5 7·1
Chatham	1,645 3,519	360 1,291	4,810	5·3 6·0	Grimsby *Halifax	4,066 1,882	1,104 543	5,080 2,425	4.0
*Chelmsford *Chichester	1,879 1,732	455 360	2,334 2,092	3.5 4.7	Harrogate Huddersfield	888 2,199	277 878	1,165 3,077	3.6 3.4
Colchester *Crawley	1,941 2,497	611 586	2,552 3,083	4·7 2·2	*Hull Keighley	11,325 1,237	2,577 394	13,902 1,631	7·8 5·7
*Gravered	1,383	283	1,666	4.4	*Leeds	13,432 1,797	2,943 743	16,375 2,540	5·4 8·2
*Guildford	2,703 118,457	692 28,461	3,395 146,918 1,911	5·1 3·7	*Mexborough Rotherham	2,639	816	3,455 2,667	6·4 4·4
Harlow	1,531 1,872	380 677	2,549	3·1 4·0	*Scunthorpe *Sheffield	1,716 8,961	951 2,221	11,182	3.9
*Hastings			0 7 10		VA/-1C-1J	1 (5 (378	2,034	3.8
*Hastings *Hertford	2,215 585	527 175	2,742 760	6·6 2·0	Wakefield York	1,656 2,354	684	3,038	3.7
*Hastings	2,215		2,742 760 2,156 1,477		York North West				

reas, intermediate areas, counties and certain

Unemployment in development areas, special development areas, intermediate areas, counties and certain local areas at April 8, 1976 (continued)

er with their tweethings	Males	Females	Total	Percentage rate	in al arora babiers odi 30 are	Males	Females	Total
LOCAL AREAS (by region)-	-continued				COUNTIES (by region)§			and the second s
*Blackburn	3,411	1,003	4,414	6.6	South East			
*Blackpool	6,006	1,868	7,874	7.9	Bedfordshire	7,095	2,273	9,368
*Bolton *Burnley	4,245 1,701	850 515	5,095 2,216	4·8 4·8	Berkshire Buckinghamshire	7,812 3,970	2,070 1,264	9,882
*Bury	1,952	621	2,573	4.3	East Sussex	9,463	2,041	5,234 11,504
Chester	2,371	676	3,047	5.8	Essex	19,943	5,637	25,580
*Crewe	1,271 2,601	480 819	1,751 3,420	3·5 7·4	Hampshire	19,914	5,680	25,594
*Lancaster *Leigh	1,745	621	2,366	5.4	Hertfordshire Isle of Wight	8,967 2,225	2,424 575	11,391 2,800
*Liverpool	52,198	14.287	66,485	10.3	Kent	20,734	5,806	26,540
*Manchester	31,344 913	5,608	36,952	5.2	Oxfordshire	6,346	2,310	8,656
*Nelson *Northwich	1,383	274 374	1,187 1,757	4·6 4·9	Surrey West Sussex	7,227 5,947	1,734 1,294	8,961 7,241
*Oldham	3,615	739	4,354	4.6	TT COL COUSCA	0,7 17	1,271	7,241
*Preston	4,699	1,625	6,324	4.4	East Anglia			
*Rochdale Southport	2,470 2,016	696 577	3,166 2,593	6·2 8·4	Cambridgeshire	6,408	2,132	8,540
St. Helens	3,710	1,166	4,876	8.5	Norfolk Suffolk	11,501 8,320	2,761 2,082	14,262 10,402
*Warrington	2,557	945	3,502	4.4	GUILOIK	0,520	2,002	10,402
*Widnes	2,942 3,985	1,087 1,291	4,029 5,276	7·8 7·3	South West			
*Wigan	5,705	1,271	5,270	/ 3	Avon	18,501	4,066	22,567
orth				a state of the second sec	Cornwall Devon	10,254 19,513	3,266 5,975	13,520
*Bishop Auckland	2,745	796	3,541	7·3 5·0	Dorset	9,893	2,713	25,488 12,606
Carlisle *Chester-le-Street	1,874 2,433	565 547	2,439 2,980	5·0 7·6	Gloucestershire	7,415	2,325	9,740
*Consett	2,090	558	2,648	8.9	Somerset	4,947	1,675	6,622
*Darlington	2,169	919	3,088	5.2	Wiltshire	6,984	2,359	9,343
Durham *Furness	1,381 1,129	391 768	1,772 1,897	5·1 4·4	West Midlands			
*Hartlepool	2,306	1,007	3,313	7.8	West Midlands Metropolitan	66,617	18,332	84,949
*Peterlee	1,650	642	2,292	9.2	Hereford and Worcester	8,008	2,366	10,374
*Sunderland *Teesside	9,245 10,095	2,778 3.619	12,023	10·2 6·5	Salop Staffordshire	5,666 11,806	1,905 3,350	7,571 15,156
*Tyneside	23,712	6,477	13,714 30,189	7.3	Warwickshirell	5,525	1,898	7,423
Workington	1,459	818	2,277	7.4	5 765 25 740			
the service of the se					East Midlands		CARLY, THE	
ales *Bargoed	2,220	680	2,900	11.7	Derbyshire	11,950	3,308 3,572	15,258 15,710
Cardiff	9,510	1,903 724	11,413	5.8	Leicestershire LincoInshire	12,138 7,881	2,628	10,509
*Ebbw Vale	2,191	724	2,915	9.7	Northamptonshire	6,349	1,864	8,213
*Llanelli *Neath	1,173	438 399	1,611	5·2 5·3	Nottinghamshire	15,359	3,557	18,916
*Newport	974 3,560	996	1,373 4,556	5.6				
*Pontypool	2,402	683	3,085	6.7	Yorkshire and Humberside South Yorkshire Metropolitan	22,995	6,559	29,554
*Pontypridd	3,770	1,142	4,912	7.5	West Yorkshire Metropolitan	36,007	9,123	45,130
*Port Talbot *Shotton	3,272 2,363	1,404 852	4,676 3,215	6·1 7·9	Humberside	18,608	4,984	23,592
*Swansea	4,194	1,463	5,657	6.1	North Yorkshire	7,214	2,375	9,589
*Wrexham	3,087	834	3,921	9.4	North West			
cotland					Greater Manchester			
*Aberdeen	2,566	598	3,164	2.8	Metropolitan	51,620	10,962	62,582
*Ayr	2,395	817	3,212	7.5	Merseyside Metropolitan	57,194	15,603	72,797 17,921
*Bathgate	2,416	1,095	3,511	8·1 8·6	Cheshire Lancashire	13,348 24,223	4,573 7,734	31,957
*Dumbarton *Dumfries	1,696 1,375	820 405	2,516 1,780	8·6 5·8		,	.,	
Dundee	4,992	1,946	6,938	7.3	North	10 /04	1000	17.007
*Dunfermline	2,104	1,032	3,136	6-3	Cleveland Cumbria	12,401 6,867	4,626 3,243	17,027 10,110
*Edinburgh *Falkirk	11,380 2,433	2,543 1,449	13,923 3,882	5·1 6·0	Durham	11,995	3,809	15,804
*Glasgow	33,510	7,710	41,220	7.5	Northumberland	4,889	1,322	6,211
*Greenock	2,556	1,340	3,896	8.3	Tyne and Wear Metropolitan	33,351	9,314	42,665
*Hawick	540	142	682	4.3	Wales			
*Highlands and Islands *Irvine	5,690 2,571	1,896 962	7,586 3,533	7·6 9·4	Clwyd	8,621	2,534	11,155
*Kilmarnock	1,736	661	2,397	6.6	Dyfed	6,299	1,847	8,146
*Kirkcaldy	2,758	1,482	4.240	7.0	Gwent	9,392	2,961	12,353 7,241
*North Lanarkshire	10,147	5,714	15,861 4,824 1,701	9.0	Gwynedd Mid-Glamorgan	5,827 10,548	1,414 3,003	13 551
*Paisley *Perth	3,488 1,417	1,336 284	4,824	5-6 4-6	Powys	1,250	298	1,548
*Stirling	2,115	1,002	3,117	6.8	South Glamorgan	8,506	1,668	10,174 9,704
					West Glamorgan	6,916	2,788	5,704
Northern Ireland Armagh	1,052	404	1,456	13.9	Scotland			
‡Ballymena	2,062	1,487	3,549	8.0	Borders	1,241	305	1,546
‡Belfast	14,045	6,275 709	20,320	7.0	Central	4,457 2,738	2,384 1,031	6,841 3,769
‡Coleraine	1,960	709	2,669 980	12.1	Dumfries and Galloway Fife	2,738 5,416	2,745	8,161
Cookstown ‡Craigavon	716 1,964	264 949	980 2,913	18·6 7·3	Grampian	4,424	1,429	5,853
	990	474	1,464	10.4	Highlands	3,369	1,269	4,638
‡Downpatrick		542	2,017	20.5	Lothians	14,085 149	3,773	17,858 190
‡Downpatrick Dungannon	1,475							
‡Downpatrick Dungannon Enniskillen	1,541	608	2,149	16.3	Orkneys			248
Downpatrick Dungannon Enniskillen Londonderry	1,541 3,977	608 1,425	5,402	14.7	Shetlands Strathclyde	190 62,898	58 21,613	248 84,511
‡Downpatrick Dungannon Enniskillen	1,541	608	2,149 5,402 3,419 1,456 2,105		Shetlands	190	58	248

Note: Except for the Northern and Scottish Development Areas, for which mid-1974 figures are available, the denominators used in calculating the percentage rates of unemployment are the mid-1973 estimates of employees (employed and unemployed) which are available on request from the Director of Statistics, Department of Employ-ment, Statistics Branch C.1, Orphanage Road, Watford WD1 1PJ. The composition of the assisted areas is shown on page 1021 of the November 1974 issue of this Gazette. The Livingston and Glenrothes New Towns are Special Development Areas. Unemployment figures are for Employment Office areas which are somewhat larger than the new towns. The percentage rate for Leven and Methil and Glenrothes relates to the Kirkcaldy travel-to-work area, which also includes Kirkcaldy and Burntisland which are not Special Development Areas. The percentage rate for Livingston relates to the Bathgate travel-to-work area, which also includes Bathgate, Broxburn and West Calder which are not Special Development Areas. 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

4·0 6·3 7·6 4·3 5·5 3·8 4·5 7·8 6·4 15·8 relates to the intermediate area plus parts of the Pontypool and Newport travel-to-work areas outside the designated area. The percentage rate for High Peak relates to the Buxton travel-to-work area and so excludes Glossop which is a small part of the Ashton-under-Lyne travel-to-work area, the remainder of which is not in the High Peak Intermediate Area. * Figures relate to a group of local employment office areas details of which are given in Appendix F of British Labour Statistics Year Book 1973. # Travel-to-work areas. See note on page 790 of the August 1975 issue of this Gazette. She numbers unemployed in Counties are aggregates of the numbers recorded at for the nearest areas which can be expressed in terms of complete travel-to-work areas. I A high proportion of the unemployed is in a travel-to-work area associated with another county for the purpose of calculating unemployment rates. For this reason a

Temporarily stopped

Percentage rate

4.7 3.4 3.1 5.5 5.6 4.8 2.8 7.5 5.4 4.3 3.0 3.1

4·2 5·8 4·9

5.8 10.9 8.2 6.9 5.0 4.6 5.0

6·0 4·8 6·2 4·0

4·3 4·5 5·7 4·2 4·5

5·3 5·0 6·9 4·4

5·2 10·1 5·1 6·1

6·7 5·4 6·7 6·6 7·9

9.1 7.6 6.8 10.3 7.8 5.8 5.8 6.0

The number of temporarily stopped workers claiming benefits in Great Britain on April 8, 1976 was 26,245.

These workers were suspended by their employers on the understanding that they would shortly resume work. They are regarded as still having jobs, and are not included in the unemployment statistics.

Number of temporarily stopped workers claiming benefits on April 8, 1976: Industrial analysis

dustry order (Standard Industrial lassification 1968)	Number of temporarily stopped workers recorded on April 8, 1976			
the second second second second	Males	Females	Total	
otal, all industries and services	20,972	5,273	26,245	
otal, index of production industries	17,278	4,724	22,002	
tal, all manufacturing industries	16,391	4,623	21,014	
riculture, forestry, fishing	2,756	114	2,870	
ning and quarrying	2	85	87	
d, drink and tobacco	78	166	244	
al and petroleum products	2	asku bak yilar 1. verestiyar	2	
micals and allied industries	110	149	259	
tal manufacture	3,032	65	3,097	
chanical engineering	1,990	116	2,106	
trument engineering	213	22	235	
ctrical engineering	787	192	979	
pbuilding and marine engineering	42	a constant a constant a constant a c onstant	42	
nicles	1,766	82	1,848	
etal goods not elsewhere specified	3,622	522	4,144	

MAY 1976

Number of temporarily stopped workers claiming benefits on April 8, 1976: Regional analysis

Region South Ea: Greater East Ang South W West Mid Yorkshird North W North Wales Scotland

Great Br

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	Males	Females	Total
Ist	2.096	409	2,505
r London	812	199	1,011
lia	327	169	496
lest	1,787	158	1,945
idlands	6,910	864	7,774
lands	3,038	1,059	4,097
re and Humberside	1,182	877	2,059
Vest	2,450	1,011	3,461
, cor	1,046	253	1,299
	463	188	651
	1,673	285	1,958
ritain	20,972	5,273	26,245

ry order (Standard Industrial ication 1968)	Number of temporarily stopped workers recorded on April 8, 1976				
	Males	Females	Total		
es	1,532	1,513	3,045		
er, leather goods and fur	97	68	165		
ng and footwear	317	982	1,299		
, pottery, glass, cement, etc	310	106	416		
er, furniture, etc	1,601	165	1,766		
, printing and publishing	379	155	534		
manufacturing industries	513	320	833		
ruction	881	16	897		
electricity and water	4	- ghibhli <u>- c</u> ord a	4		
port and communication	177	10	187		
butive trades	441	199	640		
ance, banking, finance and iness services	45	17	62		
ssional and scientific services	53	36	89		
llaneous services	200	149	349		
c administration	22	24	46		

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Notified vacancies

The number of vacancies notified to employment offices and remaining unfilled in Great Britain on April 2, 1976 was 117,396; 10.486 higher than on March 5, 1976.

The seasonally adjusted figure of notified vacancies at employment offices on April 2, 1976 was 121,800; 1,900 higher than that for March 5, 1976 and 13,000 higher than on January 2, 1976.

The number of vacancies notified to careers offices and remaining unfilled on April 2, 1976 was 23,601; 2,375 higher than on March 5, 1976.

Tables 1 and 2 give figures of notified vacancies 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 April 2, 1976, and are not a measure of total vacancies. Nevertheless, comparison of the figures for various dates provides some indication of the change in the demand for labour.

Region	Number of notified vacancies re unfilled on April 2, 1976				
26.245	At Employment offices*	At Careers offices*			
South East Greater London East Anglia South West West Midlands East Midlands Yorkshire and Humberside North West North West Wales Scotland	44,627 21,796 3,430 8,745 6,015 6,889 9,281 10,240 7,797 5,355 15,017	9,782 5,393 967 1,439 2,185 2,021 1,915 2,063 1,078 739 1,412			
Great Britain	117,396	23,601			

Table 1

Table 2

Industry group (Standard Industrial Classification 1968)	Number of notifie unfilled on April 2	d vacancies remain , 1976
	At Employment offices*	At Careers offices*
Total, all industries and services	117,396	23,601
Total, index of production indus- tries	51,660	9,684
Total, all manufacturing industries	41,428	8,236
Agriculture, forestry, fishing	706	413
Mining and quarrying Coal mining	1,263 1,033	129 103
Food, drink and tobacco	2,584	480
Coal and petroleum products	183	10
Chemicals and allied industries	1,923	302
Metal manufacture	1,453	263
Mechanical engineering	6,684	720
Instrument engineering	1,262	228
Electrical engineering	5,193	641
Shipbuilding and marine engin- eering	1,036	61
Vehicles	2,552	166
Metal goods not elsewhere specified	3,420	721
Textiles Cotton linen and man-made fibres	2,639	906
(spinning and weaving) Woollen and worsted	502 374	155 85
Leather, leather goods and fur	418	231

Industry group (Standard Industrial Classification 1968)	Number of notified vacancies remaini unfilled on April 2, 1976				
C C C C C C C C C C C C C C C C C C C	At Employment offices*	At Careers offices*			
Clothing and footwear	5,504	1,980			
Bricks, pottery, glass, cement, etc	1,132	207			
Timber, Furniture, etc	1,777	439			
Paper, printing and publishing Paper, cardboard and paper goods Printing and publishing	1,684 763 921	526 139 387			
Other manufacturing industries	1,984	355			
Construction	8,435	1,200			
Gas, electricity and water	534	119			
Transport and Communication	4,219	828			
Distributive trades	13,974	5,121			
Insurance, banking, finance and business services	6,215	1,467			
Professional and scientific services	8,667	1,401			
Miscellaneous services Entertainments, sports, etc Catering (MLH 884-888) Laundries, dry-cleaning, etc	25,012 1,490 13,965 429	3,461 238 805 117			
Public Administration National government service Local government service	6,943 3,143 3,800	1,226 551 675			

* Vacancies notified to employment offices include some that are suitable for young persons and those notified to careers offices include some that are suitable for adults. Because of possible duplication the two series should not be added together.

ning

Basic rates of wages and normal hours of work-manual workers

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, e.g. 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.

Indices

At April 30, 1976, the indices of changes in weekly rates of wages, of normal weekly hours and of hourly rates of wages for all workers, compared with the previous five months, were:

ALL INDUSTRIES AND SERVICES

Date		Indices J	uly 31, 1972 =	Percentage increase over previous 12 months		
		Basic weekly rates	Normal weekly hours	Basic hourly rates	Basic weekly rates	Basic hourly rates
1975	November 30	194·4	99·4	195·6	27·0	27·0
	December 31	197·0	99·4	198·2	25·4	25·5
1976	January 31	200·9	99·4	202·1	26·4	26·5
	February 29	205·1	99·4	206·3	27·3	27·4
	March 31	206·5	99·4	207·8	22·9	22·9
	April 30	207·8	99·4	209·0	22·9	22·9

otes: 1 The full index numbers and explanatory notes are given in table 130. 2 Some figures since January have been revised to include changes having ective effect or reported belatedly

Principal changes reported in April

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

Motor vehicle manufacture—GB (Ford Motor Company Ltd.): Increases in hourly rates ranging from 6.8p to 8.8p, according to grade for adult workers, with proportional amounts for young workers (April 21). Cast stone and cast concrete products—England and Wales: Introduction of a non-enhanceable supplement of £6 a week for adult workers, with propor-tional amounts for young workers (First full pay week commencing on or after April 1).

April 1). General printing, bookbinding, periodical and newspaper production (excluding national newspapers—England and Wales (except London): Introduction of a £6 a week non-enhanceable supplementary payment (inclusive of the increases of amounts ranging from £1.75 to £2 a week according to grade paid in November 1975), for all full-time adult workers, with proportional amounts for apprentices and learners (April 24). General printing, bookbinding, periodical and newspaper production (excluding national newspapers)—London: Introduction of a £6 a week non-enhanceable supplementary payment (inclusive of the increases of amounts ranging from £1.75 to £2 a week according to grade, paid in November 1975), for all full-time adult workers, with proportional amounts for apprentices and learners (April 24).

(April 24)

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 or overtime

Estimates of the changes reported in April indicate that the basic weekly rates of wages or minimum entitlements of some 515,000 workers were increased by a total of £2,175,000 but, as stated earlier, this does not necessarily imply a corresponding change in "market" rates or actual earnings. For these purposes 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 April with operative effect from earlier months (85,000 workers, and £250,000 in weekly rates of wages). Of the total increase of £2,175,000 about £1,415,000 resulted from direct negotiations between employers' associations and trade unions, £505,000

Table (a)

Industry

Agriculto Mining a Food, dr Coal and Chemica Metal ma Mechania Instrume Electrical Shipbuild enginee Vehicles Metal goo specifi Textiles Leather, Clothing

Bricks, p etc Timber, f Paper, pr Other ma Construc Gas, elec

Transpor Distribut Public ad profes Miscellar

Totals-Totals-

Table (b)

Month

1975 April May June July Augus Septer Octob. Novem

Dece 1976 Januai Februa Marc April

from arrangements made by joint industrial councils or similar bodies established by voluntary agreement, £205,000 from statutory wages regulation orders, and £50,000 from provisions linked to the Retail Prices Index.

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 April 1976, 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 thirteen months.

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

	Basic weekly wages or mi entitlement	nimum	Normal weekly hours of work		
group	Approximate number of workers affected by net increases	Estimated net amount of increase	Approximate number of workers affected by reductions	Estimated amount of reduction in weekly hours	
the main friends	7.1949.1	£	in manager and	in the re	
ire, forestry, fishing	270,000	1,610,000			
nd quarrying	290,000	1,695,000	THUR THE SULL		
ink and tobacco	70,000	425,000		The state of the server	
petroleum products	5,000	30,000	Carlo - Loren	10 10 0	
ls and allied industries	15,000	75,000			
inufacture					
al engineering					
nt engineering					
ling and marine	2,480,000	4,790,000			
ering	2,100,000	1,770,000			
cring					
ods not elsewhere					
ed					
	80,000	250,000		-	
leather goods and fur	15,000	45,000	_	-	
and footwear	285,000	1,725,000	I WARDING TO ANY	- 11.01	
ottery, glass, cement,					
L'E MAR	75,000	270,000		-	
furniture, etc	130,000	465,000	La Martin	No. And the second	
rinting and publishing	290,000	1,360,000	Jana - ton in	M. TANG	
anufacturing industries	25,000	120,000	and the second second	CHOOR IC	
tion	65,000	365,000	and the second s	100 million (
tricity and water	145,000	875,000	Description	Current -	
t and communication	635,000	2,925,000	Susanting 1		
tive trades	125,000	680,000	estimate arrest a light		
Iministration and	SALID ADTACK	114 102 01 7.61			
sional services	30,000	180,000	a sol trans	Strates States	
neous services	480,000	1,645,000	in with the	and the	
-January-April 1976	5,510,000	19,530,000	ALL Startes for	14/10-	
January-April 1975	7,070,000	25,040,000	110,000	160,000	

	Basic wee minimum	kly rates of v entitlement	Normal weekly hours of work			
	Approxima workers aff	te number of fected by	Estimated net amount of	Approxi- mate number of	Estimated amount of reduction	
	increases (000's)	decreases (000's)	(£000's)	affected by reductions (000's)	in weekly hours (000's)	
st mber ber mber* mber*	800 2,600 3,000 1,590 745 730 990 4,245 1,805	260 — — —	2,935 9,280 12,380 5,725 1,500 1,730 3,170 17,260 4,840	230 	 345 	
ry* Iary* 1*	1,800 2,670 655 430		7,365 6,665 3,575 1,925	III	III	

* Figures revised to take account of changes reported belatedly, or with retrospec-tive effect.

Retail prices, April 13, 1976

At April 13, 1976 the general* retail prices index was 153.5 (prices at January 15, 1974 = 100) compared with 150.6 at March 16, 1976 and with 129.1 at April 15, 1975. The index for April 1976 was published on May 14, 1976.

The rise in the index during the month was due to higher average prices for many items of food and drink, including seasonal foods, bread, meat and meals bought and consumed outside the home; to higher local rates and water charges, higher rents, higher prices for electricity, domestic coal and coke, second-hand cars and petrol; and to increases in bus and rail fares. There were decreases in the average prices of radio and television sets and household electrical goods.

It is estimated that the Budget changes in indirect taxation had little net effect on the April index, the increases in duty on petrol and alcoholic drink being largely offset by the reduction in prices on those goods on which the value-added tax was reduced from 25 per cent to 12¹/₂ per cent. The full effect of the increased duty on beer and spirits is not reflected in the April index while the new duty on cigarettes did not become effective until May. (The Chancellor's estimate in his Budget statement was that, together, all the indirect tax changes would add about ³/₄ per cent to the Retail Prices Index.)

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 189.9, and that for all other items of food was 150.4. The index for all items except items of food the prices of which show significant seasonal variations was 152.2.

The principal changes in the groups in the month were:

Food: Increases in the average prices of potatoes, bread, meat, eggs and tomatoes accounted for much of the rise of almost two per cent in the food index from 153.8 in March to 156.7 in April. There were increases also in the average prices of butter, cakes, fresh fish and some fresh fruits and vegetables, but a decrease in the prices paid for cauliflowers. The index for foods whose prices show significant seasonal variations rose by almost five per cent to 189.9 compared with 181.2 in March.

Alcoholic drink: The average level of prices in this group rose by about $1\frac{1}{2}$ per cent following the Budget increases in the rates of customs and excise duties. The group index was 154.3, compared with 151.9 in March.

Housing: Increases in domestic rates and water charges in most areas, higher rents for local authority dwellings in many areas, and higher charges for the repair and maintenance of dwellings, caused the group index to rise by rather less than $5\frac{1}{2}$ per cent to 143.5, compared with 136.3 in March.

Fuel and light: An increase of about ten per cent in the level of prices of solid fuels and an increase in the average charge for electricity caused the group index to rise by almost three per cent to 174.6, compared with 169.7 in March.

Durable household goods: There were increases in the prices of many household goods, including furniture, floor coverings, soft furnishings and hardware, but these were more than offset by the decreases in prices of radio and television sets and electrical appliances following the Budget reduction in the rates of valueadded tax on these articles. The group index therefore fell by about one per cent to 140.7, compared with 141.9 in March.

Clothing and footwear: Increases in the average prices of men's and children's clothing caused the group index to rise by one half of one per cent to 136.6, compared with 135.9 in March.

Transport and vehicles: The price of petrol rose by nearly one and one-half of one per cent on average, following the Budget changes in the rates of duty and value-added tax. There were increases also in the prices of second-hand cars, in motor insurance premiums and in bus and rail fares, causing the group index to rise by more than two per cent, from 157.4 to 160.9.

Miscellaneous goods: Increases in the prices of toys, travel and sports goods, some toilet requisites and some daily newspapers caused the group index to rise by about $2\frac{1}{2}$ per cent to 158.7, compared with 154.7 in March.

Meals bought and consumed outside the home: There was a rise of almost $2\frac{1}{2}$ per cent in the level of charges for canteen and restaurant meals, the index rising from 149.5 to 153.1.

Detailed figures for various groups and sub-groups: Group and sub-group Index figure

-		Section 1
ĸı	Meals bought and consumed outside the home	153·1
	Other services, including domestic help, hairdress- ing, boot and shoe repairing, laundering and dry cleaning	160
	Entertainment	128
×	Services: Total Postage and telephones	156·1 201
	Stationery, travel and sports goods, toys, photo- graphic and optical goods, etc	151
	hold goods Stationery travel and sports goods toys photo-	172
	Soap and detergents, soda, polishes and other house-	
	Books, newspapers and periodicals Medicines, surgical, etc goods and toilet requisites	144
X	Miscellaneous goods: Total	158·7 176
1018		
	Fares	177
	Motoring and cycling	159
VIII	Transport and vehicles: Total	160.9
	Footwear	130
	and materials	130
	Children's clothing Other clothing, including hose, haberdashery, hats	146
	Women's underclothing	145
	Women's outer clothing	131
	Men's underclothing	140
VII	Clothing and footwear: Total Men's outer clothing	136-6 140
VII		
	Pottery, glassware and hardware	153
	Radio, television and other household appliances	136
	Furniture, floor coverings and soft furnishings	141
VI	Durable household goods: Total	140.7
	and the sea star	
	Electricity	192
	Gas	175 144
V	Fuel and light: Total (including oil) Coal and coke	174-6
	12 010 010 000 000 000 000 000 000 000 0	
	for home repairs and decorations	171
	Charges for repairs and maintenance, and materials	174
	Rates and water charges	113† 174
	Rent Owner-occupiers' mortgage interest	127
IV	Housing: Total	143-5
ш	Tobacco	162-8
	Alcoholic drink	154-3
	11/30 State	137
	Other food	159
	Fruit, fresh, dried and canned	260 147
	Vegetables, fresh, canned and frozen	193
	Tea, coffee, cocoa, soft drinks, etc Sugar, preserves and confectionery	153
	Milk, cheese and eggs	138
	Butter, margarine, lard and other cooking fat	162
	Fish	134 129
	Bread, flour, cereals, biscuits and cakes Meat and bacon	147

dices for pensioner households. These "pensioner" indices are give

two indices for pensioner households. These pensioner that the indicator for owner-132(a) and 132(b) in this Gazette. † January 14, 1975 = 100. From January 1974 to January 1975 the indicator for owner-occupiers' housing costs was the rent index, which showed an increase over this period of 3 per cent. Accordingly, if a link back to January 1974 is required for owner-occupiers' housing costs the index for mortgage interest should be multiplied by 1.03.

Average retail prices of items of food

Average retail prices on April 13, 1976 for a number of imnortant items of food, derived from prices collected for the irposes of the General Index of Retail Prices in 200 areas in he 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 ariations in prices charged for many items. An indication of

age prices (per lb unless otherwise stated) of certain foods

ltem	Number of quotations April 13, 1976	Average price April 13, 1976	Price range within which 80 per cent of quotations fell	Item	Number of quotations April 13, 1976	Average price April 13, 1976	Price range within which 80 per cent of quotations fell
		P	P	Present granting rates after the		P	Р
Beef: Home-killed†				Fresh vegetables-continued	540	16.9	15 - 20
Chuck	749	72.7	64 - 80	Potatoes, new loose Tomatoes	692	46.5	40 - 55
Cillain (without bone)	727	108.8	90 -130 86 -104	Cabbage, greens	642	10.6	8 - 14
Cilvarside (without bone)	773 528	95·1 66·4	55 - 80	Cabbage, hearted	459	10.0	6 - 14
Back ribs (with bone)*	631	64.9	56 - 76	Cauliflower or broccoli	578	16.1	10 - 22
Fore ribs (with bone)	675	64.7	52 - 76	Brussels sprouts		7.1	5 - 10
Brisket (without bone)	772	126.3	110 -140	Carrots	729	7·1 14·4	12 - 18
Rump steak*				Onions	740 679	12.2	10 - 14
Lamb: Home-killed				Mushrooms per ¼ lb	0/7	12.2	10 - 11
Lamb: Home-killed Loin (with bone)	498	84.9	70 - 98	Fresh fruit			
Breast*	489	27.1	18 - 40	Apples, cooking	668	15.9	12 - 20
Best end of neck	445	63.4	38 - 84	Apples, dessert	734	15.5	12 - 20
Shoulder (with bone)	494	58.4	44 - 70 68 -100	Pears, dessert	643	18.8	15 - 24
Leg (with bone)	513	80.9	00 -100	Oranges	620	13.8	10 - 18 14 - 18
				Bananas	716	16.2	14 - 10
Lamb: imported	500	61-6	54 - 68	-			
Loin (with bone)	532 524	19.0	14 - 26	Bacon Collar*	441	66.3	58 - 74
Breast*	493	50.0	36 - 60	Gammon*	499	84.8	74 - 94
Best end of neck Shoulder (with bone)	534	44.2	38 - 48	Middle cut*, smoked	355	79.2	70 - 92
Leg (with bone)	541	65.5	60 - 70	Back, smoked	329	86.6	66 -100
Leg (men bone)				Back, unsmoked	395	83.7	62 - 98
Pork: Home-killed				Streaky, smoked	266	70·2	60 - 84
Leg (foot off)	735	64.9	54 - 80		619	109.3	90 -128
Belly*	731	49.3	42 - 56	Ham (not shoulder)	017	107.5	10 -120
Loin (with bone)	766	79.3	70 - 88	Pork luncheon meat,			
			WILLIAM CONTRACT	12 oz can	574	30.0	23 - 36
Pork sausages	744	39.5	34 - 44	TE OF Can			
Beef sausages	634	35.1	30 - 40	Canned (red) salmon,		(a change and	15 02
				half-size can	566	73.4	65 - 82
Roasting chicken (broiler)		~ 4	20 24			8.5	
frozen (3 lb)	597	31.1	28 - 34	Milk, ordinary, per pint	Schore Report beller is	0.2	TOPPAN TOPPAN
Roasting chicken, fresh or	423	37.5	32 - 44	Butter			
chilled (4 lb) oven ready	423	37.5	52 - 11	Home-produced	513	38.8	33 - 44
Each and a start				New Zealand	650	37.3	35 - 40
Fresh and smoked fish Cod fillets	452	62.8	54 - 70	Danish	684	39.8	35 - 44
Haddock fillets	471	67.2	58 - 76				
Haddock, smoked whole	375	64.1	50 - 75	Margarine		12.0	11 - 13
Plaice fillets	404	79.5	65 - 94	Standard quality per ½ lb	155 113	12·0 11·3	10 - 12
Halibut cuts	116	120.3	80 -150	Lower priced per ½ lb	113	11.3	102-12
Herrings	355	32.1	25 - 38	Lard	771	19.6	16 - 24
Kippers, with bone	483	40.5	34 - 48	Laru			
Presd				Cheese, cheddar type	745	48.8	39 - 55
Bread White 13 th wares does d							
White, 1 ³ / ₄ lb wrapped and sliced loaf	681	17.2	15 - 184	Eggs	110	47.4	44 - 52
White, 13 lb unwrapped loaf	477	18.2	$15 - 18\frac{1}{2}$ $16\frac{1}{2} - 20$	Large, per dozen	660	47·6 44·8	44 - 52 42 - 48
vynite, 14 oz loaf	524	12.2	$11^{2} - 13\frac{1}{2}$	Standard, per dozen	663 333	41.8	39 - 44
Brown, 14 oz loaf	608	13.0	12½- 14	Medium, per dozen	555		
				Sugar, granulated, per 2 lb	776	22.8	22 - 25
Flour				ougar, Standarout ber 210			17
Self-raising, per 3 lb	706	19.8	17 - 24	Coffee, instant per 4 oz	705	50.4	47 - 56
Fresh vegetables				Теа	202	12.8	12 - 13
Potatoes, old loose	at the print in	The Trace Averen		Higher priced, per 4 lb	282 1,785	12.8	$9\frac{1}{2} - 12$
White Red	494	13.3	12 - 15 12 - 15	Medium priced, per 4 lb	603	9.5	$9^{2} - 10$
neu	257	13.6	12 - 15	Lower priced, per 1/4 lb	005	and the second s	And the second second

or socius equivalent. I The publication of prices for imported chilled beef has been discontinued because fan insufficient number of quotations.

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 183 of the February 1976 issue of the Gazette.

Monthly index of average earnings: new series

New monthly series of indices of average earnings of employees in Great Britain have been introduced, based on average earnings in January 1976 = 100, as described in an explanatory article in the April 1976 issue of the Gazette.

The latest available values of the principal new index, covering virtually the whole economy, are given in the table, together with corresponding indices for the various industry groups (Order groups of the Standard Industrial Classification). There are three sets of industry groups:

- Type A: those for which the indices published in table 127 have been rebased on January 1976, by scaling:
- Type B: those for which indices were not available before 1976:
- Type C: those for which indices were available before 1976 but with narrower coverage than those now available.

These new figures will be subject to seasonal movements, but it will not be possible to estimate their pattern for some years. Consequently, it should not be assumed that month-to-month movements in the new principal index provide a better general indication of the underlying trend in average earnings than movements in the seasonally adjusted index given in table 127 relating mainly to production industries.

Table 127 continues to give indices for type A and C industry groups on an unchanged basis (January 1970 = 100 and coverage as in previous years): it also includes, in both unadjusted and seasonally adjusted forms, indices for all manufacturing industries and for all industries covered by the monthly inquiries before their recent extension.

(January 1976 = 100)								
SIC Order	Туре	anteine bractare is construct, hereit verv in quality from ritality to the inter- ligner differences there are constructed arged for many legester interactation of us same near second construction of	February 1976 (final) 100.6	March 1976 (provis- ional) 102-2				
l to XXVII	В	WHOLE ECONOMY						
printer of my	С	Agriculture and forestry	105.5	not				
1	A	Mining and quarrying	100.1	available 107.4				
III to XIX	С	ALL MANUFACTURING INDUSTRIES	100.7	102.8				
III IV VI VII VIII XX XX XII XII XII XVI XV	A A A A C A A C A A A A A A C A	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 Metal goods not elsewhere specified Textiles Leather, leather goods and fur Clothing and footwear Bricks, pottery, glass, cement, etc Timber, furniture, etc Paper, printing and publishing Other manufacturing industries	99.4 100.1 100.0 103.3 99.8 100.5 100.7 102.7 102.7 101.6 100.1 100.4 91.4 91.4 99.5 99.8 101.8 100.6 103.2	107.7 104.0 101.2 103.4 101.8 103.7 103.3 103.5 101.3 102.4 102.3 98.1 102.2 100.9 101.6 102.2 104.2				
xx xxi	C A	Construction Gas, electricity, and water	100·9 100·4	103·1 103·6				
XXII XXIII XXIV	C B B	Transport and communication Distributive trades Insurance, banking and finance	100·6 100·7 97·5	98.6 102.2 100.8				
XXV XXVI XXVII	B C B	Professional and scientific services Miscellaneous services Public administration	101·2 99·9 99·5	102·1 102·6 99·1				

Latest two months' figures

Note: Some relatively small industries are not covered; for example, fishing in Order I, sea transport in Order XXII and business services in Order XXIV

Monthly index of wages and salaries per unit of output

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, page 525.

1970 = 100

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

Year	January	February	March	April	May	June	July	August	September	October	Novembe
1969	85.8	86.1	86.4	86.6	86.5	86.7	87.4	88.8	90.3	91.4	92.0
1970	94.1	95.6	96.7	98.1	99.0	99.8	100.5	101.4	102.3	103.3	104.1
1971	105.9	107.4	108.1	107.8	107.3	107.6	108-2	108.7	109.8	110.6	110.9
1972	111.2	*	113.0	113.3	113.6	114.1	115.0	116.0	116.6	117.1	116.4
1973	114.7	114.7	115.9	117.7	119.5	120.5	121.1	122.1	123.3	125.4	128.3
1974	130.3	131.3	132.3	135.0	137.3	141.7	145.4	149.7	154.6	160.6	167.0
1975	170.4	171.4	176-3	181.3	184.7	188-2	192.1	195-2	197.3	198.6	203.0
1976	204.7			101.5	1017	100 1	1721	1752	177 5	1700	

* In the absence of earnings data for February 1972 due to the effects of the coalmining dispute, no index of wages and salaries per unit of output has been calculated for that month. The indices calculated for January and March 1972 are less reliable than usual.

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 shortages of material caused by the stoppages included in the statistics. More information about definitions and aualifications is given in a report on the statistics for the year 1975 on pages 469 to 477 of this issue of the Gazette.

The number of stoppages beginning in April* which came to the notice of the department, was 113. In addition, 56 stoppages which began before April 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 63,800 consisting of 41,400 involved in stoppages which began in April and 22,400 involved in stoppages which had continued from the previous month. The latter figure includes 2,400 workers involved for the first time in April in stoppages which began in earlier months. Of the 41,400 workers involved in stoppages which began in April 29,800 were directly involved and 11,600 inirectly involved.

The aggregate of 281,000 working days lost in April includes 123,000 days lost through stoppages which had continued from the previous month.

Prominent stoppages of work during April

A demarcation dispute involving 150 slingers, erectors and crane lrivers-all of whom were later dismissed-led to widespread toppages on oil, steel and chemical projects throughout Teesside. The stoppages, which involved over 4,000 construction workers employed by several contractors, began on March 18. Work was sumed progressively from April 20 when the companies agreed o further meetings with the unions. The dispute was settled with he reinstatement of dismissed workers.

About 900 toolroom workers at a car plant in the Midlands withdrew their labour on April 9 in support of a demand for pay arity with the company's machine demonstrators. A further 1,000 assembly workers were laid off as a result. Work was resumed on April 15 after the company had agreed to review the pay system when the government's pay policy allowed.

About 100 fitters and crane drivers employed by a Cheshire vire manufacturer stopped work on April 1, in support of two men who were dismissed for refusing to operate an overhead crane, because they felt the safety regulations were not adequate. The stoppage which caused over 600 process workers to be laid off, was still in progress at the end of the month.

At a locomotive engineering works in Crewe, 2,000 craftsmen topped work on April 21, in protest against the management's ecision to upgrade workers to skilled jobs, without having served what the craftsmen considered to be an adequate appreniceship. Craftsmen reported back on April 27, but 1,500 railwaymen stopped work on the same day. The stoppage was still in progress at the end of the month.

1975 Industry Standard Classifica

Agricultu fishing Coal min All other quarryi Food, dri Coal and produc Chemical industr Metal ma Engineerin Shipbuildi marine Motor vel Aerospac All other Metal goo where Textiles lothing Bricks, p Timber. Paper, pr publish All other ing ind Construc Gas. elec Port and Other tra

Distribut cial an service Miscellan

Principa

Pay-wa Duratio Redunda Trade un Working Manning Dismissa

Miscella

Duratio days Not mor Over 1 a Over 2 a Over 3 a Over 6 a

MAY 1976 DEPARTMENT OF EMPLOYMENT GAZETTE 523

Stoppages of work in the first four months of 1976 and

group	January	to April	1976	January to April 1975				
d Industrial ation 1968	No. of stop-	Stoppage progress	s in	No. of stop-	Stoppages in progress			
	pages begin- ning in period	Workers in- volved	Working days lost	pages begin- ning in period	Workers in- volved	Working days lost		
re, forestry	and and a	and the second of the		I. S. Starting	And a state of the state of	ANT THE		
ing mining and	67	8,800	13,000	75	10,100	18,000		
ng nk and	2	100	†	-		- 11		
petroleum	26	5,600	26,000	34	6,300	35,000		
ts s, and allied	_	-	-	2	1,500	16,000		
ies	8	1,200	3.000	29	14,900	50,000		
nufacture	56	33,300	224,000	57	22,000	73,000		
ng ing and	101	32,500	212,000	221	75,800	519,000		
engineering	11	15,100	25,000	33	18,800	176,000		
hicles	49	60,800	252,000	60	71,000	272,000		
e equipment	6	1,700	11,000	19	5,900	39,000		
vehicles ds not else-	6	3,800	14,000	11	3,100	20,000		
specified	35	7,400	39,000	50	11,900	72,000		
100 10 10 10 10 10 10 10 10 10 10 10 10	16	3,100	12,000	23	8,100	40,000		
and footwear	14	3,500	12,000	14	3,100	17,000		
ottery, glass,	9	1,500	5,000	17	3,100	10,000		
urniture, etc inting and	12	1,300	9,000	9	1,000	5,000		
ing manufactur-	9	1,000	3,000	16	4,300	21,000		
ustries	16	5,100	18,000	18	9,200	83,000		
tion	78	18,700	165,000	73	10,400	119,000		
tricity and		all the series	ANY CLEAR	183 2 7 1 1				
inland water	10	22,300	41,000	9	3,600	7,000		
ort ansport and	20	3,600	6,000	31	20,700	293,000		
inication	29	10,200	41,000	36	28,000	46,000		
ive trades rative, finan-	14	2,500	20,000	21	3,400	41,000		
professional						105 000		
S	24	4,000	20,000	40	10,800	125,000		
eous services	7	2,600	15,000	16	2,700	11,000		
Total	625	249,800	1,188,000	905‡	349,500	2,106,000		

Causes of stoppages

l cause	Beginning April 197		Beginning first four of 1976	
	Number of stop- pages	Number of workers directly involved	Number of stop- pages	Number of workers directly involved
ge-rates and earnings levels	42	10,000	250	79,300
ra-wage and fringe benefits	6	1,800	18	10,300
and pattern of hours worked	1	+	16	1,500
ncy questions	4	300	40	9,500
nion matters	11	2,200	51	21,600
conditions and supervision	15	3,200	57	11,900
and work allocation I and other disciplinary	18	5,900	111	26,500
res	16	6,500	81	23,600
neous	ante- anglin	ng là - và	1	+
Total	113§	29,800	625¶	184,400

Duration of stoppages ending in April 1976

on of stoppage in working	Number of stoppages	Workers directly involved	Working days lost by all workers involved
re than 1 day	20	4,100	3,000
and not more than 2 days	16	6,300	12,000
and not more than 3 days	13	1,600	5,000
and not more than 6 days	30	8,400	63,000
and not more than 12 days	22	8,300	80,000
days	29	11,100	199,000
Total	130	39,700	362,000

* The figures for the month under review are provisional and subject to revision, normally upwards, to take account of additional or revised information received after going to press; continuous revision is reflected in figures for earlier months in the current year included in the cumulative totals on this page and in table 133 on page 560 of this Gazette. The figures have been rounded to the nearest 100 workers and 1,000 working days; in the tables the sums of the constituent items may not, therefore, agree with the rotate form.

† Less than 50 workers or 500 working days.

Less than ou workers or but working days.
 Some stoppages of work involved workers in more than one industry group, but have each been counted as only one stoppage in the total for all industries taken together.
 § Includes three stoppages involving "sympathetic" action.
 ¶ Includes five stoppages involving "sympathetic" action.

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TAKE SEVEN

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Statistical series

Tables 101-134 in this section of the Gazette give the principal atistics compiled regularly by the department in the form of me series, including the latest available figures together with mparable figures for preceding dates and years.

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

The national statistics relate either to Great Britain or the nited Kingdom, and regional statistics to the standard Regions for Statistical Purposes (see this Gazette, June 1974, page 533) hich conform generally to the Economic Planning Regions.

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

Employment. As it is not practicable to estimate short-term nanges in the numbers of self-employed persons, the group of employment tables relates only to employees. Monthly imates are given for broad groups of industries covered by the Index of Industrial Production, and quarterly estimates are now given for other groups (table 103). The totals in employment in industries and services at June each year are analysed by egion in table 102.

Unemployment. Tables 104-113 give analyses of the unemyed at the monthly counts. People are included in the counts they are registered for employment at a local employment or reers office, have no job, and are both capable of and available for work on the count date. The counts include both claimants to unemployment benefit and people not claiming benefit, but they exclude non-claimants who are registered only for part-time work. Adult students seeking temporary employment during a vacation, and severely disabled people who are considered unlikely to obtain work other than under special conditions, are also excluded. The number unemployed is expressed as a percenage of total employees (employed and unemployed) to indicate incidence of unemployment.

Separate figures are given in the tables for young people under the age of 18 seeking their first employment, who are described as school leavers. The numbers unemployed excluding school vers are adjusted for seasonal variations. Detailed analysis of unemployed by region, industry, occupation, age, duration, and by entitlement to benefit, are summarised as time series. Also included, is a table of unemployment, total and seasonally usted, for selected countries: there are, however, varying ethods in the compilation of these statistics.

Temporarily stopped workers who register to claim benefit but have jobs to which they expect to return are not included in the loyment count, but are counted separately.

Unfilled vacancies. The vacancy statistics shown for the United ngdom and analysed by regions in table 118 relate to vacannotified by employers to local employment and careers flices, and which, at the date of the count remain unfilled. They are not a measure of total vacancies. Because of possible dupliation the figures for employment offices and careers offices not be added together. Seasonally adjusted figures at aployment offices are given in Table 119.

Hours worked. This group of tables provides additional ormation about the level of industrial activity. Table 120 ves estimates of overtime and short-time working by operatives manufacturing industries; table 121 the total hours worked

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 cate- gories 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 tables 132(a) and 132(b).

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:

n.e.s.

...

SIC

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.

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 groups.

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

not available

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

not elsewhere specified

UK Standard Industrial Classification (1958 or 1968 edition as indicated)

A line across a column between two consecutive figures indicates that the figure above and below the line have been compiled on a different basis, and are not wholly comparable, or

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.

working population

TABLE 101

TABLE 1	01							тн	OUSAND
Quarter		Employe Males	es in employme Females	Total	Employers and self-	HM Forces	Employed	Un- employed	Working
				Total	employed	All plant	force	excluding adult students	population
A. UNIT	ED KINGDOM					ups, cove	one Indida i	d bognarys	-
Numbe	rs unadjusted for seasonal variations								
1972	March June September December	13,530 13,608 13,636 13,726	8,500 8,512 8,617 8,661	22,030 22,120 22,253 22,387	1,902 1,899 1,911 1,923	371 371 374 372	24,303 24,390 24,538 24,682	967 804 862	25,270 25,194 25,400
1973	March June September December	13,722 13,771 13,850 13,819	8,861 8,891 8,902 8,953	22,583 22,662 22,752	1,935 1,947 1,942	367 361 358	24,885 24,970 25,052	780 717 575 556	25,462 25,602 25,545 25,608
1974	March June	13,620 13,659	8,997 9,131	22,773 22,617 22,790	1,937 1,931 1,925	354 349 345	25,064 24,897 25,060	512 618 542	25,576 25,515
Numbe	rs adjusted for seasonal variations		69539.2366	hal collet	nationa data	and assign	20,000	372	25,602
1972	March June September December	13,582 13,614 13,627 13,677	8,503 8,488 8,606 8,697	22,085 22,102 22,233 22,374	1,902 1,899 1,911 1,923	371 371 374 372	24,358 24,372 24,518 24,669		25,279 25,228 25,377 25,447
1973	March June September December	13,773 13,775 13,844 13,769	8,859 8,866 8,893 8,992	22,632 22,641 22,737 22,761	1,935 1,947 1,942 1,937	367 361 358 354	24,934 24,949 25,037 25,052		25,604 25,577 25,591 25,563
1974	March June	13,671 13,663	8,990 9,107	22,661 22,770	1,931 1,925	349 345	24,941 25,040		25,511 25,636
. GREAT	BRITAIN								
Number	rs unadjusted for seasonal variations								
1972	March June September December	13,241 13,319 13,346 13,435	8,318 8,331 8,434 8,477	21,559 21,650 21,780 21,912	1,837 1,835 1,847 1,859	371 371 374 372	23,767 23,856 24,001 24,143	925 765 823 743	24,692 24,621 24,824
1973	March June September December	13,430 13,478 13,556 13,525	8,676 8,705 8,713 8,761	22,106 22,182 22,269 22,286	1,872 1,884 1,879 1,874	367 361 358 354	24,345 24,427 24,506 24,514	683 545 527 484	24,886 25,028 24,972 25,033 24,998
1974	March June September‡ December‡	13,325 13,363 13,419§ 13,323§	8,802 8,933 9,011 § 9,031 §	22,127 22,297 22,430§ 22,353§	1,869 1,864 1,864* 1,864*	349 345 347 343	24,345 24,506 24,641 24,560	590 515 618	24,935 25,021 25,259 †
1975	March‡ June‡ September‡ December‡	13,192§ 13,189§ 13,188§ 13,188§ 13,073	8,891 § 8,968 § 8,964 § 8,975	22,084§ 22,158§ 22,153§ 22,048	1,864* 1,864* 1,864* 1,864*	338 336 340 339	24,286 24,358 24,357 24,251	† 768 828 1,097 1,152	25,054 25,186 25,454 25,403
Number	s adjusted for seasonal variations	an garagan			ibat of (bayot		e bevolters)	1,152	23,103
1972	March June September December	13,298 13,330 13,321 13,392	8,327 8,314 8,418 8,499	21,625 21,644 21,739 21,891	1,837 1,835 1,847 1,859	371 371 374 372	23,833 23,850 23,960 24,122		24,714 24,668 24,779 24,861
1973	March June September December	13,489 13,490 13,522 13,488	8,685 8,690 8,701 8,775	22,174 22,180 22,223 22,263	1,872 1,884 1,879 1,874	367 361 358 354	24,413 24,425 24,460 24,491		25,052 25,025 24,977 24,972
1974	March June September‡ December‡	13,386 13,378 13,375 13,292	8,814 8,919 9,004 9,037	22,200 22,297 22,379 22,329	1,869 1864, 1,864* 1,864*	349 345 347 343	24,418 24,506 24,590 24,536		24,967 25,076 25,193 †
1975	March‡ June‡ September‡ December‡	13,252 13,207 13,137 13,046	8,904 8,957 8,959 8,974	22,156 22,164 22,096 22,020	1,864* 1,864* 1,864* 1,864* 1,864*	338 336 340 339	24,358 24,364 24,300 24,223		25,087 25,248 25,383 25,375

* Estimates for Great Britain are assumed unchanged until later data become available. † Estimates of the registered unemployed are not available for December 1974. See the footnote to table 104. ‡ Employment estimates after June 1974 are provisional. § Revised figures see table 103.

TABLE 102 Standard region	Regional	Numbers	of employe	es in employ	ment (Thousa	unds)	non president our web		Regional in (June 1974	dices of em = 100)	ployment
Standard region	totals as percentage of Great	All indust	tries and ser	vices	Agricul-	Index of*	Of which†	Service‡	Index of	Manufac- turing	Service
	Britain	Total	Males	Females	ture, forestry and fishing	Produc- tion industries	manufac- turing industries	industries	Produc- tion industries	industries	industries
South East and	and the second		Star 4	lore v							
East Anglia 1974 September December	35·97 36·00	8,068 8,048	4,760 4,732	3,308 3,316	137 125	2,785 2,762	2,237 2,229	5,146 5,162	100·4 99·6	100·5 100·1	100·4 100·7
1975 March June September December	36·10 36·02 36·05 36·04	7,973 7,982 7,987 7,946	4,698 4,690 4,692 4,647	3,276 3,292 3,296 3,298	118 125 133 118	2,719 2,674 2,655 2,644	2,189 2,137 2,120 2,110	5,137 5,183 5,199 5,184	98-0 96-4 95-8 95-3	98·3 96·0 95·2 94·8	100·2 101·1 101·4 101·1
South West	(92	1,529	913	616	47	591	454	891	101.0	101.3	100.9
1974 September December	6·82 6·76	1,510	904	606	47	584	450 440	879 878	99·7 97·8	100·4 98·3	99·6 99·4
1975 March June September December	6·78 6·86 6·81 6·74	1,498 1,519 1,509 1,486	896 902 899 886	602 617 611 600	48 50 48 45	573 562 560 558	428 426 425	907 901 883	96·0 95·6 95·2	95.6 95.1 94.8	102·7 102·0 100·0
West Midlands	10.08	2,260	1,380	880	32	1,248	1,086	979	100.5	100.5	100.9
1974 September December	10.13	2,265	1,375	890 866	31 30	1,238	1,080 1,045	995 988	99·6 96·7	99·9 96·7	102·5 101·8
1975 March June September December	10·05 9·91 9·88 9·89	2,219 2,196 2,189 2,180	1,353 1,337 1,331 1,318	860 859 862	32 32 32 29	1,172 1,160 1,150	1,013 1,001 992	993 997 1,001	94·3 93·3 92·5	93·7 92·6 91·8	102·3 102·7 103·1
East Midlands 1974 September	6.67	1,497	904 896	593 596	38 38	793 787	622 619	666 667	100·6 99·9	100·8 100·4	101·5 101·7
December 1975 March	6·67 6·63	1,492 1,465	882	583	36	773	605	657	98.0	98·0 96·2	100·2 101·3
June September December	6·62 6·62 6·66	1,466 1,466 1,468	883 884 879	583 582 589	38 37 34	764 764 758	593 594 589	664 665 676	96·9 96·9 96·2	96·2 96·3 95·5	101·4 103·0
Yorkshire and Humberside						3 19 6-81		050	100.9	100.9	98·5
1974 September December	8·85 8·86	1,985 1,980	1,212 1,209	772 772	35 34	999 990	771 766	950 956	100·8 99·9	100.2	99.1
1975 March June September December	8·89 8·94 8·98 8·99	1,964 1,982 1,989 1,982	1,205 1,211 1,215 1,203	760 771 774 779	33 35 35 32	975 972 969 959	752 746 743 735	956 975 985 991	98·3 98·0 97·7 96·7	98·3 97·6 97·2 96·2	99·1 101·1 102·1 102·8
North West 1974 September	12.19	2,735	1,613	1,123 1,130	18 17	1,299	1,099 1,094	1,419 1,433	100·7 99·9	100·8 100·3	101·8 102·7
December 1975 March	12·24 12·19	2,737 2,691	1,607 1,579	1,112	17	1,258	1,067	1,416	97.6	97.8	101·5 104·6
June September December	12·28 12·26 12·30	2,720 2,715 2,712	1,587 1,587 1,578	1,133 1,128 1,134	18 16 16	1,243 1,238 1,230	1,047 1,042 1,035	1,459 1,461 1,466	96·4 96·0 95·4	96·0 95·6 94·9	104-8 105-1
North 1974 September December	5·63 5·61	1,263 1,253	785 767	478 486	18 17	638 629	471 466	608 607	100∙5 99∙1	100-8 99-8	102·5 102·4
1975 March June September	5·63 5·65 5·65	1,243 1,252 1,252	763 764 765	479 488 487	17 17 17	618 614 612	456 451 449	608 622 623 625	97·3 96·6 96·4 95·6	97·7 96·4 96·2 95·5	102·5 104·8 105·1 105·4
December Wales	5.66	1,248	758	491	16	607	446	625	75.0	,,,,,	105 1
1974 September December	4·48 4·47	1,004	624 619	380 381	26 24	467 463	338 336	511 513	100·5 99·6	100·6 100·1	102·3 102·7
1975 March June September December	4·47 4·46 4·44	988 988 983	614 611 608	374 376 375	23 26 24	452 444 440 435	326 317 313	512 518 519 518	97·4 95·5 94·7 93·6	97·3 94·4 93·2 92·0	102·4 103·6 103·7 103·7
Scotland	4.43	977	601	376	24	733	309	510	0.001.00.000	Play F.	
1974 September December	9·31 9·26	2,089 2,069	1,229 1,214	860 856	50 49	914 897	681 671	1,126 1,123	100·5 98·7	100·8 99·3	100·1 99·9
1975 March June	9·25 9·27	2,042 2,055		840 850	45 48	881 873	657 646	1,117	96·9 96·0	97·1 95·5	99·3 100·8
September December	9·31 9·30	2,055 2,063 2,050	1,202 1,205 1,210 1,203	853 847	49 48	867 859	640 634	1,134 1,147 1,143	95·4 94·6	94·7 93·7	102·0 101·6
Great Britain 1974 September	149 704			de la ers	OF L	0.755	7 750	40.007	100.4	100.7	100.7
December	100-00 100-00	22,430 22,353	13,419 13,323	9,011 9,031	400 381	9,733 9,637	7,759 7,710	12,297 12,335	100·6 99·6	100·7 100·1	101.0
1975 March June September December	100-00 100-00 100-00 100-00	22,084 22,158 22,153 22,048	13,192 13,189 13,188 13,073	8,891 8,968 8,964 8,975	366 388 392 362	9,450 9,317 9,264 9,198	7,536 7,379 7,328 7,275	12,268 12,453 12,497 12,488	97·6 96·3 95·7 95·0	97·8 95·8 95·1 94·4	100·4 102·0 102·3 102·2

tes: Figures from September 1974 to September 1975 for "total", "all industries and services" and for "services industries" have been revised.
* The industries included in the Index of Production are Orders II-XXI of the SIC (1968).
† The manufacturing industries are Order III-XIX of the SIC (1968).

EMPLOYMENT

employees in employment: Great Britain and standard regions§

‡ The service industries are Orders XXII-XXVII of the SIC (1968). § Figures after June 1974 are provisional. I Regional indices of employment are not adjusted for seasonal variations.

E/

	eat Britain:	tano ta 1					(etuane)	10.000	meelann	a ni azer	alaran h	i madani	141.	in the second	т	HOUS	ANDS	TABLE 103	(continued)														THOUS	ANDS
		Total all industries and services	Index of tion indu	Seasonally adjusted trad	Manuf indust	Seasonally adjusted and index (av. 1970 = 100) ad	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	/ehicles	Metal goods Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc	Timber, furniture, etc	Paper, printing and publishing	Other manufacturing industries	Construction	Gas, electricity and water	Transport and communication	Distributive trades	Insurance, banking, finance and business services	Professional and scientific services	Miscellaneous services	Public administration and defence†	All Antonio Antoni Antonio Antonio Antonio Antonio Antonio Antonio Antonio Ant	
1971	June July August September October	21,648	9,870 9,876 9,869 9,843 9,803 9,767 9,736	96·5 96·2 95·9 95·7 95·2 94·7 94·5	7,886 7,888 7,887 7,859 7,859 7,830 7,793 7,774	96·8 96·4 96·1 95·7 95·2	421	393 392 393 392 391	744 759 760 748 747	44 44 45 44 44	435 437 438 435 434	556 555 552 550 545	1,039 1,030 1,025 1,020 1,011	164 164 164 164 162	799 796 794 796 794	183 183 183 183 183	807 805 802 801 798	572 581 571 581 571 581 570 576 568 574 565 570	46	429 429 433 436 436 435 435 435	302 302 302 300 299 298	264 266 267 268 270	589 589 591 589 588 588	331 334 334 333 333 332 332 332	1,222 1,230 1,227 1,232 1,222 1,227 1,219	369 365 363 360 361 358	1,545	2,555	963	2,916	1,906	1,473	June July August September October November	1971
1972	November December January February March		9,648 9,611 9,577	94·3 93·9 93·8	7,701 7,674 7,631	94-7 94-4 94-2 93-9 93-6		389 387 386 386 386 381	746 744 730 724 722	44 44 43 43 43	433 432 428 427 426	540 536 531 526 519	1,011 1,003 998 988 980 973	162 162 161 160 159 157	794 793 794 789 795 788	183 181 181 178 178 179	798 790 788 785 783 779	564 565 559 564 555 560 553 558	46 45 45	430 429 426	298 296 294 293	270 269 270 269 270	584 579 578 574	328 328 328	1,208 1,198 1,213	358 356 354 353 352 251							December January February March	1972
	April May June July August September	21,650	9,627 9,653 9,637	93.9 93.9 93.9 93.9 93.7 93.6	7,632 7,623 7,613 7,638 7,663 7,665	93.6 93.4 93.4 93.3 93.3 93.3	416	380 379 377 374 374 373	724 727 730 742 746 741	43 42 42 42 42 42 42 42	425 426 424 425 427 426	519 516 516 516 515 516	969 966 964 963 962 963	157 156 156 156 156 156	789 786 780 787 788 788 786	179 179 177 176 176 176	777 776 776 775 777 781	553 560 553 559 553 556 554 557 555 561 559 562 554 567	45 45 45	429 428 426 425 430 431 431	293 294 295 297 299 298 297	269 270 272 275 275 275	573 573 573 574 575 572 572	329 329 331 332 334 335 335	1,236 1,247 1,258 1,269 1,271 1,254	351 349 347 346 345 345 345 345	1,520	2,588	983	3,031	2,002	1,514	April May June July August September October	
1973	October November December January February March		9,656 9,696 9,683 9,631 9,670 9,672	93·7 94·0 94·0 94·1 94·5 94·7	7,668 7,678 7,676 7,639 7,652	93·2 93·2 93·2 93·4 93·6		372 371 370 369 368 367	740 740 733 721 715	42 41 41 41	424 424 425 422 423 424	517 518 518 519 521 520	961 962 964 960 960 961	157 157 158 158 159 160	790 793 794 790 790 793 795	177 175 175 175 174 174 174	781 783 785 785 789 788	561 560 562 560 563 559 561 558 564 559 563 559		431 430 426 426 426	298 297 296 297 297	280 282 281 283 284	572 571 567 566 566	335 337 337 336 336 337 339	1,271 1,303 1,294 1,281 1,309 1,309	344 343 343 341 340							January February March	1973
	April May June July August	22,182	9,681 9,679 9,698 9,748	94·7 94·7 94·8 94·9	7,657 7,655 7,658 7,664 7,706 7,724	93·9 93·8 93·9 94·1 94·1 94·0	421	365 363 361 358	715 716 721 728 749	41 41 40 40	422 423 425 427	520 520 518 518 519 520	961 960 956 956 960 959 964	160 160 159 159 159	795 796 796 795 800 804 810	175 179 177	786 785 789	563 557 563 556 563 555 567 557 569 556	44 44 44 44	425 423 418 416 413	299 299 299 301 302	284 286 287 288 288 288 289	567 567 568 574 576	340 344 344 347 348 347	1,323 1,321 1,338 1,348 1,349	339 337 335 335 335	1,501	2,691	1,043	3,171	2,114	1,544	April May June July August	
	September October November December		9,764 9,761 9,767 9,805 9,813	94·9 94·9 94·9 95·0 95·2	7,724 7,724 7,741 7,779 7,799	94·0 94·0 94·1 94·5 94·7		357 354 351 349 347	752 742 744 749 750	40 40 39 39 39	429 429 431 434 436	519 518 517 516	965 965 971 972	160 160 161 161	814 810 816 827 831	174 174 178 177 177 177	790 792 791 793 790 793	569 554 572 551 577 553 580 556	43 43 43	412 413 415 415	300 299 300 301	289 289 289	578 582 584 586	351 353 354	1,347 1,338 1,342 1,331	336 336 335 335							September October November December	
1974	January February March April May June	22,297	9,711 9,698 9,660 9,662 9,674	94·9 94·8 94·6 94·6 94·6 94·6 94·6	7,719 7,701 7,686 7,691 7,708 7,705	94·4 94·3 94·2 94·3 94·5 94·5	404	346 346 344 346 347 347	741 742 741 738 739 740	39 39 39 39 39 39 39	431 432 431 431 433	511 510 508 507 505	960 960 959 962 964 965	160 160 159 159 158	827 824 825 825 829 830	176 176 175 175 174	789 785 782 783 783 783	573 549 572 547 570 545 574 546 576 547 577 546		410 407 406 406 408 404	296 294 293 294 295 295	283 282 280 279 279 279 278	584 585 584 583 586 582	347 345 346 348 351 351	1,310 1,316 1,295 1,288 1,283 1,290	336 335 335 338 337 337	1,483	2,707	1,101	3,284	2,088	1,551	January February March April May June	1974
	July‡ August‡ September‡ October‡ November‡		9,714 9,749 9,733 9,730	94·6 94·7 94·6 94·5	7,742 7,774 7,759 7,759	94·5 94·6 94·4 94·3	400	346 348 348	752 755 747	39 39 39	432 437 440 440 441	507 509 511 512 513	969 974 978 978	159 159 160 159 159	835 839 837 837		783 785 788	582 546 581 549 579 545 580 540 579 536 579 536 576 530		404 406 405 404 406 404	296 298 296 294 293 288	276 276 275 274 272 269	585 587 586 587 588 588 585	355 357 354 356 353 349	1,288 1,287 1,285 1,281 1,249 1,235	339 340 342 343	1,497	2,692		3,356	2,069	1,579	July‡ August‡ September‡ October‡ November‡	
975	December‡ January‡ February‡ March‡	22,353 22,084	9,689 9,637 9,558 9,502 9,450	93·9 93·5 93·4 92·9 92·6	7,749 7,710 7,638 7,585 7,536	94·1 93·6 93·4 92·9 92·4	381 366	348 348 348 348 349 351	746 746 743 735 727 719	40 40 40 40 40 40 40	441 440 440 438 436 434	514 515 512 511 509	979 976 973 971 967	159 159 159 159 158 156 155	833 824 811 804 799		789 790 793 788 781 773	569 522 564 516 559 511	42 42 42	399 396 394	288 288 287	265 265 265	580 576 575	342 336 332	1,227 1,223 1,217	343 344 345 345 346	1, 4 98 1,501		1,086	3,420 3,436	2,002 1,999	1,596 1,611	December‡ January‡ February‡ March‡	1975
	April‡ May‡ June‡ July‡ August‡ September‡	22,158 22,153	9,299 9,292	92.1 91.7 91.1 90.5 90.3 90.0	7,484 7,430 7,379 7,358 7,350 7,328	91.8 91.1 90.5 89.8 89.5 89.2	388 392	352 352 351 350 350 349	715 714 714 728 729 720	40 40 40 40 40 40	431 428 425 427 428 426	507 504 500 497 495	960 955 949 945 943 945	154 152 152 151 150 151	788 779 770 759 761 760		770 760 751 743 742 743	554 509 547 507 542 504 539 507 537 507 536 497		393 392 389 388 388 388 388	284 282 278 277 276 274	264 262 262 261 261 261 262	571 567 562 560 559 556	327 324 322 322 321 320	1,227 1,242 1,242 1,242 1,245 1,245 1,242	346 346 346 346 346 345	1,499		1,074	3,474 3,510	2,120	1,644	April‡ May‡ June‡ July‡ August‡ September‡	
	October‡ November‡ December‡	22,048	9,227 9,224	89.6 89.4 89.3	7,328 7,304 7,293 7,275	89-2 88-8 88-6 88-4	392	349 349 348 346	719 720 719 719	40 40 40 40	426 424 422 422	493 489 487 485	945 940 940 937	151 151 149 149	760 759 757 752	179 178 178	739 737 737	533 499 532 499 531 493 527 499		386 387 385	273 272 272	263 264 264	553 551 549	320 321 322	1,229 1,239 1,234	345 344 343	1,479	1.174	1,068	3,563	2,058	1,668	October‡ November‡ December‡	
976	January‡ February‡ March‡		9,115 9,075 9,055	89·1 88·7 88·7	7,214 7,186 7,167	88·3 88·0 87·9		347 346 346	706 699 696	39 40 40	419 418 419	481 478 476	932 929 925	148 146 146	744 739 738	177 177 176	734 731 730	52/ 490 526 490 523 491	42 42 41	382 380 379	269 268 267	262 263 262	545 543 541	317 317 318	1,213 1,203 1,202	342 341 341							January‡ February‡ March‡	1976

• The industries included in the Index of Production are Orders II-XXI of the SIC (1968).

† Excluding members of HM Forces. ‡ Figures after June 1974 are provisional.

MAY 1976 DEPARTMENT OF EMPLOYMENT GAZETTE 529

summary analysis: United Kingdom

TABLE 104

		UNEMP	LOYED*			NE ZENN	UNEMP	LOYED	XCLUDI	NG SCHOO	L-LEAVERS*			Adult stud-
			1	of which		School- leavers	Actual	Seasonal	ly adjusted	11				ents regis- tered for vacation
		Percen- tage rate†	Total number (000's)	Males (000's)	Females (000's)	included in total (000's)	(000's)	Total number (000's)	Percen- tage rate†	Change since prev- ious month (000's)	Average change over 3 months ended (000's)	Males (000's)	Females (000's)	employment (not included in previous columns) (000's)
1971	April 5 May 10 June 14	3.3 3.3 3.3 3.2	752·2 752·9 724·2	635·5 638·1 617·8	116·7 114·8 106·4	8·2 7·4 5·7	744-0 745-5 718-5	718-0 763-4 769-5	3·1 3·3 3·4	+26·9 +45·4 +6·1	+23·5 +32·2 +26·1	607·5 647·0 652·8	110-5 116-4 116-7	16-5
	July 12 August 9 September 13	3·3 3·7 3·7	761.0 835.5 839.0	644·1 695·5 698·7	116·9 140·0 140·3	18·3 58·6 37·4	742·7 776·9 801·6	795-8 811-7 831-9	3·5 3·6 3·6	+26·3 +15·9 +20·2	+25·9 +16·1 +20·8	673·6 686·8 702·3	122-2 124-9 129-6	25·2 25·9 16·0
	October 11 November 8 December 6	3·8 3·9 4·0	860·8 894·0 910·7	715·4 745·3 764·7	145·4 148·7 146·0	21·2 13·4 9·8	839-6 880-5 900-9	850·1 875·8 888·9	3·7 3·8 3·9	+18·2 +25·7 +13·1	+18·1 +21·4 +19·0	716·3 737·8 749·0	133-8 138-0 139-9	0.8 0.2
1972	January 10 February 14 March 13	4·2 4·2 4·2	971·5 968·2 967·0	816·7 814·4 812·5	154·8 153·9 154·5	11·0 9·2 7·8	960-5 959-0 959-2	901.9 911.5 916.8	3·9 4·0 4·0	+13·0 +9·6 +5·3	+17·3 +11·9 +9·3	758·1 767·7 771·3	143·8 143·8 145·5	2.0 0.1 0.1
	April 10 May 8 June 12	4·2 3·8 3·5	956·5 871·9 804·3	800·0 729·7 675·5	156-4 142-2 128-8	17·9 11·1 9·3	938-6 860-8 794-9	910-9 878-1 847-9	4·0 3·8 3·7	5·9 32·8 30·2	+3.0 -11.2 -22.9	764·2 735·0 709·6	146·7 143·1 138·3	16·4 0·2 1·8
	July 10 August 14 September 11	3·6 3·8 3·8	817·7 875·1 862·4	680·9 716·2 710·0	136·8 158·9 152·4	22-5 64-3 44-9	795-2 810-8 817-5	844-0 838-4 840-6	3·7 3·7 3·7	-3·9 -5·6 +2·2	-22·3 -13·3 -2·4	704·7 698·5 702·9	139·3 139·9 137·7	30·9 33·3 28·1
	October 9 November 13 December 11	3·6 3·5 3·4	826·3 807·1 779·8	678·8 663·5 645·6	147·5 143·6 134·2	25·2 14·7 10·6	801·1 792·4 769·2	811-9 791-4 764-9	3·5 3·5 3·3	-28·7 -20·5 -26·5	-10·7 -15·7 +25·2	676·3 657·5 635·5	135-6 133-9 129-4	3·3 1·8
1973	January 8 February 12 March 12	3·5 3·2 3·1	806·3 753·3 717·2	667·6 623·1 594·4	138·7 130·2 122·9	9·8 7·2 5·6	796·5 746·1 711·6	741-6 701-6 673-6	3·2 3·0 2·9	-23·3 -40·0 -28·0	-24·4 -29·0 -30·4	613·7 580·9 558·5	127·9 120·7 115·1	17·5 0·1
	April 9 May 14 June 11	2·9 2·7 2·5	680·8 621·7 574·6	564·2 519·7 483·0	116·6 102·0 91·6	4·7 3·8 4·1	676·1 617·9 570·5	650-0 634-0 620-0	2·8 2·7 2·7	-23·6 -16·0 -14·0	30·5 22·6 17·8	538·3 528·4 516·3	111.7 105.6 103.7	47·6 1·6
	July 9 August 13 September 10	2·4 2·5 2·4	567·0 582·3 556·2	473·7 482·3 461·7	93·3 100·0 94·5	9·3 23·1 14·3	557·7 559·2 542·0	601·2 577·7 557·6	2·6 2·5 2·4	18·8 23·5 20·1		501·7 483·7 467·8	99-5 94-0 89-8	22·2 21·7 21·7
	October 8 November 12 December 10	2·3 2·2 2·2	533·8 520·4 511·5	444·8 435·8 431·6	89·0 84·6 79·9	5.9 2.8 2.0	527·9 517·6 509·3	539·2 522·0 513·0	2·3 2·2 2·2	18·4 17·2 9·0	20·6 18·6 14·9	454·8 442·6 434·2	84·4 79·4 78·8	3·4 2·0
197 4	January 14 February 11 March 11	2·7 2·7 2·7	627·5 628·8 618·4	528·1 529·8 523·4	99∙4 99∙0 95∙0	5·0 3·4 2·3	622-5 625-4 616-1	569·0 582·2 580·0	2·4 2·5 2·5	+56.0 +13.2 -2.2	+10·0 +20·0 +22·4	479·4 491·5 491·6	89·7 90·6 88·4	8·4 0·1
	April 8 May 13 June 10	2·6 2·4 2·3	607·6 561·6 541·5	510·3 475·4 459·8	97·3 86·2 81·7	5-8 5-5 6-0	601·8 556·1 535·5	576·4 571·9 583·8	2·5 2·5 2·5	-3·6 -4·5 +11·9	+2:4 -3:4 +1:3	484·7 482·4 490·3	91.7 89.6 93.5	72-8 1-6
	July 8 August 12 September 9	2·5 2·8 2·8	574·3 661·0 649·7	481·6 540·7 532·0	92.7 120.3 117.7	17·5 59·6 36·3	556·8 601·4 613·4	598·4 615·5 627·3	2·6 2·6 2·7	+14·6 +17·1 +11·8	+7·3 +14·5 +14·5	502·7 516·2 523·4	95.7 99.3 103.9	27·2 30·5 32·9
	October 14‡ November 11‡ December 9‡	2.7 2.8	640·8 653·0	529·3 539·4	111.5 113.6	15·1 9·4	625·7 643·6	637·0 649·9	2·7 2·8	+9·7 -12·9	+12·9 +11·5 	533-5 543-9	103·5 106·0	2.6
1975	January 20‡ February 10 March 10	3·3 3·4 3·4	771-8 791-8 802-6	635·1 650·2 657·7	136·7 141·6 144·9	9·1 9·3 6·7	762.7 782.4 795.9	712·9 740·1 760·5	3·1 3·2 3·3	+27·1 +20·4		586·7 609·1 624·0	126·2 131·0 136·5	4-6 0-1
	April 14 May 12 June 9	3·6 3·6 3·7	845-0 850-3 866-1	690-2 693-9 706-6	154-9 156-4 159-4	21·8 15·8 19·9	823·2 834·5 846·1	798·3 850·3 893·5	3·4 3·6 3·8	+ 37·8 + 52·0 + 43·2	+28·4 +36·7 +44·4	654·7 694·5 728·2	143-6 155-8 165-3	94-8 3-8
	July 14 August 11 September 8	4·2 4·9 4·9	990·1 1,151·0 1,145·5	784·5 885·2 883·3	205·6 265·8 262·2	62·1 165·6 124·2	927-9 985-4 1,021-3	968-2 997-4 1,034-4	4·1 4·3 4·4	+74·7 +29·2 +37·0	+56·6 +49·0 +47·0	780-0 800-8 827-1	188-2 196-6 207-3	97-8 99-3 103-8
	October 9§ November 13 December 11	4·9 5·0 5·1	1,147·3 1,168·9 1,200·8	888-8 909-0 940-5	258·5 259·9 260·3	69·6 43·8 35·0	1,077·6 1,125·1 1,165·8	1,088·7 1,133·0 1,174·6	4·7 4·9 5·0	+54·3 +44·3 +41·6	+40·2 +45·2 +46·7	864·4 897·6 929·9	224·3 235·4 244·7	18-1 10-7
1976	January 8 February 12 March 11	5.6 5.6 5.5	1,303·1 1,304·4 1,284·9	1,017·4 1,014·6 997·7	285-8 289-8 287-2	40·7 30·1 23·4	1,262·6 1,274·3 1,261·5	1,210·5 1,232·4 1,226·6	5·2 5·3 5·3	+35·9 +21·9 - 5·8	+40·6 +33·1 +17·4	951·1 963·6 956·2	259·4 268·8 270·4	127·1 0·1
	April 8	5.5	1,281.1	994·2		22.7	1,258-4	1,233.7	5-3	+ 7.1	+ 7.7	960-6	273-2	179.3

UNEMPLOYED EX UNEMPLOYED* Actual Seasonally Schoolof which: leavers number Total number Percen- Total tage number rate† Males in total Females per cent (000's) (000's) (000's) (000's) (000's) (000's) 680·4 725·7 731·3 605·4 608·9 589·1 706·2 708·9 682·3 713·8 715·4 687·2 108·3 106·5 98·1 7·6 6·5 4·9 3·2 3·3 3·2 April 5 May 10 June 14 704·2 737·6 761·6 756·6 772·0 791·0 719·0 793·1 796·3 612·2 663·5 666·3 106-8 129-6 130-0 3·2 3·6 3·6 14.8 July 12 August 9 September 13 55.5 34.7 134·8 138·4 136·1 808.5 818·5 851·2 867·6 683·8 712·9 731·5 3·7 3·8 3·9 19·3 11·9 8·6 799.2 October 11 November 8 December 6 839·3 859·0 834·4 847·7 860·5 870·7 876·2 916·6 916·7 917·6 926·6 925·1 924·7 782·2 781·2 780·2 144·4 143·9 144·4 10·1 8·4 7·1 4·1 4·1 4·1 January 10 972 February 14 March 13 868.1 766·7 699·6 646·8 145·1 132·2 118·7 16·5 10·1 8·4 895.4 4·1 3·7 3·4 911·8 April 10 May 8 June 12 821·8 757·1 838-0 808-1 831·8 765·5 755·9 772·5 781·0 19·2 60·9 42·0 804.6 775·1 833·4 823·0 649·8 686·1 681·8 3·5 3·7 3·7 125·3 147·3 141·1 July 10 799·9 803·3 August 14 September 11 775·7 755·6 729·5 766·3 757·1 733·4 789·5 770·4 743·1 652·7 637·2 618·9 136·8 133·3 124·2 23·2 13·4 9·7 October 9 November 13 December 11 3·5 3·4 3·3 129·0 120·8 113·8 760·4 710·9 677·6 707·6 667·9 640·2 769·4 717·5 682·6 9·1 6·6 5·0 640·4 596·7 568·9 January 8 February 12 March 12 3·4 3·2 3·0 617·8 602·8 589·0 4·2 3·3 3·6 643·6 587·7 541·4 647·8 591·0 545·0 540·2 497·2 461·0 107·6 93·8 83·9 April 9 May 14 June 11 2·9 2·6 2·4 527·7 530·0 513·9 571·2 548·5 529·1 535-4 551-6 526-9 450·8 460·1 440·5 84·5 91·5 86·4 7·7 21·6 13·0 July 9 August 13 September 10 2·4 2·4 2·3 501·6 491·2 482·5 511·9 495·2 486·2 506·8 493·6 484·3 425·2 416·1 411·3 81·6 77·5 73·0 5·1 2·3 1·8 2·2 2·2 2·1 October 8 November 12 December 10 593·1 596·1 588·1 541·6 554·3 552·5 4·5 3·1 2·0 January 14 February 11 March 11 2.6 2.6 2.6 597·7 599·2 590·1 505·3 507·1 501·9 92·4 92·1 88·2 579·9 535·4 514·6 489·6 455·6 439·5 90·3 79·7 75·1 5·6 4·9 5·4 574·3 530·4 509·2 549·5 545·3 555·9 April 8 May 13 June 10 2·5 2·3 2·3 569·6 586·9 597·8 14·4 56·0 33·4 528·1 572·7 584·4 542·5 628·7 617·8 458·4 517·5 509·3 July 8 August 12 2·4 2·8 2·7 84.1 111·2 108·5 eptember 607·1 619·3 October 14t 610·3 621·4 13·4 8·0 596·8 613·4 2.7 2.7 507·0 516·3 103·2 105·1 November 11‡ December 9‡ January 20‡ February 10 March 10 682·0 707·7 727·9 738·0 757·1 768·4 610·0 624·6 632·8 128·0 132·5 135·6 8·0 8·4 5·8 730·0 748·7 762·6 3·2 3·3 3·4 808·2 813·1 828·5 663·3 666·9 679·6 144·9 146·2 148·9 788·3 798·8 810·1 763·9 813·8 856·0 3·5 3·6 3·6 19·9 14·3 18·4 April 14 May 12 June 9 July 14 August 11 September 8 889·1 943·8 979·0 929·5 956·0 991·6 55·3 158·2 117·9 4·1 4·8 4·8 753-0 851-5 849-9 191·3 250·5 247·0 944.4 1,102.0 October 9§ November 13 December 11 1,033·3 1,079·7 1,120·4 1,043·5 1,087·2 1,128·8 4·8 4·9 5·1 1,098·6 1,120·1 1,152·5 855·1 875·0 906·6 65·3 40·4 32·1 243.5 245·2 245·9 1,251-8 1,253-4 1,234-6 270·5 274·6 272·1 38·0 28·0 21·7 5.5 5.5 5.4 981·3 978·8 962·5 anuary 81 1 213.8 1.163.5 February 12 March 11 1,225.4 1,184·8 1,178·6

TABLE 105

* Excludes adult students registered for vacation employment.
 * Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year. The mid-1974 estimate (23,334,000) has been used to calculate the percentage rates from January 1974 onwards.
 * Because of industrial action at local offices of the Employment Service Agency, the figures for October and November 1974 include estimates for some offices. No count was made for December 1974, and for January 1975 an estimate was made based on simplified procedures.
 § From October 1975 onwards, the day of the count was changed from Monday to Thursday. Adjustments to take into account amendments—in respect of the numbers unemployed on the statistical date—notified during the four days following the date of the count were discontinued (see Gazette, September 1975, page 906).
 II In January 1976, unemployment returns from eight employment offices in the West Midlands showed only combined figures for males and females. The male and female figures for the seasonally adjusted series from January 1973 onwards has been calculated as described on page 267 of March 1976 issue of the Gazette.

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1,231.2 959.1

5.4

April 8

* Excludes adult students registered for vacation employment. † Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the estimated numbers of employees (employed and unemployed) at the appropriate mid-year. The mid-1974 estimate (22,813,000) has been used to calculate the percentage rates from January 1974 onwards. $\hat{z}, \hat{y}, \|, T$, see footnotes to table 104.

1,185.7

1.209.9

21.3

272.1

UNEMPLOYMENT

summary analysis: Great Britain

CLUDI	NG SCHOO	L-LEAVERS*	1126 A.L.		Adult stud- ents regis- tered for
Percen- tage rate†	Change since prev- ious month	Average change over 3 months ended (000's)	Males (000's)	Females (000's)	vacation employment (not included in previous columns) (000's)
per cent	(000's) +25.8	+23.0	578.1	102.3	16.5
3·0 3·2 3·3	+25.8 +45.3 +5.6	+25.6 +31.8 +25.6	617·7 623·1	108-0 108-2	
3·4 3·5 3·5	+25·3 +15·4 +19·0	+25·4 +15·4 +19·9	643·3 656·3 670·7	113·3 115·7 120·3	24·4 24·5 14·2
3·6 3·7 3·8	+17·5 +25·9 +13·3	+17·3 +20·8 +18·9	684·3 706·0 717·3	124·2 128·4 130·4	0·8 0·2
3-8 3-9 3-9	+12·8 +10·2 +5·5	+17·3 +12·1 +9·5	726·6 736·7 740·6	133·9 134·0 135·6	2:0 0:1 0:1
3·9 3·7 3·6	8·1 30·1 29·9	+2·6 -10·9 -22·7	732·2 704·9 680·1	135-9 133-1 128-0	16·4 0·2 1·8
3·6 3·6 3·6	-3·5 -4·7 +3·4	-21·2 -12·7 -1·6	675·4 670·1 675·6	129·2 129·8 127·7	28-6 30-4 25-0
3·5 3·4 3·3	-27·6 -20·1 -26·1	-9.6 -14.8 -24.6	649·9 631·5 609·8	125·8 124·1 119·7	2.6 1.8
3·1 2·9 2·8	21·9 39·7 27·7	-22.7 -29.2 -29.8	589-0 556-4 534-2	118·6 111·5 106·0	15·6
2·7 2·7 2·6	-22·4 -15·0 -13·8	-29·9 -21·7 -17·1	515-0 505-6 493-4	102·8 97·2 95·6	44·1 1·0
2·5 2·4 2·3	17·8 22·7 19·4		479·7 462·1 446·6	91·5 86·4 82·5	19·8 19·2 18·5
2·3 2·2 2·1	-17·2 -16·7 -9·0	19·8 17·7 14·3	434·5 422·6 414·3	77·4 72·6 71·9	2.8 1.9
2·4 2·4 2·4	+55·4 +12·7 -1·8	+9·9 +19·7 +22·1	458·7 470·4 471·0	82·9 83·9 81·5	7·9 —
2·4 2·4 2·4	-3·0 -4·2 +10·6	+2·6 -3·0 +1·1	464·7 462·5 469·3	84·8 82·9 86·6	66·9 1·1
2·5 2·6 2·6	+13·7 +17·3 +10·9	+6·7 +13·9 +14·0	481·1 495·0 501·7	88·5 91·9 96·1	24·4 27·6 29·3
2·7 2·7	+9·3 +12·2	+12·5 +10·8	511·2 521·2	95·9 98·1	2·3
3·0 3·1 3·2	+25·7 +20·2	P.::	564·0 585·5 600·4	118·0 122·2 127·5	4·0
3·3 3·6 3·8	+36·0 +49·9 +42·2	+27·3 +35·3 +42·7	629·5 668·0 701·1	134·4 145·8 154·9	91·5 2·8
4·1 4·2 4·3	+73·5 +26·5 +35·6	+55·2 +47·4 +45·2	752·2 771·0 796·3	177·3 185·0 195·3	92:0 93:5 97:4
4·6 4·8 4·9	+51·9 +43·7 +41·6	+ 38·0 + 43·8 + 45·7	832-0 864-9 897-4	211.5 222.3 231.4	15·6 10·5
5·1 5·2 5·2	+34·7 +21·3 -6·2	+40·0 +32·5 +16·6	918·1 930·2 922·5	245·4 254·6 256·0	120.6
5.2	+7.1	+7.4	926.8	258.9	172·3

regional analysis

TABLE 106

		UNEM	PLOYED*				UNEMP	LOYED	EXCLUDI	NG SCHO	OL-LEA	VERS*		Adult
			int and a	Of whi	ch:	School-	Actual	Seasona	lly adjuste	d	0			students
		Percen- tage rate†	Total number	Males	Females	leavers included in total	number	Total number	Percen- tage rate†	Change since previous month	Average change over 3 months ended	Males	Females	for vacatio employ- ment (not included in previous
	(1000) - (1000))	per cent	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	per cent	(000's)	(000's)	(000's)	(000's)	columns) (000's)
sou	JTH EAST													and the second sec
1975	April 14 May 12 June 9	2·4 2·4 2·4	177·4 177·4 182·3	148-4 148-7 153-0	29-0 28-6 29-2	3·0 2·1 2·2	174·4 175·2 180·1	166·8 177·3 190·6	2·2 2·4 2·6	+11·6 +10·5 +13·3	+7·9 +9·1 +11·8	139·9 148·7 159·5	26·9 28·6 31·1	14·9 0·2
	July 14 August 11 September 8	2·8 3·3 3·3	205·8 244·5 247·6	169·2 194·5 196·7	36·7 50·0 50·9	4·6 27·1 21·3	201·2 217·4 226·3	211·1 221·1 230·1	2·8 3·0 3·1	+20·5 +10·0 +9·0	+14·8 +14·6 +13·2	174·3 181·4 187·7	36·8 39·7 42·4	19·0 19·4 19·9
	October 9‡ November 13 December 11	3·4 3·5 3·6	253·4 260·7 269·6	200·6 206·8 215·7	52·8 53·8 53·9	11.7 6.7 5.3	241.7 254.0 264.3	243·8 256·5 268·5	3·3 3·4 3·6	+13·7 +12·7 +12·0	+10·9 +11·8 +12·8	196·7 206·3 216·2	47·1 50·2 52·3	4.6 3.3
1976	January 8 February 12 March 11	4·0 4·0 4·0	296·3 301·5 298·9	236·8 239·4 237·3	59·6 62·1 61·6	4·9 3·9 3·1	291.5 297.6 295.8	280·0 287·4 287·1	3·7 3·8 3·8	+11·5 +7·4 -0·3	+12·0 +10·3 +6·2	224·1 228·7 228·2	55·9 58·7 58·9	26·6
	April 8	4.0	299.7	238.1	61.6	3.9	295.8	288·2	3.9	+1.1	+2.8	229.3	58·9	38.5
EAS	T ANGLIA			10-13 13-14			9.429 9.293			135	1-275 1-275 1-275			
1975	April 14 May 12 June 9	3·2 3·2 3·2 3·2	21·7 21·8 21·4	18·1 17·9 17·6	3·7 3·9 3·8	0·4 0·3 0·3	21·4 21·5 21·0	19·7 21·2 22·5	2·9 3·1 3·3	+0·9 +1·5 +1·3	+0·9 +1·0 +1·2	16·4 17·5 18·6	3·3 3·7 3·9	2·0
	July 14 August 11 September 8	3·3 3·8 4·0	22·5 25·9 26·8	18·2 20·3 20·9	4·3 5·5 5·8	0·5 2·7 2·3	21·9 23·2 24·5	23·7 24·6 25·8	3·5 3·6 3·8	+1·2 +0·9 +1·2	+1·4 +1·1 +1·1	19·3 20·0 20·9	4·4 4·6 4·9	1·5 1·4 1·4
	October 9‡ November 13 December 11	4·1 4·2 4·4	27·6 28·4 30·0	21.6 22.5 24.0	6·0 5·9 6·0	1·2 0·7 0·5	26·5 27·7 29·5	27·3 28·4 29·6	4·0 4·2 4·4	+1·5 +1·1 +1·2	+1·2 +1·3 +1·2	21.9 22.8 23.7	5·4 5·6 5·9	0·4 0·5
1976	January 8 February 12 March 11	4·9 5·0 4·9	33·4 33·9 33·2	26·7 27·0 26·3	6·8 6·9 6·9	0·6 0·4 0·4	32·9 33·4 32·8	31·1 31·3 30·9	4·6 4·6 4·6	+1·5 +0·2 -0·4	+1·3 +1·0 +0·4	24·7 24·9 24·4	6·3 6·4 6·5	2·5
	April 8	4.9	33-2	26.2	7.0	0.4	32.8	31.1	4.6	+0.5	2005 	24.6	6.5	4.2
sou	TH WEST	2 Carton Lines	S PATRICE	3.64		e enere	i sa						Start Circ	
1975	April 14 May 12 June 9	4·3 4·2 4·1	66·3 65·4 64·2	53·7 53·5 53·0	12·6 11·9 11·1	1.0 0.8 1.0	65·3 64·6 63·2	62·8 66·3 69·1	4·0 4·3 4·4	+2·4 +3·5 +2·8	+2·6 +3·0 +2·9	51·0 54·0 56·5	11.8 12.3 12.6	5·7
	July 14 August 11 September 8	4·6 5·3 5·4	71·1 81·8 83·3	57·4 64·2 65·5	13·7 17·6 17·8	2·5 8·7 7·4	68·6 73·1 75·9	73·7 76·4 78·8	4·7 4·9 5·1	+4·6 +2·7 +2·4	+3·6 +3·4 +3·2	59·6 61·3 63·1	14·1 15·1 15·7	6·8 6·4 6·3
	October 9‡ November 13 December 11	5·5 5·9 6·1	85·4 91·2 94·2	66·4 70·3 73·2	19·0 20·9 21·0	4·4 3·0 2·4	81·0 88·1 91·8	82·2 86·7 90·3	5·3 5·6 5·8	+3·4 +4·5 +3·6	+2·8 +3·5 +3·8	65·2 68·3 71·1	17·0 18·4 19·2	0.8
1976	January 8 February 12 March 11	6·5 6·6 6·5	100·9 102·5 101·4	78·4 79·2 78·3	22·5 23·2 23·1	2·5 1·9 1·5	98·4 100·6 99·9	92·9 95·9 95·9	6·0 6·2 6·2	+2·6 +3·0 —	+3·6 +3·0 +1·9	72·9 74·7 74·5	20·0 21·1 21·4	8·8
	April 8	6.4	99-9	77.5	22.4	1.6	98·3	95·8	6.2	-0.1	+1.0	74-6	21.2	12.4
WES	TMIDLANDS	a service a service of the	E VOSOO	1000	-1 2014E-1	e electric	and a second	anto are	- 27.01	r sta r stil	e entre la	en en en	10175	
1975	April 14 May 12 June 9	3·3 3·4 3·6	74·5 78·1 82·5	59·7 62·6 66·0	14·8 15·5 16·5	2·2 1·4 1·0	72·3 76·7 81·4	70·9 77·7 84·8	3·1 3·4 3·7	+5·5 +6·8 +7·1	+4·3 +5·1 +6·5	56·8 62·4 67·9	14·1 15·3 16·9	10·2 0·2
	July 14 August 11 September 8	4·2 5·3 5·3	95·6 120·3 120·6	74·4 89·4 89·7	21·3 30·8 30·8	4·2 20·8 16·4	91.5 99.5 104.2	93·6 99·0 103·9	4·1 4·3 4·5	+8·8 +5·4 +4·9	+7·6 +7·1 +6·3	73·9 78·1 81·6	19·7 20·9 22·3	12·2 12·3 12·7
	October 9‡ November 13 December 11	5·3 5·2 5·3	120·8 119·5 121·3	91·5 91·7 94·4	29·3 27·8 26·9	9·1 5·1 4·2	111·7 114·4 117·2	111·1 115·1 118·7	4·9 5·0 5·2	+7·2 +4·0 +3·6	+5·9 +5·3 +5·0	87·3 90·4 93·8	23·8 24·7 24·9	1·2 0·8
1976	January 8§ February 12 March 11	5·7 5·7 5·6	129·6 130·1 127·8	100·8 101·5 99·8	28·8 28·5 28·1	3·9 2·6 2·1	125·7 127·5 125·7	123·2 125·9 123·9	5·4 5·5 5·4	+4·5 +2·7 -2·0	+4·0 +3·6 +1·8	96·6 98·9 97·0	26·6 27·0 26·9	13·3
	April 8	5.5	125.5	97.6	27.9	2.2	123.3	121.9	5.3	-2.0	-0.5	95.0	26.9	16.2

*, †, ‡, §, ||, see footnotes at end of table,

TABLE 106 (continued)

PROFESSION AND A	all the second second		UNEMP	LOYED*	manata	JOXA DB	COUMPLEP	UNEMP	LOYED E	XCLUDI	NG SCHO	OL-LEAV	ERS*		Adult
			Sep your	the second	Of whic	:h :	School- leavers	Actual	Seasonal	ly adjuste	d	1 200		Constant I	students registered for vacatio
			Percen- tage rate†	Total number	Males	Females	included in total		Total number	Percen- tage rate†	Change since previous month	Average change over 3 months ended	Males	Females	employ- ment (not included in previous columns)
	in and the second	17.9	per cent	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	per cent	(000's)	(000's)	(000's)	(000's)	(000's)
EAS	T MIDLANDS														
1975	April 14 May 12 June 9		3·2 3·2 3·2	47·8 48·2 48·8	39·7 39·8 40·1	8·1 8·3 8·8	0·9 0·6 1·0	47·0 47·5 47·8	45·1 48·1 50·1	3·0 3·2 3·3	+1·9 +3·0 +2·0	+2·1 +2·1 +2·3	37·3 39·7 41·2	7·8 8·4 8·9	5·7 0·1
	July 14 August 11 September 8		3·8 4·3 4·3	57·5 65·0 65·1	45·2 49·6 49·6	12·3 15·4 15·5	3·7 9·3 6·7	53·7 55·7 58·4	55-9 56-4 58-9	3·7 3·7 3·9	+5·8 +0·5 +2·5	+3.6 +2.7 +3.0	44·9 45·2 46·8	11·0 11·2 12·1	4·9 5·9 6·0
	October 9‡ November 13 December 11		4·2 4·2 4·3	63·0 63·0 65·3	48·7 49·5 51·8	14·3 13·5 13·5	3·3 1·7 1·4	59·7 61·3 63·9	60·6 62·5 64·8	4·0 4·1 4·3	+1·7 +1·9 +2·3	+1.5 +2.1 +1.9	48·0 49·7 51·7	12·6 12·8 13·1	0·8 1·4
1976	January 8 February 12 March 11		4·7 4·7 4·6	71·6 71·1 69·4	56·4 56·1 54·6	15·1 15·0 14·8	1·2 1·1 0·8	70·3 70·0 68·6	67·8 67·5 66·5	4·5 4·5 4·4	+3·0 -0·3 -1·0	+2·4 +1·7 +0·6	53·5 53·2 52·2	14·4 14·3 14·3	6·9
	April 8		4.5	68.6	53.7	14.9	0.8	67·8	66-0	4.4	−0 ·5	-0.6	51.6	14.5	12.5
	KSHIRE AND					200									andures
1975	April 14 May 12 June 9		3·5 3·4 3·5	70·4 69 ₅ 8 70·9	59·1 58·5 59·4	11·3 11·2 11·5	1·9 1·2 1·6	68·5 68·6 69·3	66·3 70·0 73·7	3·3 3·4 3·6	+2·4 +3·7 +3·7	+1·7 +2·8 +3·3	55·9 59·0 61·8	10·4 11·0 11·9	12·1
	July 14 August 11 September 8		3·9 4·8 4·8	78·5 97·9 97·6	64·0 75·7 75·8	14·5 22·3 21·9	3·7 17·3 12·0	74·9 80·7 85·6	79·0 82·2 86·5	3·9 4·0 4·2	+5.3 + 3.2 + 4.3	+4·2 +4·1 +4·3	65·5 67·7 70·7	13·5 14·5 15·8	10·1 10·1 11·0
	October 9‡ November 13 December 11		4·8 4·8 5·0	97·1 98·5 101·6	76·4 78·4 81·4	20·6 20·1 20·2	6·6 3·7 2·7	90·4 94·9 98·9	90·9 95·2 98·9	4·5 4·7 4·9	+4·4 +4·3 +3·7	+3·9 +4·4 +4·1	73·9 76·9 79·8	17·0 18·3 19·1	0·2 1·0
1976	January 8 February 12 March 11		5·4 5·4 5·3	109·3 110·7 108·1	87·4 87·9 85·5	21·9 22·9 22·6	2·7 2·2 1·5	106·7 108·6 106·6	102·1 105·2 103·7	5·0 5·2 5·1	+3·2 +3·1 -1·5	+3·7 +3·4 +1·6	82·0 83·8 82·1	20·1 21·3 21·6	11·9
	April 8	145 	5.3	107.9	84·8	23.0	2.3	105.6	103.4	5.1	-0.3	+0.4	81·8	21.6	18.6
NO	RTH WEST					in the second seco	72	in the second						TANK ANS	NASH NO
1975	April 14 May 12 June 9		4·7 4·8 4·9	131·7 134·0 136·0	110·3 112·1 114·1	21·4 21·8 21·9	4·2 3·2 4·1	127·5 130·8 131·9	124·0 132·0 137·2	4·5 4·7 4·9	+5·7 +8·0 +5·2	+4·3 +5·4 +6·3	104·6 110·8 115·4	19·4 21·2 21·8	16·0 0·2
	July 14 August 11 September 8		5·5 6·3 6·3	152·8 174·7 174·2	124·1 137·0 137·2	28·7 37·7 37·0	9·8 26·5 20·4	143·1 148·2 153·8	146·8 149·9 154·6	5·3 5·4 5·5	+9·6 +3·1 +4·7	+7·6 +5·9 +5·8	121·0 123·6 126·7	25·8 26·3 27·9	15·8 16·8 16·7
	October 9‡ November 13 December 11		6·1 6·2 6·4	170·9 172·9 177·8	135·6 137·6 142·0	35·3 35·3 35·8	11·4 7·5 6·1	159·6 165·3 171·8	161·0 167·4 174·0	5·8 6·0 6·2	+6·4 +6·4 +6·6	+4·8 +5·8 +6·5	131·1 135·9 140·5	29·9 31·5 33·5	2·5
1976	January 8 February 12 March 11		6·8 6·8 6·7	189·3 188·1 185·6	150·6 148·8 146·9	38·7 39·2 38·7	6·0 4·7 3·8	183·3 183·3 181·8	177·4 178·6 177·6	6·4 6·4 6·4	+3·4 +1·2 -1·0	+5·4 +3·8 +1·2	142·3 142·5 141·2	35·1 36·2 36·4	20.1
	April 8		6.6	185·3	146.4	38.9	3.2	182·1	178.6	6.4	+1.0	+0.4	141.7	36.9	23.9
	ТН					TA mwalksi sas	122 Victoria and	and Yang att barr	Agressian ess	asa tem	avelagin ins	insperiet) is unce and fridail	energer heltoring	inered with their strategical sectors	
1975	April 14 May 12 June 9		5·4 5·4 5·5	70·1 70·2 71·9	57·8 57·3 58·4	12·3 12·9 13·5	2·6 1·8 3·1	67·5 68·4 68·8	66·3 70·0 72·5	5·1 5·4 5·6	+0.9 +3.7 +2.5	+1·1 +1·7 +2·4	55·1 57·4 59·1	11·2 12·6 13·4	8·6 0·1
	July 14 August 11 September 8		6·2 7·4 7·0	79·9 95·7 91·2	62·8 72·7 69·8	17·2 23·0 21·4	6·7 19·4 13·0	73·2 76·3 78·2	76·0 76·8 78·9	5·9 5·9 6·1	+3·5 +0·8 +2·1	+3·2 +2·3 +2·1	61·2 62·1 63·5	14·8 14·7 15·4	7·4 6·7. 7·7
	October 9‡ November 13 December 11		6·8 6·7 6·8	88·0 87·5 88·8	67·8 67·4 68·5	20·2 20·1 20·3	7·1 4·6 3·6	80·9 82·9 85·2	81·3 83·3 85·3	6·3 6·4 6·6	+2·4 +2·0 +2·0	+1·8 +2·2 +2·1	64·7 65·5 66·6	16·6 17·8 18·7	1·3 1·0
1976	January 8 February 12 March 11		7·2 7·1 7·0	94·1 92·7 90·7	72·6 70·8 68·9	21.5 21.9 21.9	3·4 2·4 1·8	90·7 90·3 88·9	86·3 87·5 87·1	6·6 6·7 6·7	+1·0 +1·2 -0·4	+1·7 +1·4 +0·6	67·1 67·2 66·2	19·2 20·3 20·9	8·8
	April 8		7.1	91.8	69·5	22.3	1.6	90-2	89-0	6.9	+1.9	+0.9	67·7	21.3	11-2

*, †, ‡, ||, see footnotes at end of table.

UNEMPLOYMENT

regional analysis

regional analysis

TABLE 106 (continued)

			UNEMP	LOYED*				UNEMP	LOYED	XCLUDI	NG SCHO	OL-LEAN	ERS*		Adult
					Of whi	ch:	School-	Actual	Seasonal	ly adjusted	4				students registered
			Percen- tage rate†	Total number	Males	Females	leavers included in total		Total number	Percen- tage rate†	Change since previous month	Average change over 3 months ended		Females	for vacation employ- ment (not included in previous columns)
			per cent	(000's)	(000's)	(000's)	(000's)	(000's)	(000's)	per cent	(000's)	(000's)	(000's)	(000's)	(000's)
WA	LES														ארבר אניקורא
1975	April 14 May 12 June 9		5·0 5·0 5·0	51·0 51·3 50·8	41·2 41·6 41·4	9·8 9·7 9·3	2·2 1·6 1·2	48·9 49·8 49·6	47·9 50·9 53·2	4·7 5·0 5·2	+2·5 +3·0 +2·3	+2·0 +2·2 +2·6	39·1 41·4 43·2	8·8 9·5 10·0	8·5
	July 14 August 11 September 8		5·6 6·8 6·7	57·8 69·2 69·1	45·7 52·8 53·0	12·1 16·5 16·1	3·5 11·6 9·1	54·3 57·6 59·9	56·8 58·8 60·7	5·5 5·7 5·9	+3·6 +2·0 +1·9	+2·9 +2·7 +2·5	45·7 47·2 48·8	11·1 11·6 11·9	7·2 7·1 7·4
	October 9‡ November 13 December 11		6·8 6·9 7·1	69·3 70·7 72·9	53·8 55·0 57·2	15·5 15·7 15·7	5·2 3·7 3·1	64·1 67·1 69·8	64·2 67·2 69·5	6·3 6·6 6·8	+3·5 +3·0 +2·3	+2·4 +2·8 +3·0	51·4 53·6 55·5	12·8 13·6 14·0	1·2 0·7
1976	January 8 February 12 March 11		7·5 7·4 7·2	77·2 76·1 74·3	60·5 59·5 57·7	16·7 16·6 16·6	2·9 2·5 1·9	74·3 73·6 72·4	70·5 71·0 70·4	6·9 6·9 6·9	+1·0 +0·5 -0·6	+2·1 +1·2 +0·3	55·9 56·0 55·2	14·6 15·0 15·3	9·6
	April 8		7.2	73.9	57.4	16.5	1.5	72.4	71.5	7.0	+1.1	+0.4	55-8	15.7	13.0
sco	TLAND													chart.	
1975	April 14 May 12 June 9		4·5 4·5 4·6	97·2 97·0 99·8	75·3 74·6 76·5	21·8 22·4 23·3	1.6 1.2 2.7	95·6 95·7 97·1	93·7 98·7 103·7	4·3 4·6 4·8	+1·8 +5·0 +5·0	+0·6 +2·5 +3·9	73·5 76·2 79·6	20·2 22·5 24·1	7·8 1-8
	July 14 August 11 September 8		5·7 5·9 5·6	122·8 127·0 121·4	92·2 95·3 91·6	30·5 31·7 29·8	16·0 14·8 9·3	106·8 112·2 112·1	110·8 112·8 115·5	5·1 5·2 5·3	+7·1 +2·0 +2·7	+5·7 +4·7 +3·9	95·1 86·2 88·3	25·7 26·6 27·2	7·1 7·4 8·2
	October 9‡ November 13 December 11		5·7 5·9 6·1	123·2 127·8 131·0	92·7 95·7 98·5	30·5 32·0 32·4	5·5 3·7 2·9	117·7 124·1 128·0	120·6 125·3 128·2	5·6 5·8 5·9	+5·1 +4·7 +2·9	+3·3 +4·2 +4·2	91.6 94.8 96.9	29·0 30·5 31·3	2.6
1976	January 8 February 12 March 11		6·9 6·8 6·7	150·1 146·8 145·1	111·2 108·6 107·3	38·9 38·2 37·8	10·0 6·3 4·9	140-1 140-4 140-2	131·2 134·1 135·5	6·1 6·2 6·3	+3·0 +2·9 +1·4	+3·5 +3·0 +2·4	98·5 100·2 101·3	32·7 34·0 34·2	12·1
	April 8		6.7	145.6	107.9	37.6	3.8	141.8	139.9	6.5	+4.4	+2.9	104·9	35.0	21.9
NOF	THERN IRE	LAND					n anter anter anter a	a series and a	and a second second			Sector of the State	- Andreas and a star		
1975	April 14 May 12 June 9		7·1 7·2 7·2	36·8 37·3 37·6	26·9 27·1 27·1	9·9 10·2 10·5	1.9 1.6 1.6	34·9 35·7 36·0	34·4 36·5 37·5	6·6 7·0 7·2	+1·8 +2·1 +1·0	+1·1 +1·4 +1·6	25·2 26·5 27·1	9·2 10·0 10·4	3·3 0·9
	July 14 August 11 September 8		8·8 9·4 9·3	45·7 49·1 48·6	31·5 33·7 33·4	14·2 15·4 15·2	6·9 7·4 6·3	38·8 41·6 42·3	38·7 41·4 42·8	7·4 7·9 8·2	+1·2 +2·7 +1·4	+1·5 +1·6 +1·8	27·8 29·8 30·8	10·9 11·6 12·0	5·8 5·9 6·4
	October 9‡ November 13 December 11		9·3 9·4 9·3	48·6 48·8 48·3	33·7 34·0 33·8	15·0 14·8 14·5	4·3 3·4 2·9	44·3 45·4 45·4	45·2 45·8 45·8	8·7 8·8 8·8	+2·4 +0·6	+2·1 +1·5 +1·0	32·4 32·7 32·5	12·8 13·1 13·3	2.5 0.2
1976	January 8 February 12 March 11		9·9 9·8 9·7	51·4 51·0 50·3	36·1 35·8 35·2	15·3 15·2 15·1	2·7 2·1 1·7	48·8 48·9 48·6	47·0 47·6 48·0	9·0 9·1 9·2	+1·2 +0·6 +0·4	+0.6 +0.6 +0.7	33·0 33·4 33·6	14·0 14·2 14·4	6·6 0·1
	April 8		9.6	49.9	35.0	14.9	1.4	48-5	48·0	9.2		+0.4	33.8	14.2	7.0

1

* Excludes adult students registered for vacation employment. † Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the following numbers of employees (employed and unemployed) at June 1974: South East 7,470,000, East Anglia 676,000, South West 1,553,000, West Midlands 2,290,000, East Midlands 1,512,000, Yorkshire and Humberside 2,039,000, North West 2,786,000, North 1,299,000, Wales 1,025,000, Socitand 2,162,000 and Northern Ireland 521,000. ‡ From October 1975 onwards the day of the count was changed from Monday to Thursday. Adjustments to take into account amendments—in respect of the numbers unemployed on the statistical date—notified during the four days following the date of the count were discontinued (see Gazette, September 1975, page 906). § In January 1976, unemployment returns from eight employment offices in the West Midlands showed only combined figures for males and females. The male and female figures shown for the region include estimates. ∥ The seasonally adjusted series has been calculated as described on page 267 of the March 1976 issue of the Gazette.

	and a condition	GREAT B	RITAIN*	Montanta			UNITED	KINGDOM*			
	and substanting	Up to 4 weeks aged under 60	Up to 4 weeks aged 60 and over	Over 4 weeks aged under 60	Over 4 weeks aged 60 and over	Total†	Up to 4 weeks aged under 60	Up to 4 weeks aged 60 and over	Over 4 weeks aged under 60	Over 4 weeks aged 60 and over	Total†
971	April 5	172	11	430	97	710	179	11	459	99	748
	May 10	171	11	433	97	712	178	11	461	99	749
	June 14	145	10	432	97	684	152	10	460	99	721
	Juiy 12	178	11	430	97	716	186	11	460	99	756
	August 9	215	12	464	100	791	222	12	495	102	831
	September 13	187	12	491	103	793	186	12	533	105	836
	October 11	208	13	491	103	815	216	13	523	105	857
	November 8	195	12	535	106	848	204	12	566	108	890
	December 6	173	11	571	109	864	180	11	605	111	907
972	January 10	183	11	616	113	923	189	11	652	115	967
	February 14	179	11	618	113	921	185	11	653	115	964
	March 13	163	10	633	115	921	169	10	667	117	963
	April 10†	177	11	607	113	908	184	11	641	115	951
	May 8†	149	10	569	111	839	156	10	601	113	880
	June 12	137	9	518	109	773	143	9	550	111	812
	July 10	172	10	492	108	782	179	10	525	110	824
	August 14	207	11	515	108	841	215	11	547	110	883
	September 11	180	11	532	108	831	187	11	562	110	870
	October 9	178	11	500	108	797	185	11	528	110	834
	November 13	157	10	502	109	778	163	10	530	111	814
	December 11	134	9	496	110	749	140	9	524	112	785
73	January 8	152	10	506	112	780	157	10	537	114	818
	February 12	136	9	472	108	725	142	9	500	110	761
	March 12	124	8	451	107	690	129	8	479	109	725
	April 9	129	8	415	104	656	134	8	441	106	689
	May 14	109	7	380	102	598	114	7	404	104	629
	June 11	103	7	344	97	551	108	7	367	99	581
	July 9	124	8	314	96	542	130	8	337	98	573
	August 13	137	8	319	95	559	143	8	342	97	590
	September 10	124	8	309	93	534	130	8	330	95	563
	October 8	127	9	286	92	514	132	9	306	94	541
	November 12	112	8	288	91	499	117	8	309	92	526
	December 10	106	7	285	91	489	111	7	306	92	516
74	January 14§ February 11§ March 11§	1 111 0-401 1 111 0-401 1 111 0-401 1 111 0-401				610 606 598					640 636 627
	April 8	140	8	346	93	587	144	8	367	95	614
	May 13	120	7	325	91	543	125	7	345	93	570
	June 10	113	7	313	89	522	118	7	332	91	548
	July 8	151	8	303	87	549	159	8	325	89	581
	August 12	198	9	344	88	639	205	9	367	90	671
	September 9	163	9	366	90	628	171	9	388	92	660
	October 14‡ November 11‡ December 9‡	166 154	9 9	354 372	91 92	620 627	172 160	9	377 397	93 94	651 660
75	January 20‡ February 10 March 10	174 162	10 9	485 509		738 765 777	180 168	10 9	512 535	98 99	773 800 811
	April 14	182	9	540	98	829	191	9	568	100	868
	May 12	167	9	547	100	823	174	9	576	102	861
	June 9	167	9	561	101	838	173	9	591	103	876
	July 14	243	11	594	102	950	254	11	627	104	996
	August 11	322	12	679	104	1,117	332	12	716	106	1,166
	September 8†	227	12	767	109	1,115	237	12	805	111	1,165
	October 9†	231	12	746	110	1,099	239	12	787	112	1,150
	November 13	213	12	783	112	1,120	221	12	822	114	1,169
	December 11	198	11	826	118	1,153	205	11	865	120	1,201
76	January 8	196	11	923	122	1,252	202	11	973	124	1,310
	February 12	202	11	918	122	1,253	209	11	960	124	1,304
	March 11	182	10	921	122	1,235	189	10	962	124	1,285
	April 8	199	11	900	121	1,231	206	11	941	123	1,281

(1) Detailed analyses of duration of unemployment by age of the unemployed are obtained in January and July of each year in Great Britain and in December and June in Northern related. The distributions by age in this table for Great Britain (in months other than January and July) and for the United Kingdom are estimated.
(2) Adult students registered for vacation employment are excluded from this table. They were excluded from detailed analyses of the unemployed from October 1975 onwards. Estimates of the numbers of adult students have been deducted in earlier months.
1 Before May 1972, total unemployed and the age and duration analyses were adjusted to take into account amendments—in respect of the numbers unemployed on the statistical date for during the four days following the date of the count. From May 1972 to September 1975 the age and duration analyses were not so adjusted and for these months the totals in Graztete) From October 1975 onwards, all adjustments were discontinued and the date of the count adjusted. (See also the reference to "casuals" on page 548 of the June 1972 issue of the energy crisis, the detailed information about age and duration was not collected in January, February and March 1974. Northern Ireland was not affected.

UNEMPLOYMENT

simplified analysis by duration and age

industrial analysis (excluding school-leavers):* Great Britain

TABLE 108

			Agricul- ture, forestry and fishing	Mining and quarrying	Manufac- turing	Construc- tion	Gas, elec- tricity and water	Transport and comm- unication	t Distri- butive trades	Financial, profes- sional and mis- cellaneous	adminis- tration and	Others not classified by industry	Total un- employed
Quarterly averages	Latest	month		u	III-XIX	xx	ХХІ	XXII	XXIII	Services XXIV- XXV	XXVII		
R.	19 19	a line	Total nun	nber (Thous	ands)	Lin ISTOR	- Several	pullipse 	1000	-			
1973 1st 2nd 3rd 4th			15·0 11·2 9·0 9·6	19·4 18·0 17·4 17·4	213·5 175·1 150·2 130·6	110-8 90-0 78-8 76-7	8·2 7·1 6·4 5·9	48·5 40·5 33·8 32·2	71·3 56·8 48·6 42·9	115-4 91-2 82-0 84-6	35-9 31-4 29-6 29-9	86·9 76·3 75·3 67·8	716-3 590-9 523-8 491-8
1974 1st 2nd 3rd 4th‡			12·3 10·1 10·0	17·7 16·0 15·5	158·9 147·7 154·6	111.9 97.7 99.3	6·2 5·8 5·7	37·3 33·1 32·0	56·1 50·4 51·6	98-5 85-0 88-3	31.9 32.6 33.8	70·6 66·8 79·9	592-4 538-0 561-7
1975 1st‡ 2nd 3rd 4th§			15-1 16-8 20-7	15·5 16·2 16·9	249·4 290·9 318·3	149-1 163-2 186-8	6·3 6·9 7·7	45-0 48-4 56-1	80·8 94·3 107·1	125·2 147·4 187·1	41·3 45·7 52·2	84-9 120-2 125-0	799·1 937·3 1,077·8
1976 1st	April		24·2 23·0	17·5 17·4	355·6 357·4	219·3 213·5	8·6 8·6	64·1 62·7	127·0 126·9	207·9 201·3	56·5 57·1	136·8 142·1	1,217-4 1,209-9
			Percentage	e rate									
1973 1st 2nd 3rd 4th			3.5 2.6 2.1 2.2	5·1 4·8 4·6 4·6	2·7 2·2 1·9 1·7	7·8 6·3 5·5 5·4	2·4 2·1 1·9 1·7	3·2 2·6 2·2 2·1	2.6 2.1 1.8 1.6	1·8 1· 4 1·3 1·3	2·3 2·0 1·9 1·9		3·2 2·6 2·3 2·2
1974 1st 2nd 3rd 4th‡			3·0 2·5 2·4	4·9 4·4 4·3	2·0 1·9 2·0	8·1 7·1 7·2	1·8 1·7 1·7	2·5 2·2 2·1	2·0 1·8 1·9	1.5 1.3 1.3	2·0 2·1 2·1		2.6 2.4 2.5
1975 1st‡ 2nd 3rd 4th§			3·7 4·1 5·0	4·3 4·5 4·7	3·2 3·7 4·1	10-8 11-8	1.8 2.0 2.3	3.0 3.2 3.7	2·9 3·4 3·9	1.9 2.2 2.9	2.6 2.9 3.3		 3·5 4·1 4·7
1976 1st quarter	April		5-9 5-6	4·8 4·8	4·5 4·6	15.9	2·5 2·5	4·2 4·1	4·6 4·6	3·2 3·1	3.6 3.6		5-3 5-3
			Total num	ber, seasona				in and	1. 2. 6		3.0		5.5
1973 1st 2nd 3rd 4th			12·8 11·7 10·7	19·0 18·3 17·7	204·4 173·0 154·1 138·2	96·7 91·4 87·2	8·1 7·2 6·5	44-8 40-8 36-7 32-8	66·7 57·1 50·7 45·2	96·9 89·5	34-4 32-3 30-8 29-4	86-6 80-3 72-7 66-6	671-9 603-2 549-6 497-8
1974 1st 2nd 3rd 4th‡			10.6	16.3	149·6 140·6 158·2	98-8	5.9	33·7 33·2 34·8	51-6 50-9 53-6	84·2 90·3	30·7 33·2 34·8	68·2 71·0 76·0	549·5 550·2 584·8
1975 1st‡ 2nd 3rd 4th§			18.4	16.5	294.2	170.4	6·4 6·9	45-1 51-1 56-9 1	80·9 96·2 109·8	130-8 154-4	42·1 46·7	89-4 115-8 124-6	811-2 959-0 1,086-5
1976 1st	April						8.4	60.4 1	122·4 122·9	198.8 !	54·9 56·0	137.2	1,175-6 1,185-7

Classified by industry in which last employed. Excludes adult students registered for vacation employment.
 † The figures of total unemployment before 1975 4th quarter, are adjusted to take into account amendments—in respect of the numbers unemployed on the statistical date-notified on the four days following the date of the court. Subsequent figures, and all the industry figures are not adjusted.
 Figures not available due to industrial action in local offices.
 § From October 1975 the day of the count of unemployed was changed from Monday to Thursday.
 If the denominator used in calculating the percentage rate is the appropriate mid-year estimate of total employees (employed and unemployed). The latest available, that for mid-1974.
 has been used to calculate percentage rates from 1976 onwards.
 The seasonally adjusted series have been calculated as described on page 267 of the March 1976 issue of the Gazette.

7.0

The figures from December 1975 exclude adult students. (CODOT (and Key List) group VII except postmen, mail sorters, messengers and their supervisors. (CODOT (and Key List) groups VIII (Selling occupations) and IX (Security, protective service occupations) except petrol pump and forecourt attendants, roundsmen, van salesm (Security guards, patrolmen, coastguards and bailiffs, etc. Selected occupations in CODOT (and Key List) groups XII to XVI and XVIII. This group includes a wide range of manual occupations with varying degrees of skills. Information is not available for December 1974 because of industrial action at local offices of the Employment Service Agency. ** A detailed analysis of these figures will be published in a subsequent issue of the Gazette.

Craft and si craft and si occupations, cluding fore in processing production, repairing, et

62,766 48,044 40,940 40,881

61,599 49,802 55,102

89,931 98,019 112,510 133,461

150,256

11·3 10·6 9·3 10·0

12·4 11·5 11·0

14·5 14·8 13·5 15·4

16.1

3,576 2,607 2,222 1,765

2,240 1,967 2,385

3,351 4,137 5,270 6,320

7,363

3·5 3·4 2·7 2·6

2·8 2·8 2·4

2·7 3·1 2·4 3·0

3.0

occupational analysis: numbers registered at employment offices in Great Britain

Clerical and related[†]

57,902 50,498 53,241 48,952

50,357 48,655 56,327

60,357 61,530 76,294 72,949

76,242

10·4 11·1 12·1 12·0

10·2 11·2 11·2

9·7 9·3 9·2 8·4

8.2

28,022 20,813 24,046 19,552

23,194 20,269 31,251

38,908 41,739 70,924 70,173

80,113

27·8 27·4 29·4 28·7

28·7 29·2 31·1

31.5 31.2 31.7 32.9

32.8

number unemn

umber unemployed

Other non-manual occupa-tions‡

12,839 10,365 9,561 9,353

12,151 10,457 11,211

15,150 16,015 19,248 21,667

24,054

2·3 2·3 2·2 2·3

2·5 2·4 2·2

2·4 2·4 2·3 2·5

2.6

10,379 7,080 7,087 6,085

8,387 6,654 9,015

14,645 15,308 22,523 26,324

32,350

10·3 9·3 8·7 8·9

10·4 9·6 9·0

11-8 11-4 10-1 12-3

13.2

ABLE 109

ALES

March June

September December¶

March June September December*

March**

March Septemb December

March

March

September

March**

ALES

March Septembe

March

March

June September December March**

March June

March

March

June September December March**

June September December¶

Septembe

June September December¶

Managerial and professional

36,817 31,313 32,727 31,268

33,243 32,093 36,611

39,611 40,958 51,489 56,460

58,289

6.6 6.9 7.4 7.7

6·7 7·4 7·3

6·4 6·2 6·2 6·5

6.3

8,845 7,086 8,590 7,292

7,525 6,617 8,944

9,199 8,894 14,600 16,161

17,124

8·8 9·3 10·5 10·7

9·3 9·5 8·9

...

7·4 6·6 6·5 7·6

Percentage of tota

Percentage of

MAY 1976 DEPARTMENT OF EMPLOYMENT GAZETTE 537

UNEMPLOYMENT

imilar , in- emen, g, tc§	General labourers	Other manual occupations	Total: all occupations	
	266,023 223,736 220,365 197,838	118,884 89,113 82,557 80,077	555,231 453,069 439,391 408,369	
	229,952 200,737 238,112	108,479 91,799 104,523	495,781 433,543 501,886	
	269,213 287,686 377,729 360,540	146,304 157,656 195,076 222,717	620,566 661,864 832,346 867,794	
	378,769	244,129	931,739	
	47-9 49-4 50-2 48-4	21·4 19·7 18·8 19·6	100-0 100-0 100-0 100-0	
	46·4 46·3 47·4	21-9 21-2 20-8		
	43·4 43·5	23·6 23·8	100-0 100-0 100-0	
	45-4 41-5	23·4 25·7	100·0 100·0	
07	40.7	26-2	100.0	
	20,549 16,887 18,877 14,485	29,424 21,614 20,846 18,867	100,795 76,087 81,668 68,046	
	17,715 16,275 26,648	21,833 17,712 22,251	80,894 69,494 100,494	
7.57	28,518 32,869 65,968 47,590	29,065 31,044 44,253 47,043	123,686 133,991 223,538 213,611	
	53,477	53,972	244,399	
	20·4 22·2 23·1 21·3	29·2 28·4 25·5 27·7	100-0 100-0 100-0 100-0	
	21.9 23.4 26.5	27-0 25-5 22-1	100-0 100-0 100-0	
	23·1 24·5 29·5 22·3	23-5 23-2 19-8 22-0	100-0 100-0 100-0 100-0	
	21.9	22.1	100.0	

detailed analysis by age: Great Britain

	is an	Under 18	18 to 19	20 to 29	in the second se			The same and the same of the same of the	THOUSANDS	FARIE 111	
1970 1971	S			20 10 27	30 to 39	40 to 49	50 to 59	60 and over	Total	TABLE 111	Unde
1971								trainin duri			
	July	20.2	29.6	102.6	72.4	73.3	74.6	95-0	467.7	TOTAL, MALES AN	D FEMALES
	January July	22·6 31·4	34·1 44·5	135·9 156·3	95·0 100·7	89·4 95·8	88·7 92·6	106·4 107·0	572·1 628·3	1973 January	108·2 114·9
	January* July	33-9 35-0	51·7 47·1	202·6 168·2	134·3 106·8	120·7 101·1	113·0 100·3	123·6 117·5	779·8 676·0	April July October	101·5 86·0
1973	January July	28·1 16·5	44·9 28·7	163·7 106·4	103·4 68·1	97·9 68·7	101·5 77·7	121·1 103·7	660-6 469-8	1974 January† April July	136·1 123·0
	January† July	21.2	32.4	120.3	72 [.] 6	65.9	73 [.] 5	94.4	480.3	October 1975 January†	105-1
1975	January† July	61.3	80.9	241.9	123-2	99·4	95 [.] 9	112.3	814.9	April July	140·9 197·6
1976 .	January‡§	57.5	73·0	297.5	168.5	130.0	123·2	131.6	981-3	October‡	163·9 109·2
1970	July	Percentage o 4·3	of total number u 6·3	nemployed 21·9	15·5	15.7	16.0	20.3	100.0	1976 January April	120.1
	January July	3·9 5·0	6·0 7·1	23·8 24·9	16·6 16·0	15·6 15·2	15·5 14·7	18·6 17·0	100-0	1973 January	Percer 13.6
1972	January* July	4·3 5·2	6·6 7·0	26·0 24·9	17·2 15·8	15·5 15·0	14·5 14·8	15·8 17·4	100-0 100-0 100-0	April July October	13.6 16.4 18.1 16.7
1973		4·3 3·5	6·8 6·1	24·8 22·6	15·6 14·5	14·8 14·6	15·4 16·5	18·3 22·1	100-0 100-0	1974 January† April July	20·8 21·4 16·9
	lanuary† Iuly	4:4	6.7	25 [:] 1	15:1	13.7	15.3	19.6	100-0	October 1975 January†	
	lanuary† luly	7.5	9.9	29.7	15.1	12.2	11.8	13.8	100.0	April July	15·3 19·0
1976 J	lanuary‡§	5.9	7.4	30.3	17·2	13.3	12.6	13.4	100.0	October‡	14.9
FEMA	LES	19.10 19.10	20 549 15, 639	- +1 5134	25	NE.01 108.3	26,022	214, A 150 T	the state of the	1976 January April	8·7 9·8
1970 J	luly	11.0	11-2	23.3	7.9	11-2	16.0	0.2	81·2	MALES	
	lanuary Iuly	13·4 18·1	13·2 16·7	29·0 33·2	10·1 10·3	13·8 14·0	19·6 19·6	0·6 0·7	99·6 112·6	1973 January April July	82.4 85·6 78·0 67·3
	anuary* uly	22·0 21·9	21·8 21·2	44·4 42·2	13·6 11·9	17·5 14·9	24·8 22·0	0·7 0·6	144·7 134·7	October	78·0 67·3
	anuary uly	18·9 10·5	22·8 14·3	43·4 30·6	11·9 8·0	15·0 10·1	22·8 17·6	0·6 0·4	135·4 91·5	1974 January† April July	99·3 93·8
	anuary† uly	12.1	15.8	32.0	8.1	9.3	15.4	0.4	93 [.] 3	October 1975 January† April	81·4 104 ^{.9}
1975 J J	anuary† uly	43 [.] 7	47.0	75.8	18.1	18.4	23.4	0.9	227.2	April July	134-2
1976 J	anuary‡§	 48·6	45·5	91·4	26.8	25.5	31.7	1.1	270.5	October‡ 1976 January	118·6
1970 J	uly	Percentage of 13.5	f total number un 13·8	nemployed 28·6	9.7	13.9	19.7	0.7	100.0	April	77·7 89·0
1971 J J	anuary uly	13·4 16·0	13·2 14·8	29·1 29·5	10·1 9·2	13·8 12·5	19·7 17·4	0.6 0.6	100·0 100·0	FEMALES	
1972 J: J	anuary* uly	15·2 16·3	15·1 15·7	30·7 31·3	9·4 8·8	12·1 11·1	17·1 16·3	0·5 0·4	100·0 100·0	1973 January April July	25·7 29·3 23·6 18·7
1973 J:	anuary uly	14·0 11·5	16·8 15·6	32·0 33·4	8·8 8·8	11·1 11·0	16·8 19·2	0·4 0·4	100·0 100·0	October 1974 January†	
1974 J: J	anuary† uly	13.0	17.0	34.3	8.7	10.0	16.5	0.5	100.0	April July October	36·8 29·2 23·7
1975 Ja	anuary† uly	19.2	20.7	33.4	8 [.] 0	8.1	10.3	0.4	100.0	1975 Januaryt April July	36·0 63·4
1976 Ja	anuary‡§	18.0	16.8	33.8	9.9	9.4	11.7	0.4	100.0	October‡	63·4 45·2

* Up to January 1972, the figures were adjusted to take into account amendments—in respect of the numbers unemployed on the statistical date—notified during the four days following the date of the count. Subsequent figures are not so adjusted. † Information was not collected in January 1974 because of the energy crisis and in January 1975 because of industrial action at local offices of the Employment Service Agency. ‡ Adult students are excluded from the figures for January 1976 but are included in the figures for earlier dates. § In January 1976, the count was made on a Thursday and, at earlier dates, on a Monday. || Before January 1976, the total column differs from the total for Great Britain published in table 105; in this latter table, (a) the number unemployed excludes adult students are (b) the unemployed figures are adjusted before October 1975 to take into account amendments notified during the four days following the date of the count.

All the figures in this table are unadjusted in respect of amendments notified on the four days following the count. Information was not collected in January 1974 because of an energy crisis and in January 1975 because of industrial action at local offices of the Employment Service Agency. Tom October 1975 onwards the figures exclude adult students. Also from October 1975 the count was made on a Thursday instead of a Monday. Before October 1975, the total column differs from the total for Great Britain published in table 105; in this latter table, (a) the number unemployed excludes adult students and the unemployed figures are adjusted before October 1975 to take into account amendments notified during the four days following the date of the count.

Over 8 and u to 13 weeks

94·7 67·4 47·9 47·6

67·5 52·3 70·9

108·4 114·8

162.5

184·4 151·1

11.9 9.6 8.5 9.2

10·3 9·1 11·4

11-8 11-0

14.8

14·7 12·3

75·8 53·6 39·0 38·9

56·0 43·4 57·0

85·4 90·9

117.9

138·7 111·3

18·9 13·8 8·9 8·7

11.6 8.8 13.9

23·0 23·9

44.6

45·8 39·8

Under 2 weeks Over 2 and up to 4 weeks to 8 weeks

102·9 74·0 59·1 63·1

74·1 68·5 88·8

132·4 140·1

157.7

190·3 152·4

12·9 10·6 10·5 12·2

11·3 11·9 14·3

14·4 13·4

14.4

15·2 12·4

82.6 58.3 48.1 50.3

60·6 56·5 70·0

103·5 108·9

115.6

144·3 111·9

20·3 15·7 11·1 12·8

13·5 12·0 18·8

29·0 31·3

42.1

45·9 40·5

68·6 66·4 49·9 49·6

79·2 60·0 69·7

141·9 148·7

103.7

97·4 90·5

otal num 8.6 9.5 8.9 9.6

12·1 10·5 11·2

15·4 14·3

9.4

7·8 7·4

53.7 51·4 39·8 38·8

60·3 48·2 54·5

97·4 106·5

75.3

73·1 66·8

14·9 15·1 10·2 10·8

18·9 11·8 15·2

44·5 42·2

28.4

24·3 23·7

Percenta, 13·6 16·4 18·1 16·7

31·5 31·1

1976 January April

UNEMPLOYMENT

detailed analysis by duration: Great Britain*

THOUSANDS	Т	H	0	υ	S	A	N	D	S	
-----------	---	---	---	---	---	---	---	---	---	--

		т	HOUSANDS
p Over 13 and u to 26 weeks	o Over 26 and up to 52 weeks	Over 52 weeks	Total§
134·0	110·7	176-9	796-0
103·3	105·3	168-3	699-7
73·1	78·8	150-9	561-3
65·3	62·1	142-6	516-3
93:3	71.5	131-9	653·8
76:6	69.4	123-9	573·6
88:3	72.0	127-7	622·6
147·9	113·3	135-6	920·4
165·5	132·5	143-0	1,042·2
195·1	154.5	161-2	1,098.6
280·8	207·3	182·3	1,251·8
249·4	256·7	211·0	1,231·2
16·8	13·9	22:2	100-0
14·8	15·0	24:1	100-0
13·0	14·0	26:9	100-3
12·6	12·0	27:6	100-0
14·3	10 ^{.9}	20·2	100-0
13·3	12·1	21·6	100-0
14·2	11·6	20·5	100-0
16·1	12·3	14·7	100-0
15·9	12·7	13·7	100-0
17.8	14.1	14.7	100.0
22·4	16·6	14·6	100·0
20·3	20·9	17·1	100·0
109·9 84·9 60·2 55·1	89·2 67·4	161·5 152·7 137·3 129·2	660·6 575·7 469·8 432·9
79·8	60.7	119-5	537-8
65·0		112-7	480-3
74·7		115-9	516-3
121.9		122·9	733·5
132.8		129·2	814·9
154.6	128.5	144-5	855·1
213·7		163·5	981-3
190·2		186·2	959-1
24-1	16-0	15·4	135·4
18-4	16-1	15·6	124·0
12-9	11-4	13·6	91·5
10-2	8-8	13·3	83·4
13-6	and the second sec	12:5	115 ^{.9}
11-6		11:2	93·3
13-6		11:9	106·3
26·1		12.8	186 ^{.9}
32·6		13.9	227·2
40.6	26.0	16.7	243.5
67·1		18·8	270·5
59·2		24·8	272·1

unemployed persons by entitlement to benefit:* Great Britain

TABLE 112

			Receivin unemplo benefit o	yment	Receiving unemployn benefit and supplemen allowance	 Receivii supplen allowan	nentary	Others register for work	red Total
1973	February May November	-	236 186 150		75 55 41	261 223 180	444 1433 1435 1437	145 126 122	718 591 494
974	February† May November		172 209		58 67	186 201		119 144	599 535 621
975	February May November		271 303 421		91 96 124	236 252 373		159 162 202	757 813 1,120
976	February		483		152	416		202	1,253

Notes: (1) The analysis by entitlement to benefit is made on the first Monday in the month. Estimates based on this analysis are made for a date later in the month, currently the second Thursday, when the numbers unemployed are counted.
 (2) The group "others registered for work" includes those who at the operative date had been unemployed for only a short time and whose claims were still being examined, married women, school-leavers, people previously self-employed and others seeking employment with an employer, who have not yet paid the minimum number of contributions needed to qualify for unemployment benefit; some retired people who are again seeking paid employment; and some people who have been disqualified from receiving unemployment benefit or who have received all the unemployment benefit to which they are entitled in their current spell of unemployment.
 * Excludes adult students registered for vacation employment.

UNEMPLOYMENT

international comparisons

	United I	Kingdom*	Belgium†	Denmark§	France*	Germany*	Ireland†	Italy‡	Nether- lands*	Japan‡	Canada‡	United States‡
	Incl. school- leavers	Excl. school- leavers							TRINGS			States
NUMBERS UNEM	PLOYED											
Annual Averages	1 12.952		Sit and	14 AV 21	Constant of		Kat	44	12	Contra E-Ca		
1971 1972 1973 1974	792 875 619 615**	776 855 611 600**	71 87 92 105	30 30 20 45	337 380 394 498	185 246 274 583	42 48 44 48	613 696 669 560	62 108 110 135	639 726 664 726	552 562 520 525 707	4,993 4,840 4,304 5,076 7,830
1975	978	929	177	103	840	1,074	0-0X	654	195	988	707	7,830
Quarterly averages 1974 1st 2nd 3rd 4th	625 570 628 648**		100 92 99 127	32 26 39 83	461 395 454 682	601 475 525 806	48 45 45 55	600 484 551 605	142 113 126 158	820 647 677 760	624 520 448 507	4,968 4,608 5,115 5,612
1975 1st	789		152	114	763	1,151	73	603	196	1,063	832	8,283 8,004
2nd 3rd 4th	854 1,096 1,172		161 178 218	95 88 116	744 836 1,015	1,036 1,024 1,133	74 75 79	667 648 699	178 194 214	937 933 1,020	738 621 638	8,004 7,809 7,223
1976 1st	1,298		226	123	978	1,296		681	231		786	7,911
NUMBERS UNEM		SEASON/	ALLY ADJU	JSTED		0.81						
Quarterly averages 1974 1st 2nd 3rd 4th		577 577 614 643**	93 97 107 122	19 32 50 77	441 443 474 615	473 512 609 815	43 46 49 56	548 528 556 604	121 124 139 156	683 660 715 869	520 509 520 549	4,652 4,666 5,036 6,053
1975 1st 2nd 3rd 4th		738 847 1,000 1,132	141 170 191 210	101 101 99 111	731 837 877 916	1,019 1,073 1,110 1,141	69 75 78 80	553 727 653 698	174 190 207 211	888 956 989 1,167	683 719 731 724	7,664 8,203 7,802 7,824
1976 1st		1,223	,209e	111e	935	1,163e		631e	209e	100	704	7,151
1975-76 latest data												
Month Number Percentage rate		Apr 76 1,234 5·3	Mar 76 216e 8·2e	Mar 76 106e 10·7e	Mar 76 952 5·3e	1,073e	Dec 75 81 13·1	Jan 76 631e 3∙3e	Mar 76 205e 5:0e	Feb 76 1,089e 2·1e	Mar 76 713 6.9	Mar 76 7,027 7.5

Notes: 1 It is stressed that the figures are not directly comparable owing to national differences in coverage, concepts of unemployment and methods of compilation. There are two main methods of collecting unemployment statistics It is stressed that the figures are not directly comparable owing to national differences in coverage, concepts of unemployment and methods of compilation. Intervention main methods of collecting unemployment statistics:

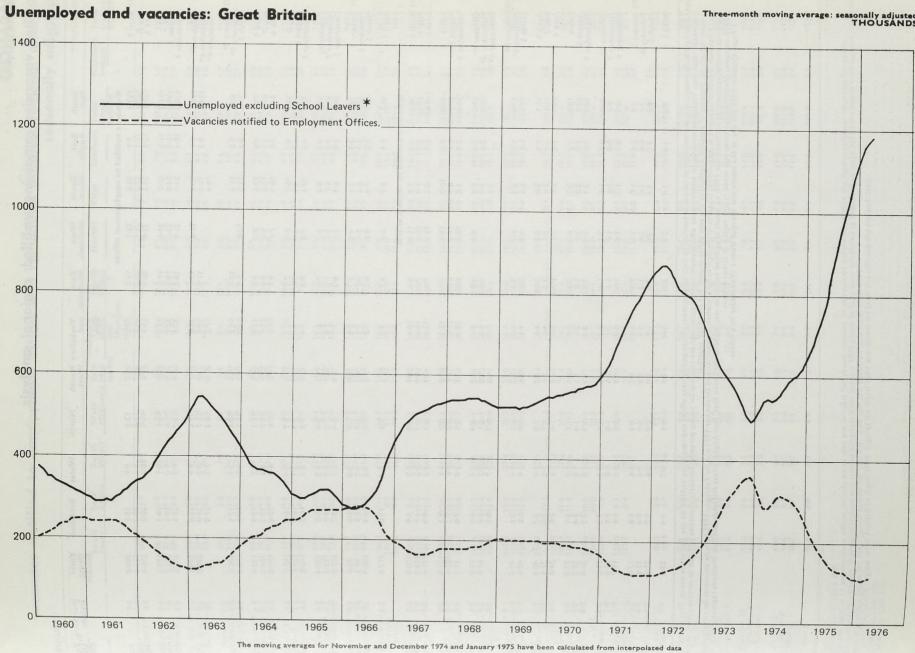
 by conducting registrations for employment at local offices:
 by conducting a labour force survey from a sample number of households.

 Source: OECD Main Economic Indicators supplemented by labour attaché reports, except United Kingdom. In some instances estimates of seasonally adjusted levels have been made from the latest unadjusted data.

 Numbers registered at employment offices. Rates are calculated as percentages of total employees.
 Insured unemployed. Rates are calculated as percentages of total labour force.
 Labour force sample survey. Rates are calculated as percentages of total labour force.
 Sumero: Supplements are trade union schemes. Rates are calculated as percentages of total number insured.

 No figures are available for December 1974. Annual and quarterly averages are averages of 11 and 2 months respectively.

e Estimated.



Three-month moving average: seasonally adjusted THOUSANDS

541

* Excludes adult students registered for vacation employment

VACANCIES

notified vacancies remaining unfilled: regional analysis

York-shire and Humber-side†

11.8 10·8 9·6 9·4

9·3 9·6 8·8

8·4 8·1 8·8

9·5 9·6 9·5

9·9 10·1 10·3

10·1 10·9 10·4

11·5 12·9 13·9

14·7 16·2 17·5

18·8 20·5 21·6

22·5 22·9 24·6

25·3 25·7 25·5

25·6 25·4 25·1

24.6 24·9 24·7 24·4

23·5 22·2 21·8

21·0 19·6 17·8

15·3 14·6

13·7 11·9 10·5

10·0 9·5 8·9

8·0 7·3 7·7

7·1 8·1 8·4

9.1

7·2 7·2 7·3

6·7 6·5 6·3

6·6 6·5 7·2

7.2

TABLE 118									1			And States and a low Pro-	USANDS							
	South East	East Anglia	South West	West Midlands	East Midlands	Yorkshire and Humber- side	West	North	Wales	Scotland	Total Great Britain	Northern Ireland	Total United Kingdom	TABI	LE 119	South East†	East Anglia	South West†	West Midland	East ds Mid-
	Numbe	rs notified	to employ	yment offices		- 1. Note Section				25						Lasel	,			lands†
1974 April 3 May 8 June 5	132·3 143·1 149·6	9·9 11·1 12·1	25·8 27·9 29·3	22·7 25·1 25·0	19·2 20·5 20·4	23·2 24·2 25·5	25·7 28·2 29·6	12·3 13·8 14·5	8·9 9·3 10·2	18·1 20·3 20·2	298·0 323·6 336·4	3·9 4·0 3·8	302·0 327·6		March 3	<u> </u>	3.7	9.9	10.2	8.8
July 3 August 7 September 4	151-8 139-0 138-3	11·2 - 10·2 10·4	27·7 24·0 24·6	24·6 22·2 21·9	19·5 18·2 18·2	23·9 22·1 22·3	28·0 24·9 26·1	14·1 13·6 13·7	10·1 9·4 9·7	19·3 19·1 22·1	330·2 302·7 307·2	4·0 4·1 4·2	340·2 334·2 306·8 311·4	1971	March 31 May 5 June 9	56·9 57·6 59·3	3·5 3·4 3·2	9·9 10·2 10·2	9·8 9·4 9·2	8·1 7·7 7·5
October 9* November 6* December 4*	136·7 124·9	9·9 8·3	21·3 18·0 16·4	21·6 	17·9 17·2	21.6 19.9 17.2	24·7 22·1 20·0	13·6 11·7 10·4	8·9 8·3 7·2	22·8 21·9 21·0	299·1 270·9	4·3 3·9 3·5	303·4 274·8		July 7 August 4 September 8	53·4 56·4 52·9	3·0 3·3 3·2	9·5 9·6 9·3	8·4 8·4 8·1	7·5 7·6 7·6
1975 January 8* February 5* March 5	80·2 75·5	5.0 5.6	11·2 12·5	 10 ^{.0}	10 ^{.0} 9·5	14·3 14·0	14·5 14·0	10.6 11.3	5.9 6.5	17·1 19·1	180·6 178·0	3·3 3·9 3·6	184-5 181-6		October 6 November 3_ December 1	50·5 51·0 51·4	3·2 3·4 3·7	9·6 10·7 10·6	7·7 7·8 7·6	7·4 7·1 7·1
April 9 May 7 June 4	72·7 67·3 64·8	4·8 5·1 4·9	12·8 12·2 12·4	8·8 8·0 7·3	9·0 8·8 8·7	13·9 12·4 11·5	14·2 13·9 14·0	11·1 10·9 10·8	6·5 6·2 6·0	19·7 19·3 18·6	173·4 164·1 159·0	3·4 3·2 3·1	176-8 167-3 162-1	1972	Janua ry 5 Febru ary 9 March 8	54·0 56·7 60·1	3·8 4·2 4·2	10·7 11·0 11·4	7·8 7·7 7·8	8·0 8·1 8·1
July 9 August 6 September 3	59·1 54·6 57·2	4·5 4·7 4·6	10·5 9·9 10·3	6·9 6·7 7·0	7·7 7·4 7·8	10·3 9·4 9·4	12·6 12·2 12·7	9·7 9·9 9·8	5·4 5·1 5·1	16·1 16·0 16·9	142·7 135·8 140·8	2.6 2.7 2.6	145-4 138-5 143-4		April 5 May 3 June 7	63·9 65·3 67·6	4·3 4·4 4·6	10·7 11·2 11·5	8·0 8·0 8·6	8·4 8·3 9·0
October 3† November 7 December 5	54·4 46·0 39·5	4·2 3·3 3·0	8·6 6·7 6·4	6·3 5·7 5·2	7·6 7·0 6·2	8·7 7·6 7·1	11·3 10·9 9·8	8·4 7·2 6·4	4·5 3·9 3·7	15·5 14·9 13·7	129·4 113·3 101·0	2·5 2·4 2·1	132·0 115·7 103·1		July 5 August 9 September 6	67·9 70·7 72·8	4·8 5·1 5·0	12·0 12·7 12·9	8·4 9·0 9·2	9·1 9·6 9·5
1976 January 2 February 6 March 5	33·8 37·7 40·7	2·5 2·7 3·2	5·1 6·2 7·4	4·5 5·1 5·6	5·7 5·7 6·3	5·9 7·1 7·8	8·0 8·9 9·8	5·8 6·8 7·3	3·8 4·1 4·5	11.6 12.9 14.4	86·8 97·2 106·9	2·0 2·3 2·1	88·8 99·5 109·0		October 4 November 8 December 6	76·7 81·7 88·0	5·6 6·2 6·8	13·8 14·9 16·2	10·2 11·9 13·6	10·3 11·5 12·4
April 2	44.6	3.4	8.7	6.0	6.9	9.3	10.2	7.8	5.4	15.0	117-4	2.3	119.7	1973	January 3 February 7	94·7 105·9	7·4 8·1 9·0	17·4 19·7 21·3	14·7 17·3 19·3	13·3 14·8 16·3
1974 April 3 May 8 June 5	Numb 36·6 39·6 41·6	ers notified 3·2 3·2 3·2	1 to caree 7·7 7·9 8·2	rs offices 11·7 12·4 12·3	8·3 7·5 7·6	10·4 11·4 12·3	9·1 9·9 9·7	4·8 4·3 3·9	3·2 3·2 3·3	5·9 6·9 8·9	100·9 106·2 111·1	2·5 2·7 2·7	103·4 108·9 113·8		March 7 April 4 May 9 June 6	117·2 125·6 134·0 141·5	9.9 11.0 11.5	23·0 24·3 24·9	21·1 23·1 24·1	18-0 19-8 19-9
July 3 August 7 September 4	41·8 37·1 34·4	3·2 3·4 2·9	10·0 8·9 6·8	18·2 14·5 10·8	7·5 6·2 6·0	13.3 11∙8 10∙0	10·0 7·7 7·7	5·3 4·0 3·1	3·5 2·9 2·8	9·3 7·3 7·0	121·8 103·9 91·7	2.6 2.3 2.2	124·4 106·2 93·8		July 4 August 8 September 5	149·4 152·6 156·1	12·1 12·3 12·8	26·2 26·8 27·9	25·6 26·1 27·7	21·0 21·1 21·8
October 9* November 6* December 4*	29·8 26·4	2·6 2·3	5·0 3·9 3·1	8·4 	4·8 4·0	8·1 6·8 5·6	6·9 5·8 4·6	2·4 2·1 1·7	2·4 2·2 1·7	6·0 5·6 5·5	76·5 65·8	2·1 2·0 1·7	78·6 67·9		October 3 November 7 December 5	161-6 167-0 16 4 -8	13·2 13·4 12·9	28·2 28·6 27·6	29·1 29·1 28·8	22·5 22·2 22·1
1975 January 8* February 5* March 5	17·9 17·5	1.5 1.6	2·2 2·3	4·2 4·4	2·4 3·0	4·3 4·6	3·2 3·6	1.5 1.9	1·4 1·4	2.6 2.6	41·2 42·9	1.6 1.5 1.2	42.7 44.2	1974	January 9 February 6 March 6	165·5 163·7 158·9	12·9 12·6 12·3	27·4 26·8 25·9	28·7 28·1 27·3	22.0 21.5 21.0
April 9 May 7 June 4	16·1 15·1 14·7	1-6 1-4 1-0	3·0 2·6 2·1	3·7 3·1 3·1	2.6 2.2 1.9	4·5 4·0 3·2	3·3 3·1 2·7	2.0 1.7 1.4	1·4 1·2 1·3	2·7 3·0 3·5	40·9 37·5 34·8	1-3 1-1 1-1	42·1 38·6 36·0		April 3 April 3	<u>154·9</u>	- 12·2	25·5 27·8	- 26.5	20·4 21·4
July 9 August 6 September 3	13·2 10·1 10·3	1·2 1·0 1·0	2·2 2·0 2·1	6·3 3·1 2·4	2·2 1·5 1·6	3·4 2·6 2·2	2·6 2·1 2·5	1.7 1.4 1.4	1·2 1·0 1·0	3·1 2·4 2·3	37·0 27·2 26·8	0·9 0·9 0·8	38·0 28·1 27·6		May 8 June 5 July 3	148·4 144·4 144·0	11·6 11·4 10·6	27·2 26·6 26·0	25·6 24·7 24·1	20·5 19·8 19·1
October 3† November 7 December 5	10·4 9·6 8·0	0·9 0·8 0·7	1·8 1·5 1·2	2·1 1·9 1·6	1.5 1.6 1.4	2·2 2·1 1·7	2·3 2·5 1·9	1.1 1.0 0.8	0·9 0·8 0·5	2·3 1·9 1·9	25·6 23·5 19·7	0·8 0·7 0·7	26·4 24·2 20·4		August 7 September 4 October 9‡	136·3 133·0 130·0	10-0 9-9 9-3	23·2 22·7 20·8	22·3 21·2 20·9	18·1 17·7 17·0
1976 January 2 February 6 March 5	7·1 7·1 8·3	0.6 0.6 1.0	1.0 1.0 1.5	1.5 1.6 2.0	1·3 1·2 2·0	1.5 1.5 1.9	1.7 1.8 2.0	0·9 0·9 0·8	0-6 0-6 0-6	1·8 1·4 1·3	17·9 17·6 21·2	0.6 0.6 0.6	18·5 18·3 21·9	1975	November 6‡ December 4‡ January 8‡	121.7	8.4	18·3 17·1		16.7
April 2	9.8	1.0	1.4	2.2	2.0	1.9	2.1	1.1	0.7	1.4	23.6	0.7	24.3		February 5‡ March 5	87·1 83·4	5·6 6·1	14·2 13·8	12·1 10·5	10·8 10·4

January 2 February 6 March 5

April 2

July9

August 6 September 3 October 3§ November 7 December 5 51·8 52·1 51·8

47·2 42·4 41·6

41·9 44·8 48·7

48.9

3·9 4·6 4·0

3·6 3·4 3·5

3·4 3·3 3·7

3.8

8·7 9·2 8·3

7·9 7·0 7·2

9·4 9·3 8·7

8.3

6·4 6·9 6·3

5·5 5·3 5·2

5·3 5·6 6·1

6.6

(1) See first note on table 118.
(2) Vacancies notified to employment offices include some that are suitable for young persons. In the period before April 1974 the figures relate to vacancies for adults.
(2) Vacancies notified to employment offices include some that are suitable for young persons. In the period before April 1974 the figures relate to vacancies for adults.
(3) Vacancies notified to employment offices include some that are suitable for young persons. In the period before April 1974 the figures relate to vacancies for adults.
The series for Great Britain, Northern Ireland and United Kingdom from January 1973 onwards have been calculated as described on page 267 of the March 1976 issue of the Gazette.
The boundaries of this region were revised in April 1974. Figures for April 1974 are shown on both the old and the revised basis.
The boundaries of this region were revised in April 1974. Figures for April 1974 are shown on both the old and the revised basis.
See note + on table 118.
See note + on table 118.

VACANCIES

vacancies notified to employment offices and remaining unfilled: regional analysis, seasonally adjusted *

North Watt	North†	Wales	Scotland	Total Great Britain	Northern Ireland	Total United Kingdom
14.7	6.3	5.5	7.2	137.4	1.9	139.3
13·5	6·1	4·9	7·0	128·8	1.9	130·7
12·9	5·8	5·2	6·7	126·5	1.9	128·4
12·6	5·7	4·6	6·4	126·4	1.9	128·3
11·9	5·3	4·6	6·4	118·9	1·8	120·7
12·2	5·3	4·6	6·1	123·3	1·8	125·1
11·4	5·1	4·6	5·6	119·0	1·8	120·8
12·1	5·2	4·5	5·6	117·5	1·7	119·2
11·8	5·4	4·4	5·7	119·3	2·0	121·3
11·5	5·9	4·7	6·2	118·9	2·1	121·0
10·9	5·5	4·6	6·2	121·6	2·0	123·6
10·7	5·4	4·6	6·2	124·1	1·9	126·0
10·6	5·4	5·0	6·1	126·8	1·8	128·6
10·3	5·3	4·9	5·9	130·0	1.7	131·7
10·0	5·3	4·9	6·3	132·1	1.8	133·9
9·7	5·9	5·4	7·0	138·0	2.0	140·0
10·2	6·0	5·0	7·5	139·9	2·1	142·0
11·4	6·4	5·5	8·0	150·2	2·2	152·4
11·1	5·9	5·0	6·8	151·2	2·1	153·3
10·9	6·5	5·0	7·9	161·5	2·3	163·8
12·6	7·7	5·3	8·9	176·3	2·3	178·6
14·0	8·3	5·7	10·0	190·8	2·4	193·2
15·9	9·2	6·2	10·9	204·6	2·4	207·0
18·3	10·8	7·1	13·5	232·3	2·7	235·0
20·6	11·9	7·3	14·8	255·6	2·9	258·5
22.0	12·8	8·0	16·1	275-6	3·2	278-8
23.9	13·3	8·6	17·3	296-0	3·2	299-2
25.3	13·3	8·9	17·5	308-5	3·0	311-5
26·3	14·2	9·2	18·3	324·8	2·9	327·7
27·1	14·1	9·0	18·8	330·9	3·1	334·0
28·3	15·2	9·3	19·3	343·2	3·2	346·4
29·9	15·8	9-8	19·8	354·9	3·3	358-2
30·0	15·6	9-8	20·0	360·8	3·5	364-3
29·9	15·1	9-8	19·4	356·1	3·6	359-7
30·5	15·2	9·9	20·2	306·2	3·5	309·7
30·3	15·1	9·7	19·7	280·2	3·4	283·6
30·0	14·8	9·6	19·9	278·7	3·6	282·3
29.7	14.7	9.4	19.7	301.8	3.8	305-6
28·9 28·4 28·1	14·2 14·0 13·9	9·4 9·3	19·7 19·7	319·4 322·6	3·8 3·8	323·2 326·4
27·2	13·8	9·5	19·9	318·8	4·2	323·0
24·6	13·4	9·1	19·7	299·4	4·1	303·5
24·9	13·2	9·3	21·4	295·6	4·1	299·7
23·8 21·9 20·5	13·2 12·2 11·7	8·9 8·7 8·0	22·3 21·8 21·8	287·3 267·6	4·2 3·9 3·7	291·5 271·5
15·9 15·0	11·0 11·0	6·4 6·7	17·2 18·9	194·4 190·7	3.6 3.9 3.6	198-3 194-3
14·5	10·7	6·4	19·0	177·6	3·2	180-8
13·6	10·4	5·7	18·3	160·3	3·0	163-3
12·5	10·2	5·1	18·1	145·9	3·1	149-0
11-8	9·4	4·8	16·8	131-1	2·8	133-9
11-9	9·6	4·8	16·6	133-2	2·7	135-9
11-4	9·2	4·7	16·1	128-5	2·6	131-1
10·4	7·9	4·5	14·9	116·5	2·4	118·9
10·7	7·7	4·3	14·8	109·4	2·4	111·8
10·4	7·7	4·6	14·5	107·8	2·3	110·1
9·9	6·9	4·8	13·4	108-8	2·3	111·1
10·3	7·2	4·6	12·9	111-2	2·3	113·5
10·8	7·1	4·8	14·2	119-9	2·1	122·0
10.8	7.4	5.3	14.3	121.8	2.1	123.9

OVERTIME AND SHORT-TIME

Great Britain: manufacturing industries

TABLE 120

		OPERAT	IVES				No. March		n- manuar Marih						-	-
		WORKI	NG OVER	TIME		1	Arrive and Arrive	IORT-TIM						and the street		
Wee	k ended			Hours o	f overtime	worked	Stood o week†	off for whole	Working	g part of	week	Total	anter anter a composition de la composi			
				Average						Hours	ost Average			Hours	ost	
		Number of opera- tives (000's)	Percent- age of all opera- tives (per cent)	per opera- tive working over-	Total actual number (millions)	Total seasonally adjusted number (millions)	Total of opera- tives (000's)	Total numltar of hours lost (000's)	Number of opera- tives (000's)	Total (000's)	per opera- tive working part of the week	Number of opera- tives (000's)	Percent- age of all opera- tives (per cent)	Total (000's)	Average per opera- tive on short- time	19 19 19 19
1971	September 18	1,540	29.3	8·3	12.73	12·57	9	375	80	812	10.2	89	1.7	1,185	13.4	196 196
	October 16 November 13 December 11	1,549 1,547 1,571	29·7 29·8 30·3	8·2 8·1 8·1	12·64 12·58 12·78	12·02 11·65 12·06	6 8 9	214 327 357	106 111 90	969 1,058 812	9·2 9·6 9·1	112 119 99	2·1 2·3 1·9	1,182 1,367 1,169	10·6 11·7 11·8	192 192 193 194 196 196 196 196 196 196 196 197 197 197
1972	January 15 February 19 March 18	1,392 1,173 1,475	27·1 22·9 29·0	8·0 8·0 8·1	11·07 9·35 11·91	11·79 9·79 12·42	5 46 9	181 1,857 363	78 995 114	675 13,938 1,229	8·7 13·9 10·7	83 1,041 123	1.5 20.4 2.4	856 15,694 1,591	10·4 15·1 12·9	190 190 197 197
	April 15 May 13 June 17	1,470 1,561 1,567	28·9 30·7 30·8	8·0 8·1 8·2	11·79 12·66 12·88	12·02 12·41 12·61	14 5 3	563 200 135	68 65 38	583 628 317	8·6 9·6 8·4	82 70 41	1.6 1.4 0.8	1,146 828 452	14·0 11·8 11·0	197 197 197
	July 15 August 19 September 16	1,503 1,485 1,578	29·5 29·1 30·8	8·4 8·2 8·2	12·64 12·15 12·99	12·59 13·14 12·74	3 5 5	113 182 200	29 28 26	239 241 218	8·3 8·6 8·5	32 33 31	0-6 0-6 0-6	352 424 418	11-1 12-9 13-6	W 197
	October 14 November 18 December 9	1,660 1,742 1,732	32·4 33·9 33·7	8·3 8·3 8·4	13·72 14·39 14·61	13·10 13·44 13·90	4 1 1	150 56 41	25 20 16	222 156 138	8·9 7·7 8·5	29 22 17	0.6 0.4 0.3	372 212 179	12-9 9-8 10-4	
1973	January 13 February 17 March 17	1,643 1,754 1,757	32·1 34·2 34·3	8·2 8·3 8·3	13·41 14·55 14·61	14·26 15·11 15·22	4 6 8	176 253 308	27 17 25	207 160 350	7·7 9·5 13·8	31 23 33	0.6 0.5 0.6	384 412 657	12·3 17·9 19·9	
	April 14 May 19 June 16	1,772 1,827 1,830	34·5 35·5 35·6	8·4 8·5 8·5	14·80 15·60 15·50	15·05 15·35 15·21	4 5 3	142 185 103	20 13 13	155 117 112	7·7 8·9 8·8	24 18 15	0·5 0·3 0·3	297 302 215	12·6 16·9 14·0	197
	July 14 August 18 September 15	1,760 1,717 1,823	34·0 33·1 35·2	8·8 8·5 8·6	15·48 14·62 15·76	15·37 15·42 15·47	1 1 14	46 47 571	13 11 9	116 82 97	9·0 7·6 10·4	14 12 24	0·3 0·2 0·5	162 129 668	11-6 10-8 28-3	
	October 13 November 17 December 15	1,885 1,940 1,969	36·3 37·2 37·6	8·7 8·6 8·9	16·32 16·73 17·43	15·72 15·79 16·73	1 3 1	32 109 35	10 21 9	90 211 71	9·4 10·3 7·9	10 23 10	0·2 0·4 0·2	121 320 105	11.7 13.8 10.7	
1974	January 19 February 16 March 16	1,264 1,397 1,586	24·4 27·1 30·8	7·8 7·7 8·1	9·81 10·79 12·39	10·74 11·42 13·55	8 8 8	309 317 319	1,130 941 227	15,543 12,430 2,725	13·8 13·2 12·0	1,137 949 235	22·2 18·5 4·6	15,852 12,747 3,044	13·9 13·4 13·0	
	April 6 May 18 June 15 (a) *	1,735 1,769 1,742	33·7 34·3 33·9	8·4 8·5 8·6	14·53 15·13 14·84	14·78 14·87 14·54	3 6 3	110 221 107	33 28 23	360 244 245	11·0 8·6 10·6	35 34 25	0.7 0.3 0.5	470 465 352	13·2 13·7 13·7	19
	June 15 (b) *	2,066	36.7	8.6	17.71	17.34	3	115	25	260	10.6	27	0.5	375	13.7	
	July 13¶ August 17¶ September 14¶	1,995 1,882 1,992	35·2 33·1 35·1	8·8 8·8 8·7	17·61 16·48 17·33	17·45 17·31 16·98	3 4 6	104 140 226	24 31 58	273 306 723	11-2 9-9 12-5	27 34 63	0·5 0·6 1·1	377 446 949	14·0 13·0 15·0	
	October 19¶ November 16¶ December 14¶	2,015 2,022 2,009	35·5 35·6 35·7	8·5 8·5 8·6	17·04 17·11 17·24	16·32 15·99 16·41	23 19 8	929 742 322	59 65 64	770 634 688	13·1 9·7 10·7	82 84 72	1-4 1-5 1-3	1,699 1,376 1,011	20·7 16·4 .13·9	
1975	January 18¶ February 15¶ March 15¶	1,791 1,765 1,737	32·1 31·9 31·6	8·3 8·2 8·2	14·94 14·51 14·21	16·11 15·30 15·04	6 11 17	223 451 668	124 172 207	1,265 1,769 2,085	10·2 10·3 10·1	130 183 223	2·3 3·3 4·1	1,488 2,219 2,752	12.1	197
	April 19¶ May 17¶ June 14¶	1,691 1,618 1,570	31·0 29·8 29·1	8·1 8·3 8·2	13·78 13·42 12·94	14·05 13·08 12·56	11 17 14	446 685 573	229 222 195	2,261 2,304 1,876	9.9 10.3 9.6	240 239 209	4·4 4·4 3·9	2,708 2,989 2,449	11·3 12·5 11·7	
	July 19¶ August 16¶ September13¶	1,517 1,397 1,568	28·2 26·0 29·3	8·8 8·4 8·4	13·29 11·67 13·11	13·12 12·44 12·75	21 17 12	850 688 493	112 108 120	1,165 1,096 1,182	10-4 10-2 9-9	133 125 132	2·5 2·3 2·5	2,016 1,784 1,676	15·1 14·3 12·7	
	October 18¶ November 15¶ December 13¶	1,625 1,676 1,695	30·5 31·8 32·2	8·3 8·3 8·5	13·47 13·85 14·39	12·75 12·73 13·56	6 20 24	230 816 942	147 157 128	1,564 1,537 1,228	10·7 9·8 9·6	152 177 151	2·9 3·4 2·9	1,793 2,353 2,170	11-8 13-3 14-4	
1976	January 10¶ February 14¶ March 13¶**	1,435 1,572 1,624	27·5 30·3 31·4	7·8 8·3 8·4	11·22 13·08 13·65	12·43 13·89 14·50	13 6 4	504 247 176	140 160 128	1,347 1,534 1,293	9·6 9·6 10·1	152 167 133	2·9 3·2 2·6	1,850 1,781 1,469	12·2 10·7 11·1	197
														CONTRACTOR DALLACE		COLUMN TWO IS NOT

In June 1974 a new sampling system was introduced for the monthly employment returns (see page 736 of the August 1974 issue of this Gazette). At the same time revisions were made in the method of calculating overtime and short-time. Figures for June 1974 have been calculated on both the old and new basis. Thus, up to and including June 1974 (a) the tigures related to operatives at establishments with over 10 employees in all manufacturing industries except shipbuilding and ship-repairing but excluded overtime worked by maintenance workers. The new series from June 1974 (b) relates to all operatives in manufacturing industries including shipbuilding and ship-repairing but excluded.
† Operatives stood off for the whole week are assumed to have been on short-time to the extent of 40 hours each.
|| In February 1972 and again in January, February and March 1974, the volume of overtime and short-time was affected by energy crises.
|| Figures after June 1974 are provisional and are subject to revision to take account of the results of the 1975 Census of Employment.

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

	CORA DAARY	INDEX BY ALL	OF TOTAL OPERATIV	WEEKLY H	HOURS W	ORKED	nan an	INDEX PER OPE	OF AVERAGI	E WEEKLY	HOURS V	VORKED	
		All man Industrie	ufacturing es	Engin- eering, shipbuildin; electrical	6161 2010 2010 8.	dir Inos Indi	The same	All manu Industrie	facturing s	Engin- eering, shipbuild electrical		epaedee	
		Actual	Seasonally adjusted	goods, metal goods	Vehicles	Textiles, leather, clothing	Food, drink, tobacco	Actual	Seasonally adjusted	goods, metal goods	Vehicles	Textiles, leather, clothing	Food, drink, tobacco
956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975		104-6 103-9 100-9 100-9 103-9 102-9 100-9 98-4 97-3 97-4 91-5 92-4 90-2 81-3 83-2 81-0 75-9		98-6 98-6 96-5 96-3 99-4 101-0 97-6 101-7 101-9 101-7 101-9 101-7 101-9 101-0 96-8 94-6 96-1 96-1 96-1 96-1 87-2 82-7 85-8 84-7 80-3	106-9 104-6 101-6 104-9 107-9 102-9 102-9 102-9 99-1 99-1 99-1 99-2 99-1 99-2 99-1 99-1	119-0 117-7 108-3 108-6 110-1 100-0 98-2 98-8 95-6 91-7 88-4 83-3 83-6 78-3 78-3 78-3 74-0 71-7 71-2 66-3 62-3	100-1 99-5 100-1 99-1 100-1 100-0 98-4 97-3 96-6 95-2 92-8 90-4 90-8 89-3 85-9 85-9 84-5 85-4 87-5 83-4	103-7 103-6 102-5 103-3 102-4 101-0 100-0 99-9 97-9 97-1 97-9 97-0 97-0 95-1 94-7 94-7 96-5 93-8 92-7		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 92-6 94-9 92-4 91-3	104-1 104-5 103-2 104-9 101-7 100-6 100-0 100-2 100-8 98-4 95-7 95-7 95-7 95-7 95-7 95-7 95-7 95-7	104-3 104-5 103-0 104-5 104-8 101-1 100-0 100-5 101-4 100-3 98-3 97-3 98-3 97-7 96-9 96-3 95-6 95-6 96-7 94-8 93-7	102-8 102-7 102-5 102-0 101-7 100-4 100-0 99-9 99-9 99-0 98-0 98-3 98-3 98-4 97-5 96-6 96-7 97-6 95-3
	ended June 17	83-4	81.7	84-7	82·2	74-3	85-4	95-5	95-2	93-3	94-2	96.8	97.0
972	July 15	78·8	81.6	80-7	71-9	67·8	85·2	95-8	95·1	93·6	95-1	96-8	96·9
	August 19	69·4	81.8	70-1	71-2	59·3	77·9	96-4	95·4	94·4	94-1	96-9	98·2
	September 16	84·1	81.6	85-3	83-3	74·8	87·4	95-5	95·2	93·4	93-9	96-6	97·2
	October 14	84·2	81·8	85·6	83-8	74-6	86-8	95·7	95·5	93·7	94-3	96·6	96·7
	November 18	84·5	82·0	86·2	84-6	74-6	86-9	95·9	95·5	94·1	94-8	96·7	97·0
	December 16	84·1	82·1	86·0	84-6	74-3	86-1	95·9	95·9	94·1	95-0	96·4	97·4
973	January 13	82·8	82·1	85-0	83-1	73·5	82-8	95·0	96-2	93·3	93·5	95·8	95·8
	February 17	83·6	83·6	86-3	83-3	73·8	82-2	96·0	97-4	94·5	94·6	96·6	96·2
	March 17	83·8	83·3	86-6	82-3	74·2	82-8	95·9	96-5	94·6	93·0	96·7	96·4
	April 14	84·1	83·1	86-9	83·2	74·1	83-4	96·2	96·3	94-6	94·2	96-8	97·1
	May 19	84·7	83·1	87-3	84·1	74·1	84-7	96·6	96·4	95-1	94·6	96-8	97·6
	June 16	84·9	83·1	87-2	84·9	73·2	85-1	96·5	96·2	94-9	94·5	96-8	97·9
	July 14	80·3	83·0	82·9	74·0	66-5	86·4	96-9	96·1	95·3	95·9	96·9	98·4
	August 18	70·5	83·0	72·0	74·5	57-7	78·9	97-6	96·5	95·9	96·2	97·1	99·2
	September 15	85·4	82·7	88·1	84·6	72-1	88·9	96-5	96·1	94·8	96·1	96·4	98·1
	October 13	85·7	83·2	88-4	85·8	71·8	89-1	96·5	96·2	94·9	95·6	96·4	97-9
	November 17	85·8	83·2	88-9	84·9	71·5	90-1	96·7	96·2	95·1	95·5	96·8	98-2
	December 15	86·3	84·2	89-4	86·7	71·7	90-0	97·1	97·0	95·7	97·3	97·3	98-5
974	January 19†	76-8	76·4	78·9	70-8	59·8	89·6	86·3	87-6	84·2	79-3	81·6	96·8
	February 16†	77-7	77·9	80·3	71-9	60·4	88·8	88·2	89-7	86·4	81-2	83·4	96·6
	March 16†	81-9	81·5	85·2	78-1	68·2	87·5	93·5	94-3	92·4	88-9	94·6	96·3
	April 6	83·6	82·5	87·2	82·9	70·1	87·2	95·5	95·6	94·1	94·1	97·5	97·1
	May 18	84·4	82·9	88·1	84·2	70·9	87·7	95·8	95·6	94·3	95·4	98·0	96·9
	June 15	84·4	82·6	88·3	84·5	70·7	88·1	95·7	95·4	94·3	95·7	98·3	96·5
	July 13*	79·8	82·4	84·6	72·7	64·8	88-0	96·0	95·2	94·6	95-6	98·6	97·4
	August 17*	70·1	82·4	73·1	72·7	56·6	79-9	95·6	94·5	95·0	95-1	98·7	97·9
	September 14*	84·4	81·7	88·7	83·1	70·2	89-2	95·1	94·7	93·6	93-4	97·9	96·6
	October 12*	83·3	80·9	87·3	82·9	68·9	87·5	94·7	94·4	93·1	93·7	97·9	96·2
	November 16*	82·9	80·9	87·1	83·7	67·4	88·0	94·8	94·3	93·3	94·5	95·3	96·2
	December 14*	82·8	81·0	87·5	83·8	67·6	88·0	94·9	95·0	93·2	94·5	95·3	96·9
975	January 18*	80-9	80·7	85-5	81·7	66·0	86·0	93·3	95·0	92·0	92·4	94·1	94·9
	February 15*	79-6	80·0	84-3	79·8	64·7	84·0	92·9	94·8	91·7	91·7	93·8	94·7
	March 15*	78-9	78·8	84-0	78·4	63·7	83·4	92·7	93·9	91·6	91·4	93·8	94·4
	April 19*	78·4	77·7	83·3	78·7	63·9	83·3	92·6	93·1	91·4	91.5	93·9	94·4
	May 17*	77·3	76·3	84·2	76·1	65·3	82·9	92·4	92·7	91·4	91.1	93·9	94·5
	June 14*	76·9	75·7	81·5	75·9	65·0	83·6	92·3	92·6	90·9	91.9	94·3	94·7
	July 19*	72·3	75·1	76·4	65·7	58·7	85·5	93·1	93·0	91·4	93·1	94·2	97·3
	August 16*	62·6	74·3	65·5	66·1	49·9	76·6	93·1	92·8	91·1	93·0	94·0	96·5
	September 13*	76·4	74·6	80·7	76·3	63·2	85·5	92·5	92·9	90·7	93·0	93·2	95·5
976	October 18*	75·8	74-3	80·3	76·1	62·6	84·7	92·4	93·0	90·6	93·3	92·8	95·4
	November 15*	75·5	74-0	78·5	75·7	61·9	82·8	92·5	93·0	90·8	93·5	93·1	95·6
	December 13*	75·6	74-6	78·8	75·1	62·2	82·4	93·1	93·9	91·5	94·6	93·5	95·8
	January 10*	74·2	74·0	76·6	75·0	62·2	80·0	91·4	92·9	89·2	93·3	92·7	94·1
	February 16*	74·3	74·5	77·0	75·9	62·2	78·8	91·7	93·3	89·8	93·7	92·9	93·8
	March 13*	73·7	73·4	76·1	75·5	61·4	78·5	92·1	92·9	90·1	94·3	93·0	94·3

* The index of total weekly hours worked from July 1974 is subject to revision when the results of the 1975 Census of Employment become available. Both the index of total weekly hours worked and the index of average weekly hours worked from November 1975 may be revised when the results of the October 1976 inquiry into the hours of work of manual workers are available.

ABLE 121

1962 AVERAGE = 100

† In January, February, and March 1974, the volume of overtime and short-time was affected by an energy crisis. *Note:* The method of calculation of this index was published on pages 305 to 307 of the August 1962 issue, and on page 404 of the October 1963 issue, respectively, of this *Gazette*.

EARNINGS AND HOURS

United Kingdom: manual workers: average weekly and hourly earnings and hours workers

Standard I	ndustrial	Classificatio	n 1968	<u>v. 208.095</u>	à 90 x30	1913	03	AROW 281	10514 77.1383		ME MEN (ZI YEARS	ND OVER
	Food, drink and tobacco	Coal and petro- leum products	Chemicals and allied indus- tries	Metal manu- facture	Mech- anical engineer- ing	Instru- ment engineer- ing	Electrical engineer- ing	Shipbuild- ing and marine engineer- ing	Vehicles	Metal goods not else- where specified	Textiles	Leather, leather goods and fur	Clothing and footwear
Average w	eekly ear	nings £	£	£	£	£	£	£	£	£	£		
1973 Oct. 1974 Oct. 1975 Oct.	40·24 47·97 60·29_,	42·41 57·01 69·74	41·31 51·29 63·10	43.85 51.76 62.50	40·51 48·49 58·86	37·00 44·32 53·35	39·14 46·18 56·79	41.60 50.40 67.53	45·74 52·73 62·52	39·45 46·97 56·12	36·75 43·74 53·65	£ 34·53 41·39 50·76	£ 33·90 40·37 48·16
Average h 1973 Oct. 1974 Oct. 1975 Oct.	ours work 47·1 46·6 46·2	42-3 43-8 42-6	44·6 44·2 42·7	45·1 44·8 41·9	44-6 44-2 42-6	43·9 43·7 42·0	44·0 43·4 42·2	44·0 43·5 43·9	43·0 42·3 41·4	44·7 43·7 42·1	44·9 43·6 42·4	44·5 44·2 43·7	42-0 41-1 40-5
Average h		nings				gor y g	011 · 175 0 2	dor es p	10180 119	Р		and the second	
1973 Oct. 1974 Oct. 1975 Oct.	P 85∙44 102∙94 130∙50	P 100·26 130·16 163·71	P 92.62 116.04 147.78	P 97·23 115·54 149·16	P 90·83 109·71 138·17	P 84-28 101-42 127-02	P 88·95 106·41 134·57	94·55 115·86 153·83	106·37 124·66 151·01	88·26 107·48 133·30	81-85 100-32 126-53	р 77-60 93-64 116-16	р 80·71 98·22 118·91
		Bricks, pottery, glass, cement,	Timber, furniture, etc	Paper, printing and publishing	Other manu- facturing industries	All manu- facturing industries	Mining and quarrying (except	Con- struction	Gas, electricity and water	Transport and communi- cation*	Certain miscel- laneous services†	Public admini- stration	All industrie covered
		etc					coal mining)						the second
Average w	eekly ear	£	£	£	£	£	£	£	£	£	£	£	£
1973 Oct. 1974 Oct. 1975 Oct.		42·59 50·40 61·07	39·36 45·61 55·83	48·69 54·96 65·17	40-11 48-23 58-06	41.52 49.12 59.74	39·86 48·46 59·82	41·41 48·75 60·38	39·78 47·71 60·45	43·31 52·06 63·81	34·21 41·68 50·71	31·32 37·87 49·88	40-92 48-63 59-58
Average h 1973 Oct. 1974 Oct. 1975 Oct.	ours worl	ced 47·1 46·1 44·5	45·1 43·8 43·1	45·1 43·9 42·4	44·9 43·9 42·5	44·7 44·0 42·7	48-8 48-0 47-2	47·2 46·8 45·2	43·8 44·0 42·3	49·6 49·5 47·3	44·1 43·8 43·2	43·9 43·7 43·2	45·6 45·1 43·6
Average h	ourly ear					D	B	D		D	D	D	р
1973 Oct. 1974 Oct. 1975 Oct.		P 90·42 109·33 137·24	87·27 104·13 129·54	107·96 125·19 153·70	P 89·33 109·86 136·61	P 92-89 111-64 139-91	P 81·68 100·96 126·74	P 87·73 104·17 133·58	P 90·82 108·43 142·91	P 87·32 105·17 134·90	P 77·57 95·16 117·38	P 71·34 86:66 115·46	89·74 107·83 136·65
Standard	Industrial	Classificatio	n 1968		5494 - 112 - 112		21 1991 5	188 19 19	46 17 18 41 10 10	FULL-TIME	WOMEN	(18 YEARS	AND OVER
	Food, drink and tobacco	Coal and petro- leum products	Chemical and allied indus- tries	s Metal manu- facture	Mech- anical engineer- ing	Instru- ment engineer- ing	Electrical engineer- ing	Shipbuild- ing and marine engineer- ing	Vehicles	Metal goods not else- where specified	Textiles	Leather, leather goods and fur	Clothing and footwear
Average w	reekly ear	nings £	£	£	£	£	£	£	£	£ 20·91	£	£	£
1973 Oct. 1974 Oct. 1975 Oct.	22.68 28.75 37.28	25·73 31·41 42·91	£ 21·47 28·73 37·40	£ 21·08 27·38 35·41	£ 23·52 30·02 38·94	21.55 26.87 35.48	£ 22·36 28·21 36·38	24-09 28-01 39-19	26·18 33·48 42·33	20·91 26·79 34·40	19·89 25·52 31·76	17-94 22-38 28-13	19·03 24·04 28·70
Average h 1973 Oct. 1974 Oct. 1975 Oct.	38·6 38·0 37·7	ked 38·6 38·8 38·6	38·5 38·4 37·9	37·7 37·5 36·7	38·1 38·0 37·5	38·2 37·9 37·4	37·4 37·2 37·1	40·0 36·7 37·0	37·7 37·9 37·5	37·3 37·1 36·8	37·3 37·2 36·1	36·7 36·1 36·5	36·4 36·1 35·5
Average h	ourly ear	nings P	P	D	P	P	R S	D	D	P	D	Р	P 52·28
1973 Oct. 1974 Oct. 1975 Oct.	58·76 75·66 98·89	66.66 80.95 111.17	55.77 74.82 98.68	P 55-92 73-01 96-49	61·73 79·00 103·84	P 56·41 70·90 94·87	P 59·79 75·83 98·06	P 60·23 76·32 105·92	p 69·44 88·34 112·88	P 56·06 72·21 93·48	P 53·32 68·60 87·98	P 48·88 61·99 77·07	52.28 66.59 80.85

	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 mining)	Con- struction	Gas, electricity and water	Transport and communi- cation*	Certain miscel- laneous services†	Public admini- stration	All industri covered
Average weekly e	arnings	10.000	18		6 93	35	Strange and	-64	2011		and a second	+
1973 Oct. 1974 Oct 1975 Oct.	£ 21·16 27·54 35·20	£ 22·93 28·86 36·77	£ 22·79 30·09 38·51	£ 20·02 26·27 32·94	£ 21·15 27·05 34·23	Ξ	£ 18·96 23·92 30·45	£ 23·04 29·89 38·76	£ 28·84 34·58 44·07	£ 16·79 21·73 26·59	£ 23·37 29·18 38·64	21·16 27·01 34·19
Average hours w	orked											37.7
1973 Oct. 1974 Oct. 1975 Oct.	36·5 36·3 35·9	37·5 37·7 37·0	38·6 38·7 37·9	37·7 37·5 37·3	37·5 37·2 36·8	Ξ	37·2 38·1 37·5	37·3 36·7 35·4	43-0 42-4 41-5	38·4 38·7 38·3	40·3 39·5 40·3	37·7 37·4 37·0
Average hourly e	arnings											D
1973 Oct.	P 57.97	р 61·15	P 59.04	53·10	P 56.40		P 50·97	P 61.77	P 67.07	P 43·72	P 57·99 73·87	P 56·13 72·22
1974 Oct. 1975 Oct.	75-87 98-05	76·55 99·38	77·75 101·61	70·05 88·31	72·72 93·02		62·78 81·20	81·44 109·49	81·56 106·19	56·15 69·43	95.88	92.41

* Except railways and London Transport.

[†] Consisting of laundries and dry cleaning, motor repairers and garages and repair ^d boots and shoes.

TABLE 123	Octo	ber 1973	all of succession	October 1	974		October 1	975	
tandard Industrial Classification 1968	Avera week earni	y hours	Average hourly earnings	Average weekly earnings	Average hours worked	Average hourly earnings	Average weekly earnings	Average hours worked	Average hourly earnings
	Sate Land Contract		P	£	CARACTERICAL STATE	P	£		p
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)	41.52 21.15 11.30 21.60 15.21	44.7 37.5 21.6 40.9 38.1	92·89 56·40 52·31 52·81 39·92	49·12 27·05 14·56 26·31 19·31	44·0 37·2 21·4 40·3 37·8	111·64 72·72 68·04 65·29 51·08	59·74 34·23 18·38 32·87 23·15	42·7 36·8 21·4 39·7 37·5	139·91 93·02 85·89 82·80 61·73
Il industries covered†									
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)	40·92 21·16 11·11 21·02 15·13	45·6 37·7 21·4 41·7 38·1	89·74 56·13 51·92 50·41 39·71	48-63 27-01 14-28 26-00 19-23	45·1 37·4 21·2 41·2 37·8	107·83 72·22 67·36 63·11 50·87	59-58 34-19 18-02 33-08 23-03	43·6 37·0 21·2 40·4 37·5	136·65 92·41 85·00 81·88 61·41

* Women ordinarily employed for not more than 30 hours a week are classed as part-time workers. † The industries covered are manufacturing; mining and quarrying (except coal mining); construction; gas, electricity and water; transport and communication (except railways and ondon Transport); certain miscellaneous services and public administration.

TABLE 124	sion and	HER	The state of the second	0-05- X-02-	Fixed-weight	ed: April 1970 = 100
	ALL INDUS	TRIES: non-manual	~	ALL MANU	FACTURING INDUST	RIES: non-manual
	ALL AGES,	including part-time er	nployees		and the state	AND INCOME AND A DESCRIPTION
	Males	Females	Males and females	Males	Females	Males and females
1970 April 1971 April 1972 April 1973 April 1974 April	100·0 112·4 125·5 138·5 156·0	100·0 112·4 125·3 139·1 158·5	100·0 112·4 125·4 138·7 156·8	100·0 111·6 124·0 137·7 153·3	100·0 112·9 126·2 142·5 167·4	100·0 111·7 124·4 138·6 155·8
Weights	515	485	1,000	648	(49 part-time, 303 full-time)	1,000
	FULL-TIME		series terminated at April 19 ears and over) women (18			
	Men	Women	Men and women	Men	Women	Men and women
1970 April 1971 April 1972 April 1973 April 1974 April 1975 April	100-0 111-5 124-1 137-3 155-3 195-0	100-0 112-2 125-8 139-8 161-8 224-0	100-0 111-7 124-5 138-0 157-0 202-9	100-0 110-7 122-3 135-9 152-1 191-8	100-0 112-5 124-9 139-9 165-2 226-7	100·0 111·0 122·7 136·5 154·3 197·5
Weights	575	425	1,000	689	311	1,000

otes: These fixed weighted series are based on results of the New Earnings Survey and are described in articles in the May 1972 (pages 431 to 434) and January 1976 (page 19) issues of this Gazette. The series for full-time adults relate to those whose pay for the survey pay-period was not affected by absence.

Annual percentage changes in hourly wage earnings and hourly wage rates: United Kingdom TABLE 125

	Average weekly wage earnings	Average hourly wage earnings	Average hourly wage earnings excluding the effect of overtime*	Average hourly wage rates†	Differences (col. (3) minus col. (4))
	(1)	(2)	(3)	(4)	(5)
1 April	 + 6.6	+ 7.3	+ 6.5	+ 6.2	+ 0.3
October	+ 5.4	+ 7.0	+ 6.9	+ 6.4	+ 0.5
2 April	+ 4.0	+ 5.1	+ 5.2	+ 4.1	+ 1.1
October 3 April	+ 3.2	+ 4.1	+ 4.4	+ 4.2	+ 0.2
- April	+ 3.0	+ 3.6	+ 4.0	+ 3.6	+ 0.4
October April	+ 5.3	+ 4.1	+ 3.6	+ 2.3	+ 1.3
, while	+ 9.1	+ 7.4	+ 6.5	+ 4.9	+ 1.6
October 5 April	+ 8.3	+ 8.2	+ 8.1	+ 5.7	+ 2.4
, while	+ 7.5	+ 8.4	+ 8.0	+ 5.3	+ 2.7
October	+ 8.5	+10.1	+ 9.5	+ 7.3	+ 2.2
• April October	+ 7.4	+ 9.8	+ 9.7	+ 8.0	+ 1.7
7 April	+ 4.2	+ 6.2	+ 6.5	+ 5.6	+ 0.9
October	+ 2.1	+ 2.8	+ 3.0	+ 2.7	+ 0.3
8 April	+ 5.6	+ 5.3	+ 5.0	+ 5.3	- 0.3
Octobe	+ 8.5	+ 8.1	+ 7.7	+ 8.6	- 0.9
9 April	+ 7.8	+ 7.2	+ 7.0	+ 6.7	+ 0.3
	+ 7.5	+ 7.1	+ 6.9	+ 5.4	+ 1.5
October	+ 8.1	+ 8.0	+ 8.0	+ 5.5	+ 2.5
1 October	+13.5	+15.3	+16.0	+12.4	+ 3.6
October	+11·1 +15·7	+12.9	+13.7	+11.6	+ 2.1
October	+15.7 +15.1	+15.0	+14.6	+18.1	- 3.5‡
October October October October October October October	+13.1 +20.0	+14·1 +21·4	+13.6	+12.1	+ 1.5 + 1.3
5 October	+20.0 +23.4	+21.4 +26.9	+21.9 +28.6	+20.6 +26.5	+ 1.3 + 2.1

be: 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). 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. Autopying this difference by 1½ (the assumed rate of overtime pay); 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 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 overtime. The engineering and construction industries had large wage rate increases in August 1972 and September 1972, respectively, increases which were not fully reflected in actual nings by the date of the October 1972 earnings enquiry.

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

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

51.12	Fixed-weighted: April 1970 = 100
LL	MANUFACTURING INDUSTRIES: non-manual

EARNINGS AND HOURS

Great Britain: manual and non-manual employees: average weekly and hourly earnings and hours (New Earnings Survey estimates)

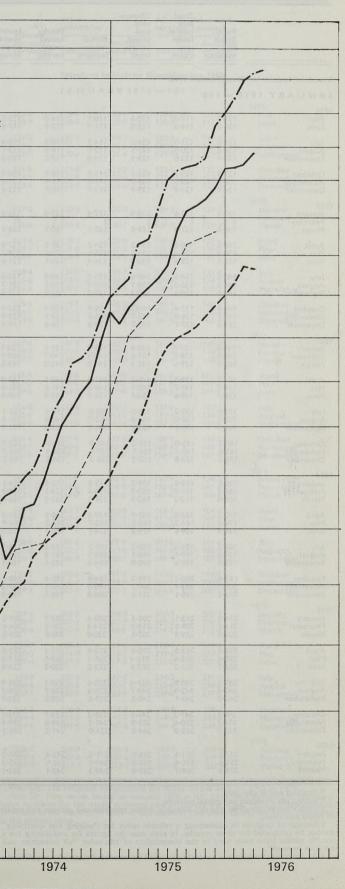
	MANUFA	CTURING I	NDUSTRI	ES	No. of Concession, Name	ALL INDU	JSTRIES			A CONTRACTOR
	Average w earnings	eekiy	Average hours	Average h earnings	ourly	Average w earnings	eekly	Average hours	Average h earnings	ourly
			excluding t affected by	hose whose p absence	ay was	- 和此		excluding t affected by	hose whose p absence	ay was
	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	including those whose pay was affected by absence	excluding those whose pay was affected by absence	da una ana international international international international international	including overtime pay and overtime hours	excluding overtime pay and overtime hours
ull-time manual men (21 years and over) April 1972 April 1973 April 1974 April 1974	£ 33·6 38·6 43·6 54·5	£ 34-5 39-9 45-1 56-6	45-6 46-4 46-2 45-0	P 75·8 86·0 97·4 125·8	P 83·7 95·2 123·1	£ 32·1 37·0 42·3 54·0	£ 32·8 38·1 43·6 55·7	46·0 46·7 46·5 45·5	P 71·3 81·7 93·5 122·2	P 69·1 79·2 91·1 119·2
ull-time non-manual men (21 years and over) April 1972 April 1973 April 1974 April 1975	43·7 48·4 54·1 68·2	43-8 48-7 54-5 68-7	38·9 39·2 39·1 39·2	111·3 122·4 137·7 173·2	122-4 137-8 173-3	43·4 47·8 54·1 67·9	43·5 48·1 54·4 68·4	38-7 38-8 38-8 38-7	110-7 121-6 137-9 174-3	110-8 121-7 138-1 174-6
All full-time men (21 years and over) April 1972 April 1973 April 1973 April 1974 April 1975	36-2 41-1 46-3 58-1	37·1 42·3 47·7 60·2	43·9 44·5 44·3 43·4	83·7 94·5 106·9 137·7	93·5 106·1 136·5	36·0 40·9 46·5 59·2	36·7 41·9 47·7 60·8	43·4 43·8 43·7 43·0	83·7 94·3 107·6 139·9	83-3 93-7 107-2 139-3
ull-time manual women (18 years and over) April 1972 April 1973 April 1973 April 1974 April 1975	17-0 19-6 23-1 30-9	17·7 20·5 24·1 32·4	40·0 40·0 39·9 39·5	44·4 51·2 60·6 81·8	50·7 60·1 81·4	16-6 19-1 22-8 30-9	17·1 19·7 23·6 32·1	39·9 39·9 39·8 39·4	43-0 49-6 59-3 81-6	42-6 49-1 58-7 81-1
ull-time non-manual women (18 years and over) April 1972 April 1973 April 1974 April 1975	19·4 21·8 25·6 35·2	19·5 21·8 25·8 35·4	37·3 37·3 37·3 37·3 37·1	52·3 58·5 69·0 95·2	58-3 68-8 95-0	22-1 24-5 28-3 39-3	22-2 24-7 28-6 39-6	36·8 36·8 36·8 36·6	59-9 66-2 76-9 106-1	59-8 66-1 76-7 105-9
All full-time women (18 years and over) April 1972 April 1973 April 1974 April 1974 April 1975	17·8 20·3 23·9 32·4	18-4 21-0 24-8 33-6	39·0 39·0 38·9 38·5	47-0 53-9 63-8 87-2	53·5 63·4 86·9	20-1 22-6 26-3 36-6	20-5 23-1 26-9 37-4	37·8 37·8 37·8 37·4	54·0 60·5 70·8 98·5	53-9 60-3 70-6 98-3
ult time adults a) { Men (21 years and over) { Women (18 years and over) April 1972 April 1973 April 1974 April 1974 April 1975	31·7 36·0 40·8 52·1	32·7 37·3 42·3 54·2	42·6 43·1 43·0 42·3	76·4 85·7 97·6 127·2	84·1 96·1 125·4	31·4 35·5 40·6 52·7	32-0 36-4 41-7 54-0	41·8 42·1 42·0 41·3	75·8 85·2 97·8 128·9	75-0 84-1 96-8 127-7
b) Males and females (18 years and over) April 1973 April 1974 April 1974 April 1975	35·6 40·3 51·5	36·8 41·8 53·6	43·1 43·0 42·3	84·6 96·4 125·8	83·1 95·0 124·1	35·0 40·1 52·0	35·9 41·1 53·4	42·1 42·0 41·4	84·1 96·6 127·3	82.9 95-5 126-0
'Full-time youths and boys (under 21) April 1972 April 1973 April 1973 April 1974	16·7 19·9 26·1	17·1 20·4 26·9	42·7 43·0	48·0 62·5	46·7 60·7	16-0 19-0 24-7	16·2 19·3 25·1	42·3 42·4	45·5 59·1	44-3 57-4
April 1975	33-4	34-2	42-0	81.5	79-5	32.9	33.3	41.8	79.8	78-1
'Full-time girls (under 18) April 1972 April 1973 April 1974	11-0 12-8 16-6	11·3 13·1 17·1	39·6 39·2	33·2 43·8	33-0 43-6	10-2 11-8 15-4	10·3 11·9 15·7	39-0 38-4	30·6 40·9	30-4 40-7
April 1975	22.8	23.4	38.7	60.3	60-2	22.0	22.3	38.1	58.5	
*Part-time men (21 years and over) April 1972 April 1973 April 1974	10-4 12-8 14-0	10·5 13·0 14·3	20-4 20-2	56·0 66·0	55-5 65-5	12·1 15·0 14·8	12·2 15·2 15·1	18·9 19·0	64·6 72·2	64-4 72-0
April 1975	20.1	20.3	20.2	89.4	88.3	17.9	18.3	18.2	93.9	93-6
*Part-time women (18 years and over) April 1972 April 1973 April 1974	9·3 10·8 12·5	9·5 11·0 12·9	22-6 22-7	49-0 57-3	48·7 57-0	8·5 9·9 11·7	8-6 10-1 11-9	20·3 20·7	49·1 57·5	49-0 57-4
April 1975	17.0	17.6	22.9	77.5	77.3	17.1	17.4	21.4	81.3	81.2

* From 1975 the New Earnings Survey only covers employees who are members of PAYE schemes; it therefore excludes substantial numbers of part-time workers and youths, boy and girls with low earnings working full-time. The survey estimates for these categories are therefore not directly comparable with those for earlier years.

og Scale -Average Earnings · — Weekly Rates of Wages ----Retail Prices ----Wages and Salaries per Unit of Output ____ 51 1971 1972 1973

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

AVERAGE 1970 = 100



MAY 1976 DEPARTMENT OF EMPLOYMENT GAZETTE 550

EARNINGS

Great Britain: index of average earnings: all employees (monthly inquiry-old series)

index of average earnings: all employees (monthly inquiry-old series): Great Britain

TABLE 127												and and the second			TABLE	127 (continued)											
	Food,	Coal and petro-	Chemi- cals and	1	Mech-	Instru-	Elec-	Ship- building and	- June	Metal goods not		Leather	, Clothing	Bricks,	F	Paper, printing	Other manu- factur-		Mining	Con-	Gas, elec- tricity	Trans- port and com-	Miscel-	All man	ufacturing es	All indust services c		
	drink and tobacco	leum pro-	allied indus- tries	Metal manu- facture	anical engin-	ment engin- eering	trical engin- eering	marine engin- eering	Vehicles	else- where specified	Textiles	goods	foot-	g pottery, glass, cement, etc	Timber, furni- ture,	and publish- ing	ing indus- tries	Agri- culture*	quarry- ing	struc- tion	and water	munica- tion†	laneous services‡	unadjuste	Seasonally d adjusted	unadjusted	Seasonally adjusted	And a state of the
Standard Industri	ial Classificati	on 1968					the second p	The second	aprilla	ad apera	() Ja, companyone	and the second		·	en		and the								Industrial		n 1968	
JANUARY 1	970 = 100																							JANU	ARY 197	0 = 100		1971
1971 May June	125·5 126·0	117-0 116-5	120·5 125·0	110·1 111·7	116·0 117·6	115-5 117-9	119·6 119·2	116·7 117·8	121.5 122.5	116·2 116·0	119·8 123·1	122.5 125.5	116·3 118·2	121-0 122-6	121-7 123-6	113-4 113-8	120·3 120·1	122·6 125·8	113·5 114·5	119·3 124·5	119·9 122·2	118·1 121·3	118·4 118·9	118-6 119-8	118·1 118·0	118·5 120·5	117·6 117·8	May June
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	119-6 119-8 121-5	123-9 120-1 124-2	115·5 117·3 119·1	118·4 118·3 119·9	126·5 133·7 138·6	112·1 113·9 115·2	122-9 120-4 124-5	126·4 125·0 124·4	122-5 123-5 124-9	121-0 119-6 120-7	120·3 119·4 120·6	119-3 120-6 121-4	120·8 120·1 121·7	119·4 120·7 121·1	July August September
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	126-1 126-2 122-4	119·7 122·0 119·7	121-7 121-9 123-8	131·8 127·0 122·6	116·2 105·6 106·0	125-4 123-6 123-7	126·1 126·9 126·5	125·6 125·8 125·1	121-9 124-3 123-1	121-9 122-9 122-3	122-2 122-6 123-6	122-7 122-9 122-3	122·0 122·2 123·3	October November December
1972 January February	132·3	125·6 ∥	130·8	117·4	121·4	123·8 ∥	127∙9 ∥	116·8 ∥	126·0 ∥	120- 4 	126·7 ∥	132·7 ∥	125·8 ∥	126·4	130-1	122·3 124·0	124·8 127·7	123·5 129·8	§ 134·5	122·3 ∥ 128·5	126·5 137·6	125·5 127·7	127·2 136·6	125·2 ∥ 128·2	125·4 128·1	124·3 129·0	124·5 128·3	1972 January February March
March April May	136-6 136-8 139-3	127·6 130·6 129·4	133-0 134-3 133-2	120-1 124-2 125-9	125·2 127·0 127·5	126-5 127-0 128-7	130-9 130-4 130-8	122-7 125-4 125-6	129·3 130· 4 136·1	124-5 125-3 127-4	127-5 130-7 134-0	137·2 135·9 137·7	128-7 129-1 130-0	127-1 131-3 132-3	131-8 132-6 131-8	130-0 133-4	132-6 129-1 136-3	134-2 134-1 137-7	132-9 131-1 134-3	129·8 129·4 133·7	138-8 137-8 137-1	128-9 129-5 134-3	134-5 134-1 138-7	130-2 131-8 134-5	130-0 131-2 132-4	130-6 131-6 134-6	129-4 130-6 131-7	April May June
June July August	139-5 140-2 141-3	129·4 134·5 135·5	138-0 140-0 138-1	134·4 135·8 129·9	130·1 130·8 129·5	131-6 132-6 131-7	136-4 136-6 135-8	123-1 123-0 119-9	135·6 136·0 136·5	129-2 130-3 128-5	138-7 137-8 136-5	141-0 145-6 143-6	130-2 130-9 129-5	135-1 134-0 132-4	135·3 134·4 131·8	133·2 131·4 132·1	135-3 132-7 136-2	139-0 148-7 150-9	135·1 134·7 136·7	128-7 119-9 140-5	140-6 140-3 140-8	133-7 141-8 140-9	138-4 135-6 142-3	134-8 133-6 137-7	133·7 134·9 138·5	134·4 133·4 138·7	132·8 134·1 138·1	July August September
September October November	144-1 144-9 147-7	134·6 135·6 136·8	140·3 140·2 143·7	135-3 136-9 136-5	133-9 137-4 138-9	135·5 137·1 139·9	140-0 140-2 143-1	127·1 131·3 135·0	139-8 141-1 145-3	133-3 136-1 139-4	137·8 139·7 141·4	145·4 147·4 145·8	132-9 136-5 138-3	136-9 142-0 143-2	139-8 141-3 145-8	137-4 140-0 141-7	138·7 140·3	144-9 143-0 144-3	137·8 139·8 141·2	149·7 149·5 146·8	142·7 143·1 154·0	143·2 145·8 142·4	145-5 144-1 144-0	139·7 142·1 139·5	140-0 141-7 141-2	141·4 143·2 141·3	140-5 142-5 142-4	October November December
December 1973 January	151-6 145-2	137·7 137·7	143.7	133·8 135·2	136·6 139·5	140.9	143·6 142·9	125·1 135·3	139·0 145·2	133·3 139·1	136·2 142·0	142·4 149·4	136·5 139·7	143·2 145·1	140·8 147·6	137-0 139-5	139·1 141·3	139-6	140·9 141·1	147-0 150-7	145·4 141·8	144·2 144·0	147·6 148·7	141.9 143.5	142·1 143·5	142·9 144·5	143·2 144·2	1973 January February
February March	146·4 161·1 154·0	138-7 139-6 139-5	151.6 143.5 146.2	140-4 144-0 141-9	140·7 142·0 140·5	140-9 143-5 143-0	145-4 146-4 146-6	137-3 139-2 133-3	141·8 141·0 142·1	139-6 140-1 138-0	144·5 145·7 142·7	148·3 152·6 150·1	141.6 143.6 140.1	146-6 146-5 147-4	149-3 150-6 151-7	140-6 143-3 141-6	143·0 144·1 145·6	148-8 145-5 160-3	140·6 144·8	156-9 152-6 157-7	145·4 148·1 152·6	145·5 147·2 149·9	151-7 149-5 147-0	145·3 144·0 149·5	145·3 147·0 148·7	146·7 145·8 150·6	145·8 147·5 149·4	March April May
April May June	158-0 158-1	141·7 145·6	148·1 154·7	145·3 152·7	145·8 148·8	145-8 148-8	151-8 155-0	144·8 148·1	148·1 153·5	144·6 148·2	152·8 156·3	153·2 155·2	146·7 147·9	151-9 154-9	157-1 160-9 161-1	148-7 152-6 151-3	148-9 154-6 154-1	167-9 175-6 171-3	146-9 149-8 150-3	163·9 163·7	161-6 158-7	155-1 157-1	154·0 156·0	153·3 153·6 151·7	151-0 152-3 153-2	155-2 155-5 153-5	151·8 153·7 154·3	June July August
July August September	157·9 158·5 160·5	150-2 150-0 151-9	154-0 150-8 152-8	155-0 150-7 154-1	150·4 148·4 152·8	150·3 146·9 151·7	154·3 153·8 156·6	148·6 145·2 146·0	153·3 152·3 152·8	148-9 145-6 150-5	156·3 154·6 155·7	162·2 161·3 162·0	146·9 146·7 152·6	154-6 151-2 156-3	156-4 162-4 165-7	149·1 154·5 156·1	154-0 154-7 158-9	185-7 181-4 167-4	148·9 152·5 153·1	159·7 166·3 169·4	155-7 160-8 160-2	155-0 157-0 159-2	152-6 154-3 158-4	154·8 157·4	155∙8 157∙8	157·0 159·1	156·2 158·1	September October
October November December	160-7 165-8 170-3	153-0 148-7 152-8	155-2 161-1 162-3	154-9 157-5 155-2	156-6 158-9 159-5	153-5 155-7 160-2	158-5 161-1 161-6	148-4 154-7 145-2	155-5 157-8 157-0	154-2 158-4 155-5	159-3 161-6 157-4	160·2 161·8 157·9	157-1 159-2 159-4	159-7 162-7 163-0	166-6 163-5	160·2 155·8	163·3 163·1	172-5 167-5	139·1 139·8	169·9 168·4	160·2 156·8	160·7 155·9	158·7 157·9	160-6 159-8	160-2 161-9	160-9 159-7	160-2 161-0	November December 1974
1974 January†† February†† March	166-3 165-3 169-0	150·6 151·0 160·2	159·2 169·5 162·3	145·2 153·6 159·5	150·5 154·1 165·0	154-6 157-9 166-6	155-4 157-3 162-9	142-8 148-2 158-5	144-6 144-4 160-3	145-6 149-0 163-3	142-9 146-0 168-6	159-6 164-4 176-1	141-0 145-8 170-4	155-3 157-5 166-2	157-7 160-8 173-0	153-9 155-3 162-9	151·7 154·6 172·3	170-5 184-0 194-0	139·2 § 191·3	163·3 166·8 174·2	160·2 163·8 177·1	157-2 157-4 161-8	162·7 163·1 172·2	151-7 154-8 165-0	152-0 154-9 165-0	153-9 156-9 167-6	154·3 156·6 166·4	January†† February†† March
April May June	170-2 176-0 181-9	163·0 164·2 169·6	161·9 165·6 174·8	159·3 163·7 174·7	158·5 167·2 179·1	159·9 166·9 175·0	162-2 168-8 178-5	159-0 159-2 176-3	155-6 164-9 174-7	157·7 165·0 175·6	166·6 175·5 185·1	172-8 180-0 184-5	167·7 169·6 175·9	167·2 171·4 178·6	172-3 172-9 183-0	162-3 165-6 169-6	168-7 172-4 181-8	202·3 206·8 203·3	189·1 187·3 195·3	174·3 175·6 189·3	170-7 176-6 186-0	162·6 168·8 171·7	172-3 170-6 183-4	162-7 168-6 177-9	162-6 167-7 175-2	166-1 171-0 180-0	164·8 169·5 176·2	April May June
July August	186-2 188-6 193-6	184-0 197-1 197-6	185-2 188-1 190-8	181·2 180·5 184·8	180-5 181-8 185-5	176-9 176-9 182-1	183·1 182·6 190·8	176-8 170-5 178-2	174·0 178·7 180·2	180-0 177-4 182-1	188-4 187-5 187-3	199-2 190-1 196-1	176-6 175-6 184-0	180-1 181-8 188-5	185-2 183-9 192-9	175-9 174-9 183-7	184·4 183·7 188·4	213·9 230·4 229·0	198·3 199·0 204·1	192·3 188·3 196·8	185·2 196·0 204·4	177-9 184-6 186-5	188-5 185-4 190-7	181-5 182-1 186-9	179-9 183-9 188-1	183·6 184·9 189·9	181·4 185·9 189·0	July August September
September October November	197·4 209·2	200·2 203·4	199-2 209-2	184·8 195·0	190-4 198-3	188-6 197-2 199-3	192·5 199·1 204·3	175-7 187-1 191-8	183·5 204·5 201·6	187-9 196-4 196-9	191·5 197·6 199·6	197·6 207·0 206·3	190-4 194-4 197-0	192-1 199-4 203-0	198-1 204-2 202-4	186-0 190-8 191-1	190-4 198-6 201-9	217·3 215·9 218·9	208·2 214·5 215·9	200·9 203·3 205·7	202-0 206-8 221-3	189·4 205·4 234·2	193·5 198·8 194·2	190.6 200.2 202.4	191-1 199-9 205-1	193·0 201·7 * 206·6	191-8 200-8 208-3	October November December
December 1975 January	218·6	206·1	211·3 205·5	200·8	198·5	201.2	204·0 208·4	197-8	196.9	201·0 203·8	200·7 203·7	214.5	198·1 202·3	204·9 207·0	212-4 220-3 223-4	194-0 193-6	203·7 212·2	225·7 232·5	215·5 218·2	204·7 217·4	216·3 219·3	214·1 214·6 215·7	209·6 208·9 220·6	203·6 207·3 210·8	204·0 207·3 210·8	205·7 210·2 214·2	206-2 209-9 212-8	1975 January February March
February March April	214-5 233-0 220-8	209·1 219·3 213·0	205-5 213-2 207-6 210-8	214·4 220·0 212·9	205-3 208-8 215-4	204·4 209·2 210·5	212·2 217·5	202-8 211-3 221-4	200·2 199·3 200·7	209·4 209·1	203·7 208·5	209·1 215·8 215·1	204·7 210·5 210·5	206-0 210-8 213-2	223-6 222-6 231-8	199-4 199-9 202-7	207-6 213-4 217-3	236·1 249·1 259·2	253-0 261-6 256-9	219·1 225·6 223·2	214·7 219·5 227·8	219·2 225·0	223·7 220·5	212·2 214·9 221·2	212·2 213·7 217·8	217·1 219·6 226·0	215·4 217·7 221·2	April May June
May June July	225·4 233·1 237·2	215·6 223·2 240·9	215·4 217·5 251·4	221·2 222·5 225·6	215·5 220·5 230·1	215·2 224·2 231·5	222-0 226-8 237-8	218·7 232·2 217·3	198-8 207-5 213-5	210·7 218·6 227·8	218·5 225·7 233·2	216·9 219·6 227·7 225·9	215·3 219·7	220·1 224·9	241.7 234.8 241.9	210·4 216·3 215·6	221·1 227·7 226·7	257·7 259·4 280·1	262·3 260·2 258·7	231.7 241.6 235.9	249·9 287·0 262·9	223·8 227·8 232·7	237·4 242·7 238·6	229·5 228·5	227·5 230·7	234·3 232·8	231-6 234-0	July August
August September October	241.0 245.0 248.1	242·9 245·1 247·2	249·7 245·5 246·6	225-8 229-6 236-2	226·7 230·2 234·7	231.5 228.7 232.9 236.1	236·9 241·1 244·7	200·1 236·1 238·5	219·9 217·0 223·0	224·9 228·2 232·8	230·1 233·4 238·8	232.1	213·0 220·5 228·6	224·6 231·7 236·5	247-0 249-8	221·6 224·5 230·7 227·6	232·1 237·1 241·7	290·1 275·4	261·4 263·5 265·6	244-9 248-9 • 248-9	257·4 256·6 255·5	256·1 241·6 244·6	240·5 244·3 244·4	232·5 236·9 242·2	233·9 237·5 241·7	239·0 240·9 244·6	237·9 239·5 243·5	September October November
November December	254-7 263-5	250.6 252.8	255.9 264.2	241·3 235·0	239·8 241·2	236·1 238·4 248·3	248·4 255·4	244·4 239·7	227·3 230·3	239·7 240·8	242·9 242·5	236-6 238-5 237-9	232·0 236·8	242·2 246·6	248-6		243·5 249·7	267·4 259·5 273·4	267.3	252·8 245·8	258·6 261·0	245·6 253·3	244·0 256·5	244·4 245·9	247·6 246·4	246·6 248·2	248·6 248·8	December 1976 January
1976 January February March¶	257-0 255-6 276-8	251·1 251·4 261·1	256-0 256-0 259-0	241·2 249·1 249·3	243·6 242·9 248·1	244·2 245·3 253·1	251·4 253·0 259·6	244-8 249-6 251-4	234·0 237·7 237·0	243·7 243·8 249·4	250·6 251·6 256·2	248·1 241·4 243·3	240·2 238·7 245·3	247·7 247·1 250·0	259·3 258·5	231.3 232.7 236.5	249-7 257-5 260-2	2/3·4 288·0 **	268·1 268·3 288·0	243.8 248.3 254.2	261.9 270.2	250.9 251.9	259·3 269·9	247·6 252·5	247.6 252.5	250·1 255·6	249·7 253·9	February March ¶

* 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 disputes in coalmining a reliable index for "imining and quarrying" cannot be calculated for these months. In each case the figures for coalmining for a month earlier have been used in the compilation of the index "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". †† The figures reflect temporary reductions in earnings while three-day working and other restrictions were in operation.

Note (1): This series is explained in articles in the March 1967, July 1971 and May 1975 issues of this *Gazette*. The information collected is the gross remuneration including overtime payments, bonuses, commission, etc. Monthly arnings 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 verage 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.

EARNINGS

Note (2): The seasonal adjustments are based on the data for 1963 to 1973. Note (3): New series, based on January 1976 = 100, have been introduced, including index numbers for the whole economy and 27 industry groups. They are explained in an article in the April 1976 issue of this *Gazette*. The latest figures are given elsewhere in the present issue.

EARNINGS

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

Industry group SIC (1968)	Average	weekly e	arnings inc	cluding ov	vertime pre	mium	Average	hourly e	arnings exc	cluding ov	ertime pre	mium
SIC (1900)	January 1974	June 1974	January 1975	June 1975	January 1976	January 1976	January 1974	June 1974	January 1975	June 1975	January 1976	January 1976
SHIPBUILDING AND SHIP REPA	AIRING*					£						-
						-						P
Timeworkers	2.1817	1				ORAL OF		2.57		AND X OKT		
Skilled	244-0	277-3	315-7	327.0	399.5	67.80	274-3	297.4	345-2	370-7	437-3	143.75
Semi-skilled	253-5	281.7	341.9	356-9	438-7	61.14	272.9	290.9	356-5	391-9	455-3	122.36
Labourers	254-4	300.9	360.4	391·4 351·7	404-1	53-80	290.0	307.4	393.9	405.6	464-2	114-31
All timeworkers	257-7	288.8	337.7	351.7	423.7	64.27	289.8	307.6	367.7	395-7	462.9	133-86
Payment-by-result workers Skilled	224.4	268.5	313-1	370-0	381.9	70.17	267.6	274.1	340.1	200 (
Semi-skilled	227.2	268.5	326.5	370.0	409.2	61.89	280.7	291.8	340-1	380-6 410-1	416-1	159-67
Labourers	217.4	263.2	326.5	365.0	375.2	58.92	266.8	274.5	341.8	410-1 389-8	459-6	133-2
All payment-by-result workers	217.4	263.2	315.7	365.0	375.2	67.22	268.7	276.4	341.8	389-8	425.5	122-15
All skilled workers	227.9	268.9	311-1	357.2	384.1	69.58	263.9	276.0	335-2	386 0	425.5	149-80
All semi-skilled workers	239.5	282.5	336-3	383.0	425.1	61.63	274.9	288.7	360.2	402.3	416-3	155-58
All labourers	233-4	280.5	330-1	382.3	392.9	57.38	281.2	290.4	368.0	402-3	454.8	129-4
All workers covered	231.8	273-2	318.9	365.8	395.4	66.40	270-8	281.9	346.1	386-3	450·8 432·0	119-82
	2010	2152	5.07	303.0	575 1	00 10	2100	2017	5101	300.3	432.0	145-25
CHEMICAL MANUFACTURE												
Timeworkers												
General workers	243.8	270.1	313.9	328.3	379.7	64-37	291.6	311.9	369-9	394-2	449.9	149-4
Craftsmen	235.5	259.7	305-3	312-2	371.6	69.94	274.0	291.1	342.8	360-3	416.7	156.8
All timeworkers	242.4	268.0	312.3	324.7	379.1	65.90	288.8	308-0	364.7	387-2	443.8	151-4
Payment-by-result workers												
General workers	224.5	247.8	296-2	302.6	352-6	62.71	235-2	253-5	303.0	326.8	371-4	142.4
Craftsmen	203.2	230.7	285.8	300.7	333-1	66.57	224.4	246-1	288.1	317-2	361.2	154-3
All payment-by-result workers	219-4	243.7	294.0	302.9	346.7	63.35	232-3	251-2	299.0	324.4	366-4	144-3
All general workers	237.5	263.0	307.1	320.0	370.8	64.14	271.3	290.6	345.6	368.8	421.2	148-4
All craftsmen	226.7	251.1	297.6	305.6	361.3	69.69	256.5	273.8	322.4	341.0	393.9	156-6
All workers covered	235.3	260.4	305-3	316.9	369.5	65.59	268.2	286.7	340.1	362.1	415.0	150-

	Average weekl	y earnings including over	time premium	Average hourly	earnings excluding overti	me premium
	June 1974	June 1975	June 1975	June 1974	June 1975	June 1975
ENGINEERING‡	Ten Con (C)	TELLS PARKS		- 1991	i ligger and her a	1
			£			р
Timeworkers						
Skilled	244.6	294-9	57.48	264-3	333-2	129-67
Semi-skilled	257.0	310-2	53-61	283.0	359-8	122.79
Labourers	257.3	311.6	43.63	275.7	360-0	98-40
All timeworkers	253.0	305-2	54.57	275.4	349.1	123.92
Payment-by-result workers						
Skilled	240.0	287.9	57.78	257.1	318-2	135-84
Semi-skilled	230.1	273.7	50.92	243.8	307.1	122-34
Labourers	246.4	304.0	45.21	270.2	348.9	103.07
All payment-by-result workers	235.9	281.7	53.99	251.6	314-0	128-11
All skilled workers	242.1	291.3	57.60	259.5	324-3	132-14
All semi-skilled workers	243.1	291.6	52.44	261.1	330.6	122-60
All labourers	254.7	309.8	43.97	274.6	357.7	99-41
All workers covered	244.4	293-5	54.33	262.9	330-9	125-60

The industries covered comprise the following Minimum List Headings of the Standard Industrial Classification 1968: * 370-1. 271-273; 276-278. ‡ 331-349; 361; 363-369; 370-2; 380-385; 390-391; 393; 399.

Note: The specified pay-week for the January 1974 inquiry occurred in the electricity supplies to industry were restricted as part of the measu the time of the coal mining dispute. This may have affected the figu it is uncertain by how much, and other factors could also have influence.

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

-	the second second	BASIC	WEEKLY	RATES OF	WAGES	NORM	AL WEEK	LY HOURS	*	BASIC	HOURLY	RATES OF	WAGES
	Televis peritority	Men	Women	Juveniles†	All workers	Men	Women	Juveniles†	All workers	Men	Women	Juveniles†	All workers
1972	dustries and services Average of monthly index numbers	101-5 114-9 136-4 175-4	100·4 115·7 144·4 191·8	101-7 117-2 143-1 190-1	101·3 115·2 138·0 178·7	99-9 99-8 99-6 99-6	99-9 99-4 99-1 99-0	99-9 99-5 99-3 99-2	99-9 99-6 99-5 99-4	101-5 115-2 136-9 176-2	100·5 116·5 145·8 193·7	101-7 117-8 144-1 191-6	101·4 115·6 138·7 179·8
1975)	April May June	126·2 129·8 134·8	132-6 138-6 141-8	129·5 135·0 141·1	127·3 131·4 136·2	(40·1) 99·6 99·6 99·6	(40·4) 99·1 99·1 99·1	(40·3) 99·3 99·3 99·3	(40·2) 99·5 99·5 99·5	126·6 130·3 135·3	133·8 139·8 143·1	130·4 135·9 142·1	128·0 132·1 136·9
	July	137·8	144·2	144·7	139·1	99-6	99·1	99·3	99·5	138·3	145·5	145·8	139·9
	August	143·6	149·0	150·8	1 44 ·8	99-6	99·1	99·3	99·5	144·2	150·4	151·9	145·6
	September	144·1	151·3	152·3	145·6	99-6	99·1	99·3	99·5	144·6	152·7	153·4	146·4
	October	145·9	155·2	155-6	147-9	99-6	99·1	99·3	99·5	146·5	156·6	156·7	148·7
	November	150·7	162·4	161-7	153-1	99-6	99·1	99·3	99·5	151·3	163·9	162·9	153·9
	December	153·9	170·9	164-9	157-1	99-6	99·1	99·3	99·5	154·5	172·5	166·1	158·0
1975	January	155-6	172-8	167·5	158·9	99-6	99·1	99·2	99·4	156-2	174·5	168·8	159·8
	February -	157-9	174-1	171·3	161·1	99-6	99·1	99·2	99·4	158-5	175·8	172·7	162·0
	March	165-0	180-3	178·0	168·1	99-6	99·1	99·2	99·4	165-7	182·1	179·4	169·0
	April	166-1	181-1	179-0	169·1	99·6	99-1	99·2	99·4	166·8	182-8	180·4	170·1
	May	172-5	186-8	185-5	175·4	99·6	99-1	99·2	99·4	173·2	188-6	187·0	176·4
	June	178-9	190-8	193-6	181·5	99·6	99-0	99·2	99·4	179·7	192-8	195·2	182·6
ŀ	July	180·6	195·3	195-6	183·7	99·6	99-0	99·2	99-4	181·4	197·3	197∙2	184·8
	August	181·3	196·0	197-2	184·4	99·6	99-0	99·2	99-4	182·1	198·0	198∙9	185·6
	September	181·7	196·6	197-9	184·9	99·6	99-0	99·2	99-4	182·5	198·7	199∙6	186·0
	October	182·9	199·5	199-3	186·3	99∙6	99-0	99·2	99-4	183·7	201.6	200·9	187·5
	November	190·6	209·2	207-7	194·4	99∙6	99-0	99·2	99-4	191·4	211.3	209·4	195·6
	December	192·1	219·0	208-5	197·0	99∙6	99-0	99·2	99-4	192·9	221.2	210·3	198·2
1976	January	195-4	224·4	214·5	200-9	99-6	99-0	99·2	99·4	196·2	226·6	216·3	202·1
	February	199-8	227·8	218·8	205-1	99-6	99-0	99·2	99·4	200·6	230·2	220·6	206·3
	March	201-2	229·3	220·1	206-5	99-6	99-0	99·2	99·4	202·1	231·7	220·0	207·8
Ľ	April	202-4	230.6	221.7	207.8	99-6	99-0	99-2	99-4	203.3	233.0	223.5	209.0
Manu 1972	facturing industries	101-6	100.7	101-4	101-5	100-0	100·0	100-0	100-0	101-6	100.7	101-4	101.5
1973	Average of monthly index numbers	114·3 132·8 170·9	115-8 141-4 191-3	115-5 137-5 180-7	114-6 134-3 174-4	100-0 100-0 100-0	100·0 100·0 100·0	100-0 100-0 100-0	100·0 100·0 100·0	114·3 132·8 171·0	115·8 141·4 191·4	115·5 137·5 180·7	114·6 134·3 174·5
1974	April May June	123·3 126·8 129·9	128·3 135·6 139·2	126·3 131·6 135·0	124·2 128·4 131·5	(39·9) 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	123·3 126·8 129·9	128·3 135·6 139·2	126·3 131·6 135·0	124·2 128·4 131·6
	July	131-8	141-5	137·7	133-5	100·0	100-0	100-0	100·0	131-8	141·5	137·7	133·6
	August	140-7	148-6	145·8	142-1	100·0	100-0	100-0	100·0	140-7	148·6	145·8	142·2
	September	141-1	149-5	146·2	142-6	100·0	100-0	100-0	100·0	141-1	149·5	146·2	142·7
	October	142·2	151-5	147·7	143·9	100-0	100-0	100-0	100-0	142·2	151·5	147·7	143·9
	November	144·9	157-2	151·7	147·0	100-0	100-0	100-0	100-0	144·9	157·2	151·7	147·1
	December	147·3	164-9	155·3	150·3	100-0	100-0	100-0	100-0	147·3	164·9	155·3	150·4
1975	January	148-5	168·1	157·3	151·8	100-0	100-0	100-0	100·0	148·5	168·2	157·3	151·9
	February	148-9	168·6	157·5	152·2	100-0	100-0	100-0	100·0	148·9	168·7	157·6	152·3
	March	158-0	178·6	166·3	161·4	100-0	100-0	100-0	100·0	158·0	178·8	166·3	161·5
	April	159·1	179-8	167-8	162-6	100-0	100·0	100·0	100-0	159·2	180·0	167·8	162·7
	May	170·9	191-0	178-8	174-3	100-0	100·0	100·0	100-0	171·0	191·1	178·8	174·3
	June	175·4	195-0	184-4	178-7	100-0	100·0	100-0	100-0	175·4	195·1	184·5	178·8
	July	176-2	196-0	185·4	179·6	100-0	100-0	100·0	100·0	176·3	196·1	185·4	179·7
	August	177-1	197-2	187·8	180·6	100-0	100-0	100·0	100·0	177·2	197·3	187·9	180·7
	September	177-8	198-5	189·1	181·4	100-0	100-0	100·0	100·0	177·9	198·6	189·1	181·5
	October	178·5	198-8	189-6	182-1	100-0	100·0	100-0	100-0	178·6	199-0	189·7	182·2
	November	190·1	210-5	201-6	193-7	100-0	100·0	100-0	100-0	190·1	210-7	201·7	193·8
	December	190·5	213-0	202-4	194-4	100-0	100·0	100-0	100-0	190·5	213-2	202·4	194·5
1976	January	192-7	221-0	207·1	197-6	100∙0	100·0	100-0	100∙0	192·8	221·3	207·3	197·8
	February	198-3	225-4	212·4	203-0	100∙0	100·0	100-0	100∙0	198·4	225·6	212·6	203·2
	March	198-5	227-8	213·5	203-5	100∙0	100·0	100-0	100∙0	198·6	228·0	213·7	203·7
_	April	200-8	230.5	216-6	206-0	100-0	100-0	100.0	100.0	200.9	230.6	216.7	206.1

es: 1) These indices are based on minimum entitlements (*namely* basic rates of wages, dard rates, minimum guarantees or minimum earnings levels as the case may be) 1 normal weekly hours of work which are generally the outcome of centrally ermined arrangements, usually national collective agreements or statutory wages aliation orders. Where an agreement or order provides for both a basic rate and a mum earnings guarantee for a normal week, the higher of the two amounts is taken the minimum entitlement. Similarly if a general supplement to basic rates is in yment this is included in the minimum entitlement. Details of the representative lustices and services for which changes are taken into account, and the method of culation are given in the issues of this *Gazette* for February 1957, September 1957, pril 1958, February 1959, January 1960 and September 1972.

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(2) 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.
(3) The figures relate to the end of the month.
(4) 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.
(5) 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 date (July 31, 1972) are shown in brackets.

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

| services
and public
adminis- | Distributive
trades
 | Transport
and
communi-
cation
 | Gas,
electricity
and water
 | Construc-
tion | Other
manu-
facturing
industries | Paper,
printing
and
publishing
 | 1972 - 100
Cks,
tery,
ss,
ters,
ter,
furniture,
etc | Clothing
and
footwear | Leather,
leather
goods
and fur | Textiles | All metals
combined†
 | Chemicals
and allied
industries* | Food,
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 | Mining
and
quarrying | Agriculture,
forestry
and fishing | and a second second second |

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169
 | 102
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 | 109
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162
215 | 99
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130
158 | 98
105
126
160
 | 100
113
138
171 | 100
111
129
167 | 95
108
136
171 | 97
110
136
176 | 104
119
137
179
 | 96
106
124
165 | 100
112
136
177
 | 100
106
143
190 | 100
116
149
186 | 972
973 Average of monthly
974 index numbers
975 |
| 176
177
177 | 165
168
172
 | 157
158
160
 | 155
155
173
 | 183
199
199 | 144
144
157 | 147
150
151
 | 164
164
164 | 155
156
167 | 158
158
158 | 159
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160 | 149
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164
 | 141
141
141 | 168
168
168
 | 159
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201 | 176
177
177 | 975 January
February
March |
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179 | 173
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176
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155
161
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 | 141
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176 | 170
170
178
 | 201
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180
180 | April
May
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| 181
181 | 183
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 | 173
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 | 228
228 | 161
161 | 162
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 | 170 | 167
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172 | 179
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181 | 182
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182 | 178
181
181
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192
192 | July
August
September |
| 181
194 | 189
198
 | 176
177
 | 173
173
 | 228
228 | 162
162 |
 | 178 | 172
172 | 181
181
184 | 184
191
193 | 186
204
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 | 182
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182 | 181
192
193
 | 193
193
193 | 192
192
199 | October
November
December |
| 211 | 200
 | 184
 | 187
 | 229 | 164 |
 | 107 | | 191 | 195 | 206
214
 | 184
184 | 197
199
 | 193
194 | 230
232 | 976 January
February |
| 211 | 202
 | 195
 | 200
 | 229 | 164 |
 | 198 | | 191 | 195 | 214
214
 | 184
184 | 199
200
 | 214
215 | 232
232 | March
April |
| | 202
 | 195
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 | 117 | 107 | 203
 | 198 | | | |
 | |
 | | | Normal weekly hours‡ |
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100·0
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99·6
 | 100-0
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973 Average of monthly
974 index numbers |
| (40·0)
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 | (40·6)
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158 | 98
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171 | 97
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190 | 100
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187 | 972
973 Average of monthly
974 index numbers
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181 | April
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194 | July
August
September |
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* Comprises Orders IV and V of 1968 Standard Industrial Classification. † Comprises Orders VI-XII of the 1968 Standard Industrial Classification.

‡ Actual averages of normal weekly hours at the base date of the series (J are shown in brackets.

If comparisons are made between the indices for different industry groups, it d be remembered that the indices for a particular group may have been affected the incidence of changes in rates of wages or hours of work in the months diately before the base date (July 31, 1972). In addition there is a considerable

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

1111 X 24 4070

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

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RETAIL PRICES

United Kingdom: general* index of retail prices

TABLE 132

		ALL	FOOD†								All item	All items	Goods		Tobacco	Housing		Durable	Clothing	Transport	Miscel-	Services	Meals	en el la compañía de la compañía de En la compañía de la c	and the second second
1			All	Items the prices of which show significant seasonal variations	those the prices of	the Unite Primarily from home- produced raw	inly manufac d Kingdom Primarily from imported raw materials	All	Items mainly home- produced for direct consump- tion	Items mainly imported for direct consump- tion	except food	except items of food the prices of which show significant seasonal variations	and services mainly produced by national- ised industries	drink	ser to certain parts	190 mprovide 1900 mprovide 1910 - 11 1910 - 11	and light	household goods	and footwear	and vehicles	laneous goods	ant seriesane ant	bought and consumed outside the home	001 - 2002 AT	
	RY 16, 1962 = 100														"	121	(2)	a difference	8-76+ 8-864 8-111					JANUARY 16	, 1962 = ⁻
	1968 1969 1970 1971 1972 1973 1974	1,000 1,000 1,000 1,000 1,000 1,000 1,000	263 254 255 250 251 248 253	46·4-48·0 44·0-45·5 46·0-47·5 41·7-43·2 39·6-41·4 41·3-42·5 47·5-48·8	215·0-216·6 208·5-210·0 207·5-209·0 206·8-208·3 209·6-211·4 205·5-206·7 204·2-205·5	38·8–39·9 38·5–39·5 41·0–42·0 39·9–41·1 38·0–38·3	64·4-64·9 64·3-64·7 64·6-65·1 63·8-64·3 61·7-62·3 58·9-59·2 57·1-57·6	103·1–104·6 103·1–104·6 104·8–106·3 101·6–103·4 96·9– 98·1	51·4 48·7 47·5 50·3 53·3	57-6 54-0 55-7 54-5 57-7 55-3 59-2	737 746 745 750 749 752 747	952-0-953-6 954-5-956-0 952-5-954-0 956-8-958-3 958-6-960-4 957-5-958-7 951-2-952-5	95 93 92 91 92 89 80	63 64 65 66 73 70	66 68 64 59 53 49 43	121 118 119 119 121 126 124	62 61 60 60 58 52	59 60 61 58 58 58 64	89 86 87 89 89 91	120 124 126 136 139 135 135	60 66 65 65 65 65 63	56 57 55 54 52 53 53 54	41 42 43 44 46 46 51	1	968 Weig 969 970 971 972 973 974
968 969 970 971 972 973 974	Monthly averages {	125:0 131:8 140:2 153:4 164:3 179:4 208:2	123-2 131-0 140-1 155-6 169-4 194-9 230-0	121-7 136-2 142-5 155-4 171-0 224-1 262-0	123-8 130-1 139-9 156-0 169-5 189-7 224-2	118·9 126·0 136·2 150·7 163·9 178·0 220·0	126·1 133·0 143·4 156·2 165·6 171·1 221·2	123-5 130-5 140-8 154-3 165-2 174-2 221-1	130-2 136-8 145-6 167-3 181-5 213-6 212-5	119-0 123-8 133-3 149-8 167-2 198-0 238-4	125-7 132-2 140-3 152-8 162-7 174-5 201-2	125-2 131-7 140-2 153-5 164-1 177-7 206-1	135-0 140-1 149-8 172-0 185-2 191-9 215-6	127-1 136-2 143-9 152-7 159-0 164-2 182-1	125.5 135.5 136.3 138.5 139.5 139.5 141.2 164.8	141·3 147·0 158·1 172·6 190·7 213·1 238·2	133-8 137-8 145-7 160-9 173-4 178-3 208-8	113-2 118-3 126-0 135-4 140-5 148-7 170-8	113·4 117·7 123·8 132·2 141·8 155·1 182·3	119·1 123·9 132·1 147·2 155·9 165·0 194·3	124-5 132-3 142-8 159-1 168-0 172-6 202-7	132-4 142-5 153-8 169-6 180-5 202-4 227-2	126·9 135·0 145·5 165·0 180·3 211·0 248·3	A Monthly averages	(19 19 19 19 19 19 19
968	January 16	121.6	121-1	121.0	121-3	115-9	120.9	119-2	128·2	119-3	121-9	121.7	133-0	125.0	120.8	138-6	132-6	110-2	111.9	113-9	116-3	128-0	121-4	January 16	19
	January 14	129.1	126-1	124.6	126-7	121.7	129-6	126.7	133-4	121-1	130-2	129-3	139-9	134·7 143·0	135·1 135·8	143·7 150·6	138-4		115-1	122-2	130-2	140.2	130-5	January 14	19
and the second	January 20 January 19	135·5 147·0	134·7 147·0	136-8	134.5	130.6	137.6	135-1	140.6	128-2	135-8	135-5	160.9	151-3	138-6	164.2	145-3 152-6	122·2 132·3	120-5 128-4	125·4 141·2	136·4 151·2	147.6	139-4	January 20	19
-	January 18	159.0	163.9	145·2 158·5	147·8 165·4	146·2 158·8	151-6 163-2	149·7 161·8	153-4 176-1	139·3 163·1	147.0	147-1	179-9	154-1	138· 4	178.8	168·2	138-1	136.7	151.8	166-2	160·8 17 4 ·7	153·1 172·9	January 19 January 18	1' 1'
73 .	January 16	171-3	180.4	187.1	179.5	170.8	168-8	170.0	205-0	176-0	157-4 168-4	159·1 170·8	190-2	163-3	141.6	203-8	178-3	144-2	146-8	159-4	169-8	189-6	190-2	January 16	11 11
74	January 15	191.8	216.7	254-4	209-8	196.9	190-9	193.7	224.5	227-0	184.0	189-4	198-9	166.0	142-2	225.1	188-6	158-3	166-6	175-0	182·2	212-8	229.5	January 15	19
NUA	RY 15, 1974 - 100																							JANUARY 15,	1074 - 4
eights 1	1974 1975	1,000	253 232			39·2 <u>-4</u> 0·0 40·4 <u>-</u> 41·6	57·1-57·6 66·0-66·6	96.3-97.6	48.7	59·2	747	951-2-952-5	80 77	70 82 81	43 46	124 108	52 53 56	64 70 75	91 89	135 149	63 71	54 52	51 48 47	19	974 Weigh
	1976	1,000	228	40.8‡ 1	187·2‡	36.8‡	57·1‡	106·4–108·2 93·8‡	42·3-45·3 50·7‡	42·9-46·1 42·7‡	768 772	961·9–966·3 959·2‡	90 108-4	81 109·7	46 115·9	112 105·8	56 110·7	75 107·9	84	149 140	74	57		19	975 976
74) 75}	Monthly averages	{ 108·5 { 134·8	106·1 133·3	103·0 129·8	106·9 134·3	111·7 140·7	115-9 156-8	114·2 150·2	94·7 116·9	105-0 120-9	109·3 135·3	108·8 135·1	147-5	135-2	147.7	125.2	147.4		109·4 125·7	111·0 143·9	111·2 138·6	106·8 135·5	$\left\{\begin{array}{c} 108\cdot 2\\ 132\cdot 4\end{array}\right\}$	Monthly averages	{19 19
	June 18	108-7	105-9	111-1	104.7	109.5	113-1	111-6	91·8	104-0	109.6	108-6	110.5	110·7 111·7	121·6 121·6	108·1 108·2	109·6 113·6	106-6	109-0	110.9	109-6	105.7	107.5	June 18	19
	July 16 August 20 September 17	109·7 109·8 111·0	105·5 106·1 107·5	103·1 99·1 99·8	106·1 107·8 109·3	113·4 115·2 116·8	115·6 118·9 120·8	114·7 117·4 119·2	90·9 91·4	104·5 105·6	111·1 111·1	110·0 110·3 111·5	112:7 113:6	110.7	120·3 121·6	105·1 105·8	115.7 115.8	109.5	110.9	112·2 112·7 113·5	112·4 113·3 115·4	108·0 109·3 110·3	109·1 110·4 111·7	July 16 August 20	
	October 15	113-2	110.4	104.6	111.8	119.7	124.7	119-2	92·3 93·8	107·2 108·9	112·1 114·2	113.7	114·0 117·2	116.0	121·6 121·6	107·1 108·6	116·0 120·4	113.7	115-1	115.0	120.1	111.7	113-8	September 17 October 15	
	November 12 December 10	115·2 116·9	113·3 114·4	105·7 106·5	115-0 116-3	121.9 123.9	130-3 133-4	126-9 129-5	97·2 96·4	110·4 111·1	115·8 117·7	115-6 117-4	110.2	116-3	123.8	109.0	122.4		117-2	117·1 123·3	121·6 122·4	113·2 113·7	115·3 116·5	November 12 December 10	
	January 14 February 18	119·9 121·9	118·3 121·3	106-6	121.1	128.9	143-3	137-5	98·1	113-3	120.4	120·5 122·5	123-1	119.5	124·0 124·0	110-3 111-1	124·9 127·8	118·3 119·8	118·6 121·0	130·3 132·6	125·2 127·9	115-8 116-7	118·7 120·5	January 14	19
	March 18	124.3	126-0	108·9 114·9	124·2 128·7	131.7 133.1	150-8 153-7	143·0 145·3	98·8 108·9	114·2 116·9	122·1 123·8	122-5 124-8	-		125·5 125·7	111·8 125·8	130-0	121.3	122.5	134.5	130-2	121.0	122.1	February 18 March 18	
	April 15 May 13 June 17	129·1 134·5 137·1	130·7 132·7 135·9	124-8 129-4 140-3	132·2 133·8 135·2	137·7 139·3	156-3 158-4	148·7 150·6 152·2	113·8 115·3	119·2 120·2	128·7 135·0 137·5	129·4 134·8 137·1	150-8	137.3	152·6 158·4	126·6 128·7	136·7 144·0 151·4	124·0 131·7 133·3	123-8	138·1 142·5 144·6	134·5 136·3 137·7	126-3 135-8 138-0	128·0 129·9	April 15 May 13	
	July 15	138·5	136.3	140.2	135.7	141·0 143·0	160-0 160-6	152-2 153-4	116·7 115·9	121·2 121·4	137·5 139·2	138.5	104-1	141·8 143·5	158·7 158·8	129·3 130·5	154·9 155·0	134.2	125.7	145.9	141-4	140.4	132·3 135·4	June 17 July 15	
	August 12 September 16	139·3 140·5	136·3 137·3	131·7 133·8	137·5 138·3	143·5 144·6	160·3 160·0	153·4 153·7	121-8 123-0	122-5 122-6	140·3 141·5	139·7 140·9	145.4		160.5	131-1	155.6		127·6 129·3	148·2 149·8	142·4 143·5	137·8 139·6	136·6 139·2	August 12 September 16	
	October 14 November 11 December 9	142·5 144·2 146·0	138·4 141·6 144·2	137·9 140·1 148·9	138-9 142-4 143-9	147·2 148·9 149·8	158·8 158·5 160·4	154·1 154·6 156·1	123·1 133·1 134·6	124·7 126·5 128·2	143.8 145.0 146.6	142:8 144:5 146:1	109-0	144.5	160-7 160-7 162-2	133·1 133·8 134·2	159·6 161·9 166·8	140.2	130-5		146·9 147·6 149·1	150·4 151·6 152·5	140·8 142·1 143·6	October 14 November11 December 9	
	January 13 February 17 March 16	147·9 149·8 150·6	148·3 152·1 153·8	158·6 173·5 181·2	146·6 148·2 148·6	151·2 153·9 154·3	162· 4 164·5 165·0	157·8 160·2 160·6	137·3 137·5 138·0	132-4 134-1 134-4	147·9 149·1 149·8	147·6 149·0 149·5	173.9	151.9	162-6 162-8 162-8	134·8 135·8 136·3	168·7 169·4 169·7	140·8 141·2 141·9	134.9	157·0 156·9 157·4	152·3 154·2 154·7	154·0 154·9 155·7	146·2 148·3 149·5	January 13 February 17 March 16	197
	April 13	153-5	156.7	189.9	150.4	157.4	166-6	162-8	139.6	135.5	152.7	152-2		154-3 .	162-8	143-5	174.6	140.7	136.6	160-9	158.7	156.1	153.1	April 13	

BLE 132 (

A The items included in the va March 1975 issue of the Gazette. us sub-divisions are given on page 191 of the

RETAIL PRICES general * index of retail prices: United Kingdom

RETAIL PRICES

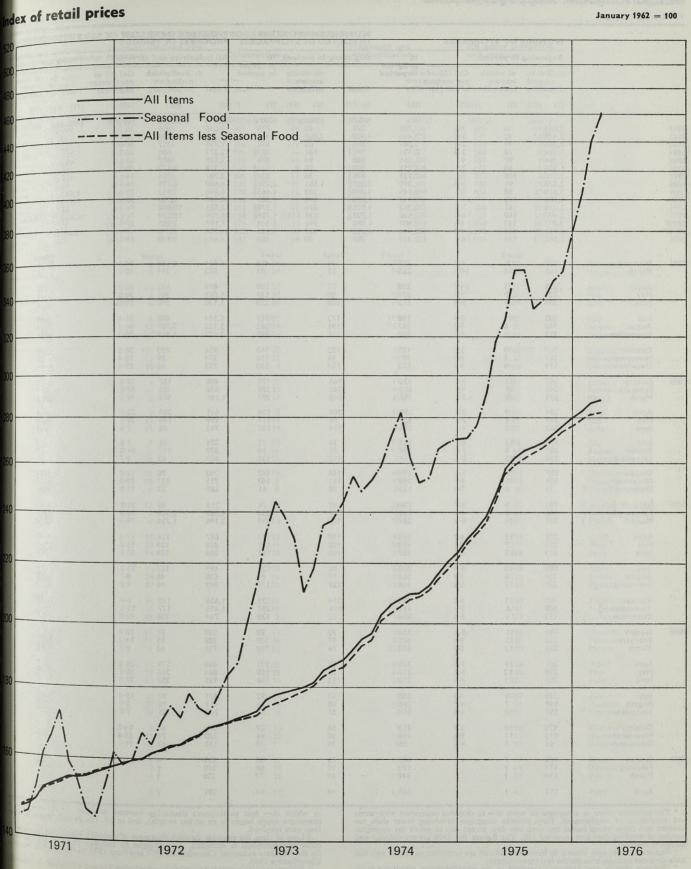
United Kingdom: indices for pensioner households

TABLE 132(a) ALL ITEMS INDICES (EXCLUDING HOUSING)

	One-pe	rson pensio	ner househ	olds	Two-pe	rson pensio	ner househ	olds	Genera	index of r	etail prices	
	Quarte	r		Alamas	Quarte	r		Ka	Quarte			
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th
ANUARY 16, 1962 = 100												- 11
1962	100-2	102-1	101-2	101-9	100-2	102-1	101-2	101.7	100-2	102-2	101-6	404 -
1963	104.4	104-1	102.7	104.5	104-0	103-8	102.6	104-3	103-1	103-5	102.5	101-5
1964	105.4	106-6	107.2	108.7	105-3	106.8	107-6	109.0	104.1	105-9	106.8	103-3 107-8
1965	110-4	110.7	111.6	113-4	110-5	111.4	112-3	113.8	108-9	111.4	111.8	112.
1966	114-3	116.4	116-4	117.9	114.6	116.6	116.7	118-0	113-3	115-2	115.5	116-
1967	118.8	119-2	117.6	120.5	118.9	119.4	118-0	120.3	117.1	118.0	117.2	118-
1968	122.9	124.0	124.3	126-8	122.7	124-3	124.6	126.7	120-2	123.2	123.8	125-
1969	129.4	130-8	130.6	133-6	129-6	131-3	131-4	133-8	128.1	130.0	130-2	131.
1970	136-9	139-3	140-3	144-1	137-0	139-4	140.6	144.0	134.5	137-3	139.0	141.
1971	148.5	153-4	156-5	159-3	148-4	153-4	156-2	158.6	146.0	150.9	153-1	154
1972	162.5	164-4	167.0	171.0	161-8	163.7	166-7	170-3	157-4	159-5	162.4	165-
1973	175-3	180-8	182-5	190-3	175-2	181.1	183-0	190.6	168-7	173.8	176.6	182-
1974	199-4	207.5	214.1	225-3	199-5	208.8	214.5	225.2	190.7	201.9	208.0	218-
ANUARY 15, 1974 = 100												
1974	101-1	105-2	108-6	114-2	101-1	105-8	108.7	114-1	101.5	107-5	110.7	116-
1975 1976	121·3 152·3	134-3	139-2	145-0	121-0 151-5	134.0	139-1	144.4	123·5 151·4	134.5	140.7	145-

TABLE 132(b) GROUP INDICES: ANNUAL AVERAGES

lear	All items (excluding housing)	Food	Alcoholic drink	Tobacco	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscel- laneous goods	Services	Meals bought and consumed outside the home
	R ONE-PERSON	PENSIONER	HOUSEHO	DLDS	a services	7463 7463	HUET STATE	1500-1521-4 5-00-1	5.0E	-311 - 1 -311 - 1	ret ^{alt} th
ANUARY	16, 1962 = 100										
962 963 964 965 966 967 968	101-3 103-9 107-0 111-5 116-3 119-0 124-5	101.5 104.4 107.5 111.3 115.3 118.0 122.4	100-3 102-8 108-6 117-8 122-4 126-0 128-0	100-0 100-0 105-8 118-1 120-9 120-9 125-8	101-2 105-7 108-5 113-0 120-2 123-7 131-5	99-6 98-5 100-5 102-8 105-0 106-8 110-8	102-1 103-5 104-7 106-4 108-9 110-5 112-0	102-2 105-7 111-6 118-6 127-1 130-8 137-4	100-9 102-8 106-4 111-8 114-7 115-7 126-9	101-5 102-9 105-0 111-4 119-6 124-8 128-9	102-1 104-6 108-1 112-9 117-5 120-8 126-7
969 970 971 972 973 974	131-1 140-2 154-4 166-2 182-2 211-6	129-4 138-2 153-9 167-5 193-7 226-2	137-1 143-9 152-0 158-4 163-5 181-7	136-1 136-9 139-1 140-1 141-9 165-7	136.4 146.8 161.8 175.3 180.6 209.9	116-5 124-7 133-3 138-0 145-5 166-9	115-8 120-8 129-0 138-2 150-6 176-5	143-9 156-9 189-3 203-0 205-1 211-8	132.7 145.3 161.5 172.7 179.2 217.9	139-0 148-3 160-8 170-6 187-0 209-1	134-0 143-6 160-7 176-2 209-1 249-1
ANUARY	15, 1974 = 100										
974 975	107·3 135·0	104·0 129·5	110-0 135-8	115·9 147·8	109·9 145·5	108·5 131·0	109·5 124·9	109-0 144-0	114·5 147·7	106·7 134·4	108·8 133·1
NDEX FO	R TWO-PERSON	PENSIONE	HOUSEH	OLDS							
ANUARY	16, 1962 = 100										
962 963 964 965 966 967 968 969 970 970 971 972 973 974	101-3 103-7 107-2 112-0 116-5 119-2 124-6 131-5 140-3 154-2 165-6 182-5 212-0	101-6 104-3 108-1 112-1 116-0 118-5 123-3 130-5 139-7 155-3 169-7 197-8 230-9	100-3 102-5 108-2 117-3 121-9 125-7 127-1 136-5 124-7 154-2 160-9 166-2 184-7	100-0 100-0 105-9 118-3 121-1 126-0 136-4 137-3 139-5 140-5 142-3 166-1	101-2 105-4 108-3 112-7 120-2 124-3 132-3 137-3 137-3 147-2 162-6 176-1 181-5 210-9	100-0 99-7 101-7 104-4 106-8 108-8 113-0 118-9 127-7 137-0 141-3 148-1 170-3	102-3 103-9 105-3 107-3 110-0 111-7 113-5 117-9 123-8 132-3 141-6 155-0 182-2	101-6 104-5 109-1 116-4 124-1 127-3 135-0 141-6 151-7 175-1 187-1 187-1 192-9 214-7	100-8 102-4 106-2 108-6 111-3 112-5 123-1 129-3 141-4 157-3 147-5 173-3 208-1	101-2 102-2 103-8 109-6 117-3 122-1 126-2 136-2 145-4 159-3 168-8 185-9 207-5	102-1 104-6 108-1 112-9 117-5 120-8 126-7 134-0 143-6 160-7 176-2 209-1 249-1
ANUARY	15, 1974 = 100										
974 975	107- 4 134-6	104·0 128·9	110·0 135·7	116·0 148·1	110-0 146-0	108·2 132·6	109·7 126·4	111·0 145·4	113·3 144·6	106·7 135·4	108.8 133·1
	INDEX OF RETA	IL PRICES									
962	16, 1962 = 100 101·4	102-3	100-3	100-0	101-3	100-4	102-0	100-5	100-6	101-9	102.0 104·2
963 964 965 966 967 968 969	103-1 106-2 111-2 115-1 117-7 123-1 130-1	104·8 107·8 111·6 115·6 118·5 123·2 131·0	102·3 107·9 117·1 121·7 125·3 127·1 136·2	100-0 105-8 118-0 120-8 120-8 125-5 135-5	106-0 109-3 114-5 120-9 124-3 133-8 137-8	100-1 102-3 104-8 107-2 109-0 113-2 118-3	103·5 104·9 107·0 109·9 111·7 113·4 117·7	100-5 102-1 106-7 109-9 112-2 119-1 123-9	101-9 105-0 109-0 112-5 113-7 124-5 132-3	104-0 106-9 112-7 120-5 126-4 132-4 142-5	107-5 111-9 116-1 119-0 126-9 135-0
970 971 972 973 974	138-1 151-2 161-2 175-4 204-7	140-1 155-6 169-4 194-9 230-0	143-9 152-7 159-0 164-2 182-1	136-3 138-5 139-5 141-2 164-8	145-7 160-9 173-4 178-3 208-8	126-0 135-4 140-5 148-7 170-8	123-8 132-2 141-8 155-1 182-3	132-1 147-2 155-9 165-0 194-3	142·8 159·1 168·0 172·6 202·7	153-8 169-6 180-5 202-4 227-2	145-5 165-0 180-3 211-0 248-3
	15, 1974 == 100									10/ 9	108-2
974 975	108·9 136·1	106·1 133·3	109-7 135-2	115·9 147·7	110·7 147·4	107·9 131·2	109·4 125·7	111·0 143·9	111·2 138·6	106·8 135·5	132.4



INDUSTRIAL DISPUTES *

United Kingdom: stoppages of work

TABLE 133

TABL	E 133	al an an an an an	NUMBER OF WORKERS				WORKING DAYS LOST IN ALL STOR						TABLE 133 (continued)								
		NUMB	ER OF STO	PPAGES		NUMBI	ER OF WOR	KERS PPAGES‡	PROGR	WORKING DAYS LOST IN ALL STOPPAGES IN PROGRESS IN PERIODS					WORKING DAYS LOST IN ALL STOPPAGES IN PROGRESS IN PERIOD§ Working days to the state of the state						
		Beginni	ng in period	and the line and the	In progress		ng in period	progress		stries and s		Mining	and quarrying	Metals shipbu	s, engineering, ilding and vehicl	les footwe	ar	Constru	SP 12	Transp commu	nicati
		Total	of which known official†	Col (2) percentag of col (1)	in period e	Total	of which known official	in period	Total	of which known official†	Col (9) as percentage of col (8)	Total	of which known official	Total	of which known official	Total	of which known official	n Total	of which known official	Total	
1.0.00	ART 14, 1962	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
1961 1962		2,686 2,449	60 78	2·2 3·2	2,701 2,465	(000's) 771 4,420	(000's) 80 3,809	(000's) 779 4,423	(000's) 3,046 5,798	(000's) 861 4,109	(000's) 28·3 70·9	(000's) 740 308	(000's)	(000's) 1,464	(000's) 624	(000's) 22 27	(000's 14 21	(000's) 285 222	(000's) 44 61	(000's) 230 431	
1963 1964		2,068 2,524	49 70	2·4 2·8	2,081 2,535	590 872 868	80 161	593 883 876	1.755	527 690 607	30·0 30·3 20·8	326 309		4,559 854 1,338	3,652 189 501	37 25 34 52 12	$\frac{\frac{1}{4}}{\frac{1}{20}}$	356 125 135 145	279	72 312	
1965 1966 1967		2,354 1,937 2,116	97 60 108	3·1 5·1	2,365 1,951 2,133	53011	94 50 36	544 734	2,277 2,925 2,398 2,787	1,172 394	48·9 14·1	413 118 108	Ξ	1,763 871	455 163 205	31	4 10	201	6 17	305 1,069 823 559 786	
1968 1969 1970		2,378 3,116 3,906	91 98 162	3·8 3·1 4·1	2,390 3,146 3,943	731 2,255 1,654 1,793	1,565 283 296 376	2,258 1,665 1,801	4,690 6,846 10.980	2,199 1,613 3,320	46·9 23·6 30·2	57 1,041 1,092	Ξ	1,422 3,363 3,739 4,540	2,010 1,229 587	40 140 384	6 7 58	233 278 242	31 12 10	1,313	
1971 1972 1973¶		2,228 2,497 2,873	161 160 132	4.1 3.1 5.1 3.8 3.1 4.1 7.2 6.4 4.6 4.3	2,263 2,530 2,902 2,946	1,171 1,722 1,513	376 635 396	1,178 1,734 1,528	13,551 23,909 7,197	10,050 18,228 2,009	74·2 76·2 27·9	65 10,800 91	10,726	4,540 6,035 6,636 4,799 5,837	3,552 2.654	71 274 193	10 129 82	255 4,188 176	21 3,842 15	6,539 876	
1974¶ 1975		2,922 2,282	125 139	4·3 6·1	2,946 2,332	1,622 789	467 80	1,626 809	14,750 6,012	7,040 1,148	47·7 19·1	5,628 56	5,567	4,799 5,837 3,932	923 602 814	255 350	23 70	252 247	22 69	331 705 422	
1972	February March	150 169	6 24	4·0 14·2	225 225		otal 74 55	418 83	6,514 522	6,129 314	94·1 60·2		Total 5,855 8		Total 478 344		Total 2 3		Total 36 54		Tota 30 16
	April May June	225 231 263	33 9 21	14·7 3·9 8·0	288 339 373		77 90 188	109 139 230	859 1,003 1,130	535 361 218	62·3 36·0 19·3		2 1 2		764 825 860		12 9 6		24 32 85		2 10 74
	July August	203 198 212	12 8 9	5·9 4·0 4·2	298 297 303	1	172 191 111	217 262 285	1,184 3,132 2,517	608 2,707 1,969	51·4 86·4 78·2		18 4 11		577 694		9 22 47		389 1,874 1,618		105 503 6
	September October	324	10	3.1	405	1	123 96	165 116	956 374	250 39	26·2 10·4		14		692 197		123		20 21		37
	November December	211 111	8 4	3-8 3-6	301 152	1	124	130	232	45	19-4		3		558 207		15 10		4		48
1973	January February March	207 243 293	11 11 10	5·3 4·5 3·8	236 308 355	2	165 265 248	175 288 297	400 695 1,161	157 402 575	39·3 57·8 49·5		6 19 5		259 291 592		4 		31 23 17		11 49 31
	April May	234 249 262	9 8 12	3·8 3·2 4·6	299 323 332		109 88 114	138 117 135	641 499 763	208 145 58	32·5 29·1 7·6		6 4 7		481 440 684		3 12 11		8 14 14		60 7 11
	June July August	178 261	12 8	6·7 3·0	233 307		56 85	72 94	276 378	21 117	7.6 31.0		3 16		167 282		7		13 16		12 12 21
	September October	239 327	13 18	5·4 5·5	314 391	1	100 146	121 167	699 702	68 90	9·7 12·8		12 5		458 499		22 20		15 13		46
	November December¶	309 71	15 5	4·9 7·0	399 120		111 30	167 61	715 269	137 32 68	19·2 11·9 31·9				456 189 131		98 1		65		41 28
1974	January¶ February¶ March¶	104 116 251	9 5 16	8·7 4·3 6·4	128 154 281	- Antonia - Antonia - 3	67 324 107	71 338 399	213 4,085 2,196	3,955 1,728	96·8 78·7		3,897 1,670		136 437		12 3 4		10 7 14		27 17 19
	April May June	300 292 323	13 7 15	4·3 2·4 4·6	377 409 403		130 102 160	147 151 183	667 838 856	116 109 189	17·4 13·0 22·1		11 4 11		439 455 512		18 29 14		22 41 33		42 92 19
	July August	188 236 289	10 8 15	5·3 3·4 5·2	283 303 366		80 77 129	121 94 159	499 520 999	167 45 48	33-5 8-7 4-8		4 5 5		275 327 820		15 34 37		10 15 26		26 13 24
	September October November	401 309	13 13 8	3·2 2·6	490 431	:	214 156	273	1,656 1,456	110 177	6·6 12·2		10 9		1,103 903		36 25		34 30		151 183
1975	December	113 189	6 11	5·3 5·8	203 238		75	138 89	764	328 37	42·9 10·9		6		300 195		29 12 10		9 13		93
	February March	235 220	22 13	9·4 5·9	301 302		70 97 76	109 108	388 711	37 55 63	14·2 8·9		2		228 327 420		23		38 32		27 27 218
	April May June	261 229 257	19 12 11	7·3 5·2 4·3	335 339 352		87 76 112	121 118 150	668 864 935	179 265 252	26·8 30·7 27·0		8 7		658 640		12 13 53		35 29 16		66 24 11
	July August September	235 149 157	10 7 10	4·3 4·7 6·4	330 218 207		63 48 37	92 74 56	631 469 300	97 10 21	15·4 2·1 7·0		5 4 4		468 370 213		38 27 38		14 6 7		9 10 8
	October November December	170 115 65	10 11 3	5·9 9·6 4·6	213 158 88		58 30 34	67 44 40	352 220 135	52 74 42	14·8 33·6 31·1		4 3 2		261 108 44		8 51 64		23 22 11		7 11 5
1976	January February	165 153	7 †	4·2	183 195		78 57 69	80 68 77	333 248 326	4 †	1.2		4 4 4		256 132 232		9 2 4		31 39 35		17 3
	March April	194 113	† †		241 169		44	64	281	. †			1		157		9		60		17 11
		· · · · · · · · · · · · · · · · · · ·				A DESCRIPTION OF	The second second		and the second second	10 A	The second second		the first time in		Statement of the Party of the P		Part.	d alegelog and	Star Participant	and the second	

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 1976 are provisional and subject to 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.
‡ 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 other establishments is excluded. The analysis by industry prior to 1970 is base on the Standard Industrial Classification 1958 and from 1970 on the Standard Industrial Classification 1968. If Figures exclude workers becoming involved after the end of the year in which the stoppage began. T Figures for stoppages in coal mining, other than for the national stoppage of February 10 - March 8 1974, are not available for December 1973-March 1974.

MAY 1976 DEPARTMENT OF EMPLOYMENT GAZETTE 561

INDUSTRIAL DISPUTES* stoppages of work: United Kingdom

ort a nicati		All other and servic			
	of which known official	Total	of which known official	OMODE BLOMN	
	(20)	(21)	(22)	Column Inder S	
	(000°s) 36 275 7 117 20 906 136 41 90 6,242 576 102 576 102 33 23	(000's) 305 241 122 160 257 183 202 438 862 3,409 586 1,135 1,608 2,072 1,006	(000's) 143 100 49 29 95 93 26 112 274 2,076 225 301 887 794 172		1961 1962 1963 1964 1965 1965 1965 1969 1970 1971 1972 11973 11974 1975
Total 30 16	L	1	tal 12 98	February	1972
2 10 74		1	55 25 04	March April May June	
105 503 6			87 35 44	July August September	
37 48 3			65 22 04	October November December	
11 49 31		3	89 12 08	January February March	1973
60 7 11			83 21 35	April May June	
12 12 21		1	74 44 74	July August September	
46 41 28		1	12 09 46	October November ¶December	
27 17 19			33 26 53	¶January ¶February ¶March	1974
42 92 19		2	34 17 68	April May June	
26 13 24			68 26 87	July August September	
151 183 93			23 105 131	October November December	
27 27 218		dines di	86 81 09	January February March	1975
66 24 11		1	28 32 07	April May June	
9 10 8			97 51 31	July August September	
7 11 5			50 25 10	October November December	
17 3 17			15 68 35	January February March	1976
11			42	April	

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	- and the second	AND THE PARTY AND			1.00.000	Male para		(15	70 = 100)	TABL	E 134 (con	COLUMN TWO IS NOT THE OWNER.				1070				10-1	-
		1967	1968	1969	1970	1971	1972	1973	1974†	1975†	1971		1972	2	3	4	1973 1	2	3	4	1974	2
1a	WHOLE ECONOMY Output, employment and output per person employed Gross domestic product§	92·5	96.5	98·3	100.0	101-6	104-5	110-5	109.6	107-8	3 102-0	102.4	101.4	104·5 98·6	105·2 99·2	107·0 99·8	110·7 100·9	109·8 100·9	110·8 101·3	110·7 101·4	107·5 101·0	109-
1b 1c	Employed labour force* GOP per person employed*	100·9 91·7	100·5 96·0	100·5 97·8	100-0 100-0	98·3 103·4	99·1 105·4	101·1 109·3	(101·5) (108·0)		98-0 104-1	97·9 104·6	98·5 102·9	106-0	106-0	107.2	109.7	108.8	109-4	109-2	106.4	108
1d 1e 1f	Costs per unit of output Total domestic incomes Wages and salaries Labour costs	86·5 85·2 84·1	89·5 87·1 86·3	92·8 91·2 91·0	100∙0 100∙0 100∙0	110·4 109·6 108·9	121.6 119.2 118.3	132·8 130·4 129·2	152·7 156·0 155·2	195-4 204-3 204-6	111-9 110-5 109-4	114·6 112·2 111·4	118-5 118-1 117-3	119·5 117·0 116·2	122-8 119-9 119-0	125·5 121·6 120·8	129-0 124-1 123-5	130·0 127·8 126·2	134-2 133-1 131-4	138·4 136·7 135·5	141-4 146-6 145-6	144- 148- 146-
2a 2b 2c	INDEX OF PRODUCTION INDUSTRIES Output, employment and output per person employed Output Employment Output per person employed	91·7 102·8 89·2	97·3 101·4 96·0	99·8 101·5 98·3	100·0 100·0 100·0	100·4 96·9 103·6	102·6 94·6 108·5	110·2 95·8 115·0	106·1 (95·5) (111·1)	100-9 (92-3) (109-3)	100-7 96-3 104-6	100-1 95-3 105-0	97·6 94·6 103·2	103∙0 94∙5 109∙0	103∙8 94∙4 110∙0	106·1 94·7 112·0	110·5 95·4 115·8	109·8 95·7 114·7	110·7 95·9 115·4	110-0 96-0 114-6	104·3 95·8 108·9	107- 95- 112-
2d 2e	Costs per unit of output Wages and salaries Labour costs	85·7 84·8	85·4 84·5	90·2 89·7	100-0 100-0	107·2 107·4	115-1 115-6	124·8 125·1	150-4 151-4													
3 3a	MANUFACTURING INDUSTRIES Output, employment and output per person employed Output	89-8	95-9	99-6	100-0	99-6	102-4	110-9	107-8	101-4	100-2	98·9 94·9	97-9 94-0	101·9 93·7	103·1 93·5	106·5 93·4	110-6 93-8	110·3 94·1	111-5 94-2	111·1 94·5	106·6 94·4	109- 94-
3b 3c	Employment Output per person employed Costs per unit of output	99-8 90-0	99-0 96-9	100·3 99·3	100-0 100-0	96-8 102-9	93.7 109.3	94-2 117-7	(94·5) (114·1)	(90-8) (111-7)	104·2	104·2 110·8	104-1	108·8	110·3 115·9	114·0 116·4	117.9	117·2	118·4 122·2	117·6	112·9	115
3d 3e	Wages and salaries** Labour costs	82·9 82·2	83·2 82·4	88·4 87·8	100-0 100-0	108-6 109-2	114·5 115·5	121·1 122·5	146-2 148-7		100.7	110.0	+	1137	113 7	nor	113 1	1172	122.2	127.6	131-3	130.
4 4a 4b 4c	MINING AND QUARRYING Output, employment and output per person employed Output Employment Output per person employed	114·5 132·1 86·7	111·2 117·5 94·6	104·0 106·5 97·7	100-0 100-0 100-0	100-0 96-9 103-2	84·0 92·7 90·6	92·4 88·4 104·5	79·0 (85·3) (92·6)	86-0 (86-0) (100-0)	100-8 96-7 104-2	91.5 95.8 95.5	46·2 94·5 48·9	96·9 93·0 104·2	95∙0 92∙0 103∙3	98-0 91-4 107-2	98·8 90·5 109·2	95·1 89·2 106·6	92·5 87·7 105·5	83·5 86·0 97·1	53·9 85·0 63·4	85- 85- 100-
4d 4e	Costs per unit of output Wages and salaries Labour costs	92·3 91·5	90·0 89·2	90·0 92·8	100∙0 100∙0	101·0 100·7	139·5 145·1	152·8 156·4	203·1 208·8													
5 5a 5b 5c	METAL MANUFACTURE Output, employment and output per person employed Output Employment Output per person employed	92·0 100·7 91·4	98·0 98·7 99·3	100·3 99·3 101·0	100∙0 100∙0 100∙0	91-3 94-4 96-7	91·4 87·4 104·6	100·0 87·3 114·5	91·7 (85·8) (106·9)	78-6 (84-0) (93-6)	91-7 93-0 98-6	86·5 90·7 95·4	82·3 88·5 93·0	91·3 87·4 104·5	93·2 86·8 107·4	98·7 86·8 113·7	101-5 87-5 116-0	100-0 87-7 114-0	100·1 87·3 114·7	98·4 86·6 113·6	91·0 85·7 106·2	91 - 85 - 106 -
5d 5e	Costs per unit of output Wages and salaries Labour costs	78·0 77·2	76·7 76·0	84·2 84·0	100∙0 100∙0	112·3 112·7	116·9 117·4	121·6 122·3	153·4 155·1													
6	MECHANICAL, INSTRUMENT AND ELECTRICAL ENG	INEERI	NG																			
6a 6b 6c	Output, employment and output per person employed Output Employment Output per person employed	87·5 98·9 88·5	91·2 97·6 93·4	97·1 99·1 98·0	100·0 100·0 100·0	100·8 96·7 104·2	100·4 92·1 109·0	111·3 92·6 120·2	109·7 (94·1) (116·6)	106·2 (90·4) (117·5)	101-5 95-7 106-1	100-0 93-9 106-5	99·1 92·8 106·8	99.8 92.2 108.2	99·9 91·9 108·7	102·8 91·5 112·3	110·9 91·9 120·7	110·6 92·4 119·7	111-8 92-6 120-7	111.8 93.5 119.6	107·5 93·5 115∙0	109- 94- 116-
6d 6e	Costs per unit of output Wages and salaries Labour costs	84·1 83·2	82·1 81·1	86·6 86·1	100∙0 100∙0	108·5 109·0	115·7 116·5	123·3 124·5	150·7 153·0													
7 7a 7b 7c	VEHICLES Output, employment and output per person employed Output Employment Output per person employed	94·5 97.8 96·6	102·6 97·0 105·8	106·6 99·3 107·4	100·0 100·0 100·0	99·4 97·4 102·1	103·7 93·9 110·4	105·1 95·0 110·6	98·6 (94·6) (104·2)	94:7 (90-9) (104-2)	103·1 96·8 106·5	96·2 95·1 101·2	95·1 94·0 101·2	104·2 93·8 111·1	106-9 93-7 114-1	108-6 93-9 115-7	106·3 94·6 112·4	102-9 95-1 108-2	106·5 95·2 111·9	104∙8 95∙0 110∙3	92-6 94-4 98-1	100- 94- 106-
7d 7e	Costs per unit of output Wages and salaries Labour costs	78·1 77·6	78∙6 78∙0	83·6 83·2	100-0 100-0	109·4 109·5	117·3 118·4	135·0 136·2	163·5 165·6													
8	TEXTILES										100-7	100.0										
8a 8b 8c	Output, employment and output per person employed Output Employment Output per person employed	84·1 104·8 80·2	97·1 103·0 94·3	100·2 104·6 95·8	100-0 100-0 100-0	100·7 92·6 108·7	103·1 88·6 116·4	108·6 87·9 123·5	99·2 (86·0) (115·3)	93-7 (79-8) (117-4)	91-6 109-9	100·8 90·0 112·0	96-8 88-8 109-0	102.7 88.7 115.8	105-0 88-4 118-8	107·8 88·3 122·1	111·3 88·5 125·8	110·0 88·2 124·7	106-8 87-6 121-9	106·4 87·2 122·0	98.0 86.7 113.0	104- 86- 121-
8d 8e	Costs per unit of output Wages and salaries Labour costs	93·3 91·2	85·7 84·6	93·6 93·0	100∙0 100∙0	103·1 103·5	107·0 107·5	109·3 110·6	133·3 135·9													
9 9a 9b 9c		86-0 111-4 77-2	91.6 108.1 84.7	96-2 103-9 92-6	100-0 100-0 100-0	103∙9 96∙0 108∙2	111·2 91·1 122·1	118·1 88·4 133·6	118·6 (88·8) (133·6)	119-3 (90-5) (131-8)	105·4 95·2 110-7	107·8 93·8 114·9	104·0 92·4 112·6	112·4 91·4 123·0	114-9 90-7 126-7	113·5 89·9 126·3	116-8 89-3 130-8	119·1 88·3 134·9	116·7 88·0 132·6	119-9 87-8 136-6	110-0 87-8 125-3	88.
9d 9e	Cost per unit of output Wages and salaries	97·0 96·7	93·5 93·4	94·1 94·1	100-0 100-0	108·2 108·8	113·0 113·4	115·2 116·2	132·0 133·8		-		wn in braci									

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 522 of this issue.
 † Figures shown in brackets are provisional.

§ As from 1970 the gross domestic product is shown adjusted to allow for the used delivery rather than production indicators to represent output in certain indicators within manufacturing. The industrial production index and the index for manufacturing are still shown unadjusted for this effect.

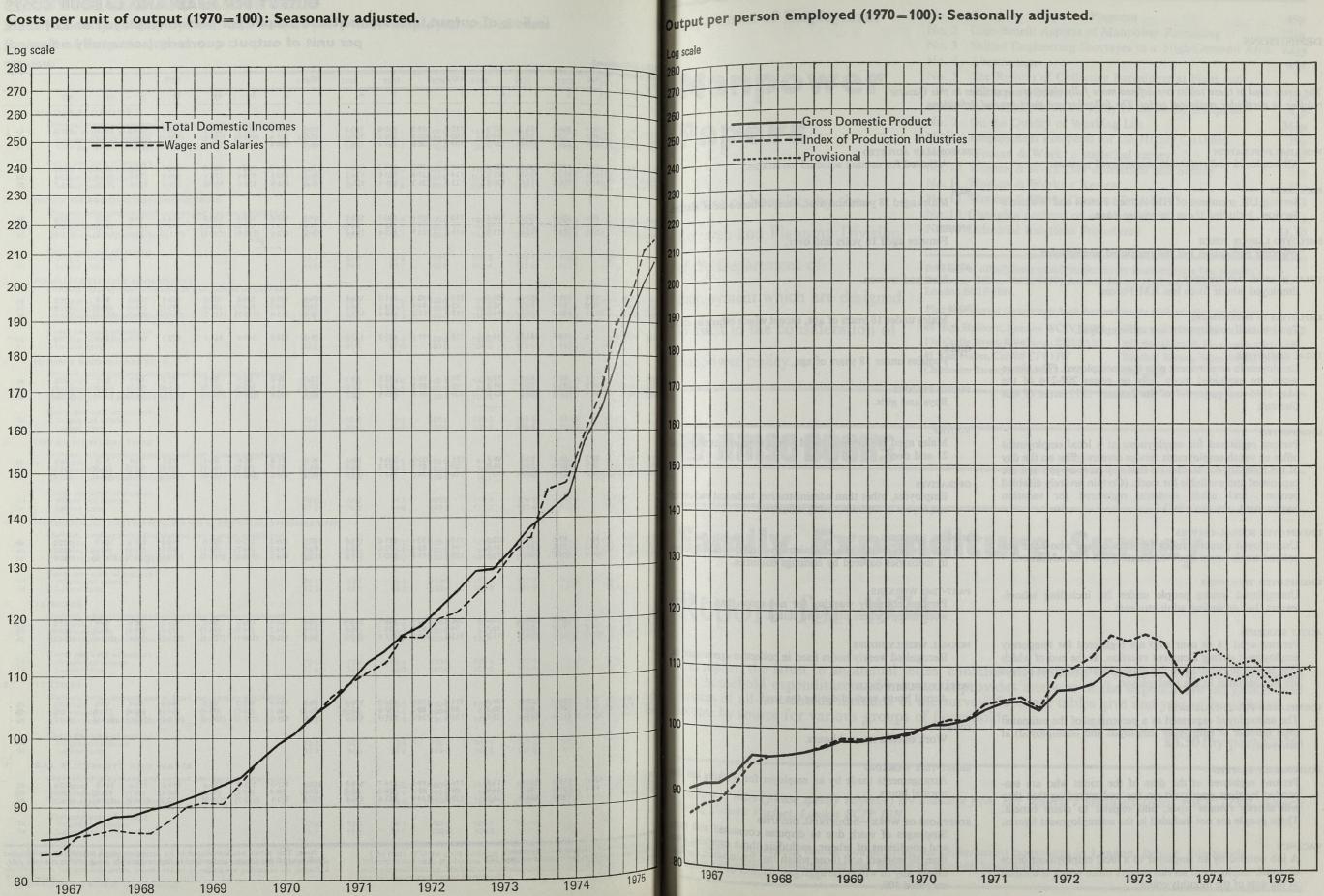
Figures not available, see footnote on page 522.

MAY 1976 DEPARTMENT OF EMPLOYMENT GAZETTE 563

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)

		E				(197	⁷ 0 = 100)
The second			1975		and a second		- Anna -
2	3†	4†	1†	2†	3†	<u>4j†</u>	
109·9	111·1	109·7	109·9	107·2	106·7	107.4	1a
101·4	(101·9)	(101·6)	(100·7)	(100·7)	(100·7)		1b
108·4	(109·0)	(108·0)	(109·1)	(106·5)	(106·0)		1c
144·9	158-1	165·8	180·1	191-5	201·4	208·8	1d
148·1	159-1	170·1	189·9	198-6	212·4	216·1	1e
146·9	158-6	169·8	189·0	199-6	213·1	216·7	1f
107·6	107·9	104·7	104·6	99·8	99·5	99·8	2a
95·7	(95·6)	(95·0)	(94·1)	(92·9)	(91·5)	(90·7)	2b
112·4	(112·9)	(110·2)	(111·2)	(107·4)	(108·7)	(110·0)	2c
109-3	109·6	105·6	106·1	100·0	99·9	99·8	3a
94-7	(94·7)	(94·1)	(93·1)	(91·4)	(89·7)	(88·8)	3b
115-4	(115·7)	(112·2)	(114·0)	(109·4)	(111·4)	(112·4)	3c
138.0	149.9	165-6	172·7	184.7	194.9	202.0	3d**
85-9	86·3	89·7	87·3	85·1	82·9	88·6	4a
85-1	(85·4)	(85·7)	(86·0)	(86·3)	(86·0)	(85·7)	4b
100-9	(101·1)	(104·7)	(101·5)	(98·6)	(96·4)	(103·4)	4c
91.5	95·0	89·4	92·1	73·9	71-9	76·5	5a
85.7	(85·8)	(86·1)	(85·9)	(85·2)	(83·2)	(81·7)	5b
106.8	(110·7)	(103·8)	(107·2)	(86·7)	(86·4)	(93·6)	5c
109·5	112·0	109·8	110-6	107·3	104·7	102·2	6a
94·2	(94·7)	(94·1)	(92-9)	(91·2)	(89·3)	(88·2)	6b
116·2	(118·3)	(116·7)	(119-1)	(117·7)	(117·2)	(115·9)	6c
100·4	102·2	99·1	101·2	90·6	94·4	92-5	7a
94·7	(94·5)	(94·7)	(93·9)	(91·9)	(89·4)	(88-4)	7b
106·0	(108·1)	(104·6)	(107·8)	(98·6)	(105·6)	(104-6)	7c
104·9	101·2	92·5	94·5	94·1	93·5	92-6	8a
86·7	(86·1)	(84·4)	(81·9)	(80·4)	(78·9)	(78-0)	8b
121·0	(117·5)	(109·6)	(115·4)	(117·0)	(118·5)	(118-7)	8c
117-7	121-0	125-6	119·6	119·6	115-7	122-4	9a
88-4	(89·2)	(89-8)	(90·4)	(90·7)	(91-0)	(89-9)	9b
133-1	(135·7)	(139-9)	(132·3)	(131·9)	(127-1)	(136-2)	9c

Note: This series was introduced in an article on pages 801-806 of the October 1968 issue of this *Gazette* and revised in September 1973 using 1970 as the base year.



Costs per unit of output (1970=100): Seasonally adjusted.

MAY 1976 DEPARTMENT OF EMPLOYMENT GAZETTE 565

DEFINITIONS

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

WORKING POPULATION All employed and registered unemployed persons.

HM FORCES

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

EMPLOYED LABOUR FORCE Working population less the registered unemployed.

TOTAL IN CIVIL EMPLOYMENT Employed labour force less HM Forces.

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

TOTAL EMPLOYEES

Employees in employment plus the unemployed. (The above terms are explained more fully on pages 207-214 of the May 1966 and pages 5-7 of the January 1973 issues of this Gazette).

UNEMPLOYED

Persons registered for employment at a local employment office or youth employment service careers office on the day of the monthly count who on that day have no job and are capable of and available for work. (Certain severely disabled persons, and adult students registered for vacation employment, are excluded).

UNEMPLOYED SCHOOL-LEAVERS

Unemployed persons under 18 years of age who have not entered employment since terminating full-time education.

UNEMPLOYED TEENAGERS

Unemployed young people under 20, including schoolleavers, but excluding adult students.

ADULT STUDENTS

Persons aged 18 or over who are registered for temporary employment during a current vacation, at the end of which they intend to continue in full-time education. These people are not included in the unemployed.

UNEMPLOYED PERCENTAGE RATE

The unemployed expressed as a percentage of the estimated total number of employees (employed and unemployed) at mid-year.

TEMPORARILY STOPPED

Persons registered at the date of the count who are suspended by their employers on the understanding that they will shortly resume work, and register to claim benefit. These people are not included in the unemployment figures.

VACANCY

A job notified by an employer to a local employment office or youth employment service careers office which is unfilled at the date of the monthly count.

SEASONALLY ADJUSTED Adjusted for normal seasonal variations.

MEN

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

Females aged 18 years and over.

ADULTS Men and women.

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

GIRLS Females under 18 years of age.

YOUNG PERSONS Boys and girls.

YOUTHS

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

OPERATIVES

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

MANUAL WORKERS

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

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

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

WEEKLY HOURS WORKED

Actual hours worked during the week.

OVERTIME Work outside normal hours.

SHORT-TIME WORKING

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

STOPPAGES OF WORK-INDUSTRIAL DISPUTES Stoppages of work due to disputes connected with terms and conditions of labour, excluding those involving fewe than 10 workers and those which last for less than one day except any in which the aggregate number of man-days lo exceeded 100.

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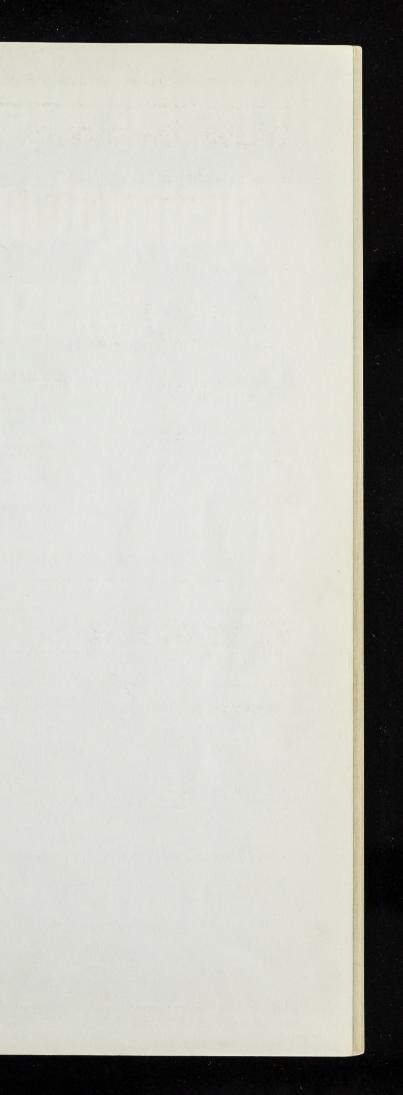
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