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APRIL, 1947.

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SUMMARY OF PRINCIPAL STATISTICS.

EMPLOYMENT.

As a result of traffic dislocation due to the severe weather and the measures that were taken to reduce fuel consumption there was a serious curtailment of industrial activity during the latter part of February, and, owing to the abnormal conditions, it has not been possible to compile satisfactory statistics of employment for the end of that month.

UNEMPLOYMENT.

The numbers of insured persons registered as un-employed in Great Britain at 10th March, 1947, are given below, together with the corresponding figures for January and for mid-1939.

	Mid- 1939.	13th Jan., 1947.	10th Mar., 1947.	Increase (+) or Decrease (-) at March compared with January.		
Men (18 and under 65)	992,000	292,157	571,601	++++	279,444	
Boys (14 to 17)	20,000	9,771	18,041		8,270	
Women (18 and under 60)	239,000	92,517	163,192		70,675	
Girls (14 to 17)	19,000	6,804	12,014		5,210	

The numbers unemployed at 10th March, 1947 represented 5 per cent. of the estimated total number of insured persons, the corresponding percentages for males and females being 5½ and 3½ respectively.

Of the total of 764,848 persons unemployed, 450,195

were wholly unemployed and 314,653 were temporarily stopped. Of the former, 93,769 had been out of work for not more than two weeks, 138,706 for more than two but not more than eight weeks, and 217,720 for more than eight weeks.

The figures for March, 1947, are analysed in greater detail on pages 123 to 126, on which statistics are given for each of the Regions and for a number of the larger towns and also for the separate industries.

WAGES AND HOURS OF LABOUR.

In the industries covered by the Department's statistics, the changes in rates of wages reported to have come into operation in March resulted in an aggregate increase estimated at £18,000 in the weekly full-time wages of about 82,000 workpeople, and a decrease of about £4,500 in the wages of about 194,000 workpeople. In addition, a number of workpeople had their hourly rates increased so as to give approximately the same weekly wages as before for a shorter working

The principal industries in which wage rates were increased were papermaking and boardmaking, boot and shoe repairing, and the factory branch of the dressmaking and women's light clothing trade in Northern Ireland.

It is estimated that the weekly wage rates at the end of March, 1947, were about 65 to 66 per cent. higher than at September, 1939, the same as at the end of February, 1947.

The number of workpeople whose hours were reduced in March was nearly 460,000, the average reduction being about 3½ hours a week. The principal reductions affected workpeople employed in shipbuilding and ship-

repairing, road haulage, the production of provincial morning and evening newspapers in England and Wales, the non-trading services of local authorities in Scotland, the manufacture of soap, candles and edible fat, the boot and shoe repairing trade, and the storage and distribution of petroleum products.

Full particulars of the changes in rates of wages and hours of labour in March are given on pages 129 to 132.

AVERAGE EARNINGS AND WORKING HOURS AT OCTOBER, 1946.

An enquiry was made into the earnings and working hours in the last pay-week of October, 1946, of manual wage-earners employed in manufacturing industries, and in a number of the principal non-manufacturing industries, in the United Kingdom. For all these industries, in the United Kingdom. dustries combined, the average earnings at this date were 120s. 9d. for men 21 years and over, 46s. 6d. for youths and boys, 65s. 3d. for women 18 years and over, 38s. 8d. for girls, and 101s. 0d. for all workers. The average hours worked in the same week were 47.6 for men, 44.7 for youths and boys, 42.6 for women, 42.6 for girls, and 46.2 for all workers.

In the last pay-week of October, 1938 (the latest pre-war date for which similar statistics are available), the average earnings in the same industries were 69s. 0d. for men, 26s. 1d. for youths and boys, 32s. 6d. for women, 18s. 6d. for girls, and 53s. 3d. for all workers combined. The average hours worked in October, 1938, were 47.7 for men, 46.2 for youths and boys, 43.5 for women, 44.6 for girls, and 46.5 for all workers combined.

Details of average weekly and hourly earnings and average weekly hours worked, together with some comparisons with earlier dates, are given on pages 106 to 115.

TRADE DISPUTES.

The number of industrial disputes involving stoppages of work, reported to the Department as beginning in March, was 159. In addition, 12 stoppages which began before March were still in progress at the beginning of that month. The approximate number of workers involved, during March, in these 171 stoppages (including workers thrown out of work at the establishments where the stoppages occurred) was about 52,000 and the aggregate number of working days lost at the establishments concerned, during March, was about 112,000.

Further particulars of disputes involving stoppages of work during March are given on page 133.

COST OF LIVING.

At 1st April the official cost-of-living index figure was 103 per cent. above the level of July, 1914, as compared with 104 per cent. at 1st March. For food alone the index figure was 68 per cent. above the level of July, 1914, as compared with 69 per cent. a month earlier. The fall in the food index was due to a reduction of 3d. per lb. in the average price of cheese.

There were increases in the price of coal in most areas and of certain kinds of domestic pottery.

The rise in the index since the beginning of September, 1939, is equivalent to about 31 per cent. for all items and about 22 per cent. for food.

Further details are given on page 134.

AVERAGE EARNINGS AND WORKING HOURS IN THE PRINCIPAL INDUSTRIES AT OCTOBER, 1946.

In October, 1946, an enquiry was made by the Ministry of Labour and National Service in order to obtain particulars of the average weekly earnings and working hours of manual wageearners employed in manufacturing industries generally, and in a number of the principal non-manufacturing industries, in the United Kingdom. Statistics summarising the results of similar enquiries which had previously been made at half-yearly intervals (in January and July) during the war have been published in earlier issues of this GAZETTE,* together with some comparative figures for October, 1938. It has been decided that in future these enquiries should be made in the spring and

In the enquiry of October, 1946, forms were sent to all employers who had supplied information in response to a previous enquiry made in January, 1946,† asking for particulars of the number of wage-earners at work in the last pay-week in October, 1946, of the aggregate earnings of those wage-earners in that week, and of the total number of man-hours worked in the week, classified under the following headings: men, 21 years and over; youths and boys under 21 years; women, 18 years and over; and girls under 18 years. As in the case of the earlier enquiries, referred to above, the figures given were to include all wage-earners other than office staffs, shop assistants, and outworkers working at home on materials supplied by the employer; managers, commercial travellers, clerks and typists, and salaried persons generally were to be excluded. In cases where the works were stopped, for the whole or part of the specified pay-week, as the result of a general or local holiday, breakdown, fire, strike or lock-out, the employers were asked to substitute particulars for the nearest week of an ordinary character. The wages shown were to be the total earnings inclusive of bonuses, before any deductions in respect of income tax or of the workers' contributions to statutory insurance schemes (health and pensions, unemployment, etc.). The employers were asked to give separate particulars of the numbers and earnings of any men or women employed as part-time workers for not more than 30 hours a week, who had entered their employment since July, 1941, and of the number of hours

The total number of establishments to which forms were sent (exclusive of those which were found to be no longer in operation in October, 1946, or to be employing no wage-earners within the scope of the enquiry) was about 53,600, of which approximately 51,500 furnished returns suitable for tabulation. total number of wage-earners (including part-time workers) covered by returns showing the numbers employed and wages earned in the week was over $5\frac{1}{2}$ million, and particulars of the aggregate man-hours worked in the week were obtained in respect of nearly all of these workpeople. The average earnings of these workers in the last pay-week in October, 1946, are shown, industry by industry in the Table on pages 110 and 111, together with the numbers of workpeople employed in those establishments from which returns were received. The average hours actually worked in each industry in the same week in October, 1946, and the average hourly earnings in that week are shown on pages 112 and 113, and a further Table on pages 114 and 115 shows the average percentage increases in weekly and hourly earnings in October, 1946, as compared with those in October, 1938 (the latest pre-war date for which statistics of average earnings are available). Particulars of the average earnings in the last pay-week of October, 1938, and of the average hours worked in that week, were published in the issues of this GAZETTE for August, 1944, and February, 1945, respectively.

WEEKLY EARNINGS IN OCTOBER, 1946, AND PERCENTAGE INCREASES SINCE OCTOBER, 1938.

The average earnings in the last pay-week in October, 1946, of the 5½ million workpeople covered by the returns received

Men (21 years and over); Youths and boys (under 21 years)	200 .8	121s. 46s.		
Women (18 years and over):				
Excluding part-time workers§	1.199	65s.	1d.	
Part-time workers§		33s.	6d.	
Counting two part-time workers§	as	rively s	710077	
representing one full-timer		65s.	2d.	
Girls (under 18 years)		395	60	

These figures, however, relate only to the wage-earners employed in the establishments from which returns were received and the average earnings shown are affected by the fact that

* See the issues for November and December, 1940; March, 1941; November and December, 1941; June and December, 1942; June, 1943; February and August, 1944; February and August, 1945; and February, July and October, 1946. † An enquiry made in July, 1946, was restricted to a sample of the firms, and was much less detailed than the half-yearly enquiries.

the memployed as part-time workers (for not more than 30 hours a week), who had entered the employment of the firms concerned since July, 1941, have been excluded from the statistics given in this article and in the Tables on pages 110 to 115, the numbers shown in the returns having been insignificant. The earnings of the small number returned averaged 35s. 11d. in October, 1946, and the hours worked averaged 17:0

§ The part-time workers referred to are those who were employed for not more than 30 hours a week, and had entered the employment of the firms concerned since July, 1941.

different industries, with varying levels of wages, were not represented in equal proportions in the returns. For example, returns were obtained from a much higher proportion of employers in the engineering industry than in the building industry, and the engineering industry has therefore an unduly heavy weight, in comparison with the building industry, in the calculations from which the foregoing averages are derived. In order to eliminate the effects of such disparities, general averages for all industries combined, and for each of 16 broad groups of industries, have been calculated* on the basis of the estimated total numbers of wage-earners employed in the individual in-dustries in October, 1946. These averages are set out in the following Table, together with the percentage increases when they show as compared with similar averages relating to October, 1938, calculated by "weighting" the average earnings in each industry by the total numbers employed at that date. In computing the averages for October, 1946, the earnings of women employed as part-time workers have been included on the basis of two part-time workers taken as representing one full-time worker; small numbers of men employed as part-time workers

Average Weekly Earnings in October, 1946, and Percentage Increases as compared with October, 1938, calculated on the basis of the total numbers employed in each industry.

8		1				Tables .			SILVE OF	123,000	Servey of
	Industry Group.	(21 3	en rears id r).†	and in (un 21 ye	Boys der	(18 y	men rears id r).‡	Gir (und 18 ye	der	Work	ll cers.‡
			Ave	erage I	Barni	ings in Octobe	the l r, 19	ast pay	y-we	ek in	
g	Tron stone ato mining and	S.	d.	S.	d.	S.	d.	S	d.	S.	d.
g	Iron, stone, etc., mining and quarrying	112	8	56	5,	5		8		107	8
8	Treatment of non-metalli- ferous mine and quarry	1000	4.9			1		3		107	0,
8	products	123	31	58	90	67	5	8		116	ov
8	Brick, pottery and glass Chemical, paint, oil, etc	119	110	1 52	2.	58	4	35	6	96	114
B	Metal, engineering and ship-	10000	110	47	9/	64	0	38	3	100	10~
8	building	132	9	45	12	70	7	41	0	114	4
6	Leather, fur, etc	118	8	47	91		7×	42 38	10	78 95	3 7
8	Clothing Food, drink and tobacco	114	94	43	6	63	0	37	0	70	0~
8	Woodworking	119	10	45	6		70	36	10	87	10 V
ı	Paper, printing, stationery, etc. Building, contracting, etc.	126	7	38	9	60	91	34	3	96	110
1	Miscellaneous manufacturing			47	8,	13000	9,	3		103	0~
	industries Transport, storage, etc. (ex-	129	5	47	7	68	5	40	1	100	7
1	cluding railways)	115	20	47	40	84	2			110	4
1	Public utility services Government industrial	105	11	44	10	55	8	33	5	97	6-
I	establishments	116	6-	52	7	76	4	39	5	108	10
I	All the above	120	9	46	6	65	3	38	8	101	0
1	The state of the s		A	verage	Per	centag	e Inc	reases	sinc	200	2002
ı	The Particular	1 88		10	-	october	, 193	38.		建計	
ı	Iron, stone, etc., mining and	Per co	ent.	Perce	ent.	Perce	ent.	Per ce	nt.	Perc	ent.
ı	quarrying	88	3	87	7	•	80	•		91	0
ı	Treatment of non-metalli- ferous mine and quarry				223			NO.	37	DE L	1930
ı	products	86	5	89		127	7	•		91	0 .
I	Brick, pottery and glass Chemical, paint, oil, etc	90		89 62		110		139		100	3
1	Metal, engineering and ship-		3300		1500	96	TOI	111	092	8.	3
١	building	77	20	73		112		106 118		107	2
1	Leather, fur, etc	85	5	.96		88	3	119		104	
ı	Food, drink and tobacco	79	2	76		92 84		111		100	
ı	Woodworking	72		82		102		117		9	
١	Paper, printing, stationery, etc.	50		57		78		100		68	
	Building, contracting, etc.¶	68		57	4	. §	12	§	100	68	
1	Miscellaneous manufacturing industries	87	100	78	0	29115	SIL	118	90	116	5
	Transport, storage, etc. (ex- cluding railways)	65	974	75	SS	141	Ia	the	18		
	Public utility services	68		60		101	68	56	ma	68	
1	Government industrial establishments**	55	1	61	nii	20 71	50	or i	ed	54	
1	All the above	75	1	78	100	101	83	109	9	90	
1	COO THE PARTY OF	The same of	6000	1000	West !	101	262	109	13/2	y	3

When the average earnings for October, 1946, shown in this Table, are compared with those given in the previous column, it will be seen that the effect of re-calculating the general averages for all industries combined on the basis of the total numbers

* The averages for "all workers" have been calculated by applying the total numbers employed in each industry to the average earnings of all the workers covered by the returns received for that industry; those for men by applying the total number of men employed to the average earnings of the men covered by the returns received; and similarly for youths and boys, women and girls.

† See footnote; in previous column.

In the calculations of the average for men to the column.

In the calculations of the averages for women, and of those for "all workers," en employed as part-time workers in October, 1946, (see footnote § in previous mm) have been included on the basis of two part-timers taken as representing full-timer. one full-timer,
§ The numbers returned were insufficient to provide a satisfactory basis for

§ The numbers returned were insumcient to provide a satisfactory basis for general averages.

|| For the engineering industry, most returns used in 1938 related to a week in July.

¶ For the building and contracting industries, the returns collected in 1938 related to the last pay-week of September.

** In the case of the Government industrial establishments, the comparisons between the average earnings in October, 1938, and October, 1946, are materially affected by the fact that the returns for the latter date covered a number of establishments which were not in operation in October, 1938.

employed in each industry (instead of the numbers employed by those firms who supplied returns) is to lower the average shown for men by 6d. and that for girls by 4d., and to raise the average for men by 6d. and that for girls by 4d., and to raise the average for women by 1d. and that for boys by 3d. In calculating the average earnings of women and "all workers" at October, 1946, women who were employed as part-time workers have, as stated above, been included on the basis of two part-time workers taken as representing one full-timer. The inclusion of these women, however, has little effect on the average earnings shown, for if such part-time workers had been excluded from the statistics the general average of 65s. 3d. for women in all industries combined would have been altered by only 2d. (to 65s. 1d.), and among the sixteen groups of industries for which separate figures are given in the Table, the exclusion of the women parttime workers would not in any case have altered the average earnings shown for women by more than 7d.

In the last week of October, 1938—the latest pre-war date for which similar statistics are available—the average earnings of the wage-earners employed in the groups of industries covered by the foregoing Table were approximately 69s. Od. for men, 26s. 1d. for youths and boys, 32s. 6d. for women, 18s. 6d. for girls, and 53s. 3d. for all workers combined. The corresponding averages for October, 1946, given in the Table, showed increases of 51s. 9d. or 75 per cent., for men; 20s. 5d. or 78 per cent., for men; 20s. 5d. or 78 per cent., for men; 20s. 5d. or 78 per cent., for men; 20s. 3d. or 30s. 2d. youths and boys; 32s. 9d. or 101 per cent., for women; 20s. 2d. or 109 per cent., for girls; and 47s. 9d. or 90 per cent., for all workers combined. The percentage increases, however, varied widely in different industries. In those industries for which particulars are given on pages 114 and 115, for example, the average percentage increases in weekly earnings shown for men ranged from less than 50 per cent. in some industries to over 100 per cent., in others, while those for women ranged from less than 70 per cent. to over 130 per cent. The fact that the average percentage rise in the earnings of women was greater than that shown for men is partly due to the increase since October, 1938, in the numbers of women engaged on work normally undertaken by men. In most of the principal industries in which such increases have occurred, war-time dilution agreements are still in apparation according that where ments are still in operation providing that where women are employed on work previously done by men they should be paid either the full rates for men (usually after a qualifying period, or subject to ability to perform the man's work without extra supervision or assistance), or specified proportions of those rates, yielding wages higher than those generally paid for work not regarded as men's work. Some part of the difference is also due to the fact that war advances, or war bonuses, granted to women, while usually less in amount than those granted to men, have generally represented a somewhat greater percentage increase on pre-war rates than the war advances granted to men.

It should be noted that the figures of average earnings and percentages of increase of all classes of workers combined, as shown in the last column of the foregoing Table, are affected by the changes which have taken place since 1938 in the relative proportions of men, boys, women and girls employed in each of the various groups of industries, the proportions of men included in the totals for all the industries, combined on the basis of the estimated total numbers of wage-earners employed in the individual industries at the respective dates, having risen from between 61 and 62 per cent. in October, 1938, to nearly 69 per cent. in October, 1946, while the proportions of youths and boys declined from about 12 per cent. to about 7½ per cent., and those of girls from nearly 7 per cent. to about 4 per cent. The proportion of women was about the same in October, 1946, as in October, 1938, with respect than 20 per cent. If the proportion October, 1938, viz., rather less than 20 per cent. If the proportion of men, boys, women and girls employed in each of the industries had remained the same in October, 1946, as in October, 1938, the averages quoted for "all workers" for the individual industries enumerated in the detailed Table on pages 110 and 111 would have been lowered in over four-fifths of the cases. On the other hand, the average earnings and the percentage increases shown for all the industries taken together include the effects of changes in the relative numbers of workers employed in the different

It should also be observed that the figures shown in the above Table and in the detailed Table on pages 110 and 111, are general averages covering all classes of manual wage-earners, including unskilled workers and general labourers as well as operatives in skilled occupations, and that they represent the actual earnings in the weeks specified, inclusive of payments for overtime, night-work, etc., and of amounts earned on piecework or other methods of payment by results. In view of the wide variations, as between different industries, in the proportions of skilled and unskilled workers and in the opportunities for extra earnings from overtime, night-work and increased output by piece-workers, the differences in average earnings shown in the Tables should not be taken as evidence of disparities in the rates of wages prevailing in different industries for comparable classes of workpeople employed under similar conditions.

WEEKLY HOURS WORKED IN OCTOBER, 1946, COMPARED WITH **OCTOBER**, 1938

The average hours worked in each industry in the last payweek in October, 1946, by the workpeople covered by the returns received, are set out in the Table on pages 112 and 113. The following Table shows the averages for each of the 16 main groups of industries and for all these industries taken together, with the corresponding averages for the last pay-week of October, 1938, calculated by combining the averages for the individual

industries on the basis of the estimated total numbers of wageearners employed in those industries at each of the two dates.* The figures given relate to the total number of hours actually worked in the week, including all overtime and excluding all time lost from any cause but including any period during which workpeople were available for work and for which a guaranteed wage was payable to them. Recognised intervals for meals, etc., are also excluded. In the calculation of the averages, only those workpeople who were at work during part or the whole of the pay-week are included, those who were absent during the whole of the pay-week having been excluded from the returns.

Average Hours worked in October, 1946, and October, 1938, calculated on the basis of the total numbers employed in each industry.

Industry Group.	Men (21 years and over).†	Youths and Boys (under 21 years).	Women (18 years and over).‡	Girls (under 18 years).	All Workers.‡						
222 122 120110	Averag	e Hours w	orked in october,	the last pa	y-week						
	Hours.	Hours.	Hours.	Hours.	Hours.						
Iron, stone, etc., mining and quarrying	47.6	45.8	§	§	47.3						
ferous mine and quarry products	49·5 48·3	45·3 44·7	43·3 43·1	§ 43.7	49·0 46·7						
Chemical, paint, oil, etc Metal, engineering and ship-	48.3	44.2	42.9	42.7	46.6						
building	48·0 48·2	44.6	43.0	42.7	46.9						
Textiles Leather, fur, etc	47.4	44.8	42.7	43.4	45.8						
Clothing	44.5	43·5 44·5	41.0	41.6	42.0						
Food, drink and tobacco Woodworking	45.1	43.8	41.9	41.7	44.5						
Paper, printing, stationery, etc Building, contracting, etc	46·0 45·5	44·4 44·7	43·0 40·5	43.3	44·9 45·3						
Miscellaneous manufacturing industries	48-2	44.3	43.0	42.5	46-1						
Transport, storage, etc. (excluding railways) Public utility services	50·0 47·9	47·0 45·5	45·2 38·7	§ 41·8	49·5 46·6						
Government industrial establishments	48-4	46.1	44.9	43.4	48.0						
All the above	47.6	44.7	42.6	42.6	46.2						
	Average Hours worked in the last pay-week in October, 1938.										
Rose de la Constitución de la Co	Hours.	Hours.	Hours.	Hours.	Hours.						
Iron, stone, etc., mining and quarrying	45-9	45.7	§	§	45.8						
ferous mine and quarry	49-8	47.3	45.5	45.2	49-3						
Brick, pottery and glass	48-7	45.9	42.6	44.1	46·8 47·2						
Chemical, paint, oil, etc Metal, engineering and ship-	48.4	46.7	44.0								
building	48.0	45·9 45·6	44.2	44.7	47.1						
Textiles Leather, fur, etc	47.4	46.8	45.7	46.5	46.8						
Clothing	44.8	45.3	41.2	42·7 45·9	42.4						
Food, drink and tobacco Woodworking	49.4	47.3	45.8	45.0	46.4						
Paper, printing, stationery,				44.9	45.4						
Building, contracting, etc.¶ Miscellaneous manufacturing	46.1	45·5 46·5	44·4 §	\$ §	46.3						
industries	48.6	46.9	44.5	44.9	46.8						
Transport, storage, etc. (excluding railways)	48.9	48·1 47·6	45·7 32·8	§ 43.7	48-8						
Public utility services Government industrial establishments		47.1	44.9	§	49-1						
All the above	47.7	46.2	43.5	44.6	46.5						

From the detailed figures in the Table on pages 112 and 113 it will be seen that there were considerable variations in the average hours worked in different industries and among different sex and age groups. In the great majority of industries the average hours worked by men in the last pay-week in October, 1946, ranged between 44 and 50, those worked by youths and boys mostly ranged between 43 and 47, while those worked by women and girls were mostly between 40 and 45. For all the industries taken together the hours worked averaged approximately 47½ for worked and hours and 421 for worked and for men, 44\frac{3}{4} for youths and boys, and 42\frac{1}{2} for women and girls. As compared with the hours worked in the last week of October, 1938, these averages showed little change in the case of men, but reductions of about 1½ hours for youths and boys, nearly 1 hour for women and about 2 hours for girls. (The changes between 1938 and 1946 in the working hours of boys and girls were to some extent affected by the operation of the Factories Act, 1937, which reduced the maximum weekly hours of juveniles under 16 years of age employed in factories, subject to certain qualifications, from 48 to 44 as from July, 1939.) For all workers combined, in the industries covered by the enquiry, the average time worked in the last pay-week of October, 1946, was about 46½ hours or about ½ hour less than in the last week of October,

^{*} See footnote * in the second column on page 106.

⁺ See footnote ‡ in the first column on page 106.

[‡] See footnote ‡ in the second column on page 106. The hours worked by women employed as part-time workers in October, 1946, averaged about 22.

[§] The numbers returned were insufficient to provide a satisfactory basis for

 $[\]parallel$ For the engineering industry, most returns used in 1938 related to a week in July. ¶ For the building and contracting industries, the returns collected in 1938 related to the last pay-week of September.

1938, but this comparison is affected to a slight extent by the changes which took place between the two dates in the numbers of wcrkpeople employed in different industries, and in the proportions of men, youths, women and girls included. If the proportions in the different sex and age groups, and in the different industries, had been the same in 1946 as in 1938, the average hours shown for October, 1946, would have been about 453.

In all the industry groups for which figures are quoted in the above Tables (with the exception of mining and quarrying), the average number of hours worked by youths, boys and girls in October, 1946, showed reductions as compared with October, 1938. In all but three of the industry groups the average hours worked by women in October, 1946, were less than in October, 1938. In the case of five industry groups (mining and quarrying, metal, textiles, leather and transport) the average number of weekly hours worked by men in October, 1946, was either the same as or greater than in October, 1938.

HOURLY EARNINGS IN OCTOBER, 1946, AND PERCENTAGE INCREASES SINCE OCTOBER 1938

The following Table shows for each group of industries covered by the enquiry and for all these industries combined, the average hourly earnings in the last pay-week in October, 1946, computed from the foregoing figures of average weekly earnings and working hours, and the average percentage increases as compared with the average hourly earnings in the last pay-week in October, 1938. Corresponding particulars for individual industries are given on pages 112 to 115.

Average Hourly Earnings in October, 1946, and Percentage Increases as compared with October, 1938.

			SU SUBSECTION		ting addard
Industry Group.	Men (21 years and over).	Youths and Boys (under 21 years).	Women (18 years and over).*	Girls (under 18 years).	All Workers.*
ALEXA BUSINESS	Average		arnings in October, 19		ıy-week
A . 25th	s. d.	s. d.	s. d.	s. d.	s. d.
A Iron, stone, etc., mining and quarrying	2 4.4	1 2.8			2 3.3
Treatment of non-metalli- ferous mine and quarry					3
products	2 5.9 2 5.8 2 5.8	1 3.6	1 6.7	9.7	2 4.4 2
Chemical, paint, oil, etc	2 5.8	1 1.0	1 5.9	10.7	2 2.0
Metal, engineering and ship- building	2 9.2	1 0.1	1 7.7	11.5	2 5.3
Textiles	2 9·2 2 3·4 2 6·0 2 6·9 2 3·7 2 7·7	1 0.6	1 5.4	11·8 10·6	1 8.6 2
Clothing Food, drink and tobacco	2 6.9	1 0.0	1 6.4	10·7 10·2	1 8.0
Woodworking Paper, printing, stationery,	2 7.7	11.6	1 7.5	10.9	2 2.9
etc	2 9.0 2	10.5	1 5.0 V	9.5	2 1.9
Building, contracting, etc Miscellaneous manufacturing		1 1.3	1 6·3v	11.0	
industries	2 8.2	1 0.9	1 7.1	11.3	2 2.2
cluding railways) Public utility services	2 3.6	1 0.1	1 10.3	9.6	2 2·7 V 2 1·1
Government industrial establishments	2 4.9	1 1.7	1 8.4	10.9	2 3.2
All the cheve	2 6.4	1 0.5	1 6.4	10.9	2 2.2
All the above			centage Inc	200,000,10	THE PARTY OF THE P
	100		ctober, 193		Cover Ship
Tron stone standard	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
Iron, stone, etc., mining and quarrying	81	87	-	100 S 200	84
ferous mine and quarry products	87	97	139	ojoš-idi	91
Brick, pottery and glass Chemical, paint, oil, etc	91 - 74	94 71	107	141	104
Metal, engineering† and ship- building	77	78	118	115	92
Textiles	90 85	100	103	129	108
Leather, fur, etc	80	83	93	117	102
Food, drink and tobacco Woodworking	75 87	71 92	94 113	105 135	92 101
Paper, printing, stationery, etc	51	61	84	108	70
Building, contracting, etc.‡ Miscellaneous manufacturing	70	101	diam's	of the	72
industries Transport, storage, etc. (ex-	89	89	123	130	120 -
cluding railways)	61	79	144 - 71 -	63 -	66 68
Public utility services Government industrial establishments	72 58	65 -	71		58
All the above	75	84	105	119	91

For all industries combined, the percentage increase in the average hourly earnings of youths and boys, women and girls, was greater than the percentage increase in average weekly earnings shown in the Table in the second column on page 106, the average number of hours worked in the week having been less in October, 1946, than in October, 1938.¶

AVERAGE EARNINGS AND WORKING HOURS IN OCTOBER, 1946, COMPARED WITH JANUARY, 1946.

April, 1947.

The average weekly earnings in the last pay-week in October, 946, in all industries combined showed increases compared with January, 1946. For men the increase was 6s. 8d. a week, for vomen 5s. 5d., for youths and boys 3s. 2d., and for girls 4s. 5d. These increases were due to a great extent to increases in wage rates granted during the period. In the case of men the increases in earnings varied in different groups of industries from 3s. 1d. a week in paper, printing, etc., to 10s. 2d. in the metal, engineering and shipbuilding group and in the woodworking group and 13s. 9d. in the mining and quarrying group. For women the increases ranged from 1s. 1d. in the building group to 9s. 2d. in the leather group. For all workers combined the increase was 3s. 5d., but part of this increase was due to the fact that the proportion of men increased between January, 1946, and October, 1946, while that of youths and boys, women and girls, declined.

The average hours worked showed small increases between January, 1946, and October, 1946, of 0.2 hours for men, 0.6 for youths and boys, 0.3 for women and 0.1 for girls. The average hourly earnings in October, 1946, were, for all workers combined, nearly 2d. higher than in January, 1946.

Average Earnings and Hours in October, 1946, compared with Earlier Years.

The following Table shows the average weekly earnings, in the industries covered by these enquiries,* in October, 1938, and at the various dates for which information is available between July, 1940, and October, 1946, computed on the basis of the total numbers of workpeople employed in the different industries at the dates specified:—

Average Weekly Earnings.

The second residence is a second residence of the seco	THE RESERVE OF THE PARTY NAMED IN	The state of the s	Company of the last of	THE RESIDENCE OF THE PARTY OF T	And the second second second					
Date.	Men (21 years and over).	Youths and Boys.	Women (18 years and over).†	Girls.	All Workers.†					
	f posta	Average Weekly Earnings.								
October, 1938 July, 1940 July, 1941 January, 1942 July, 1942 January, 1943 July, 1943 January, 1944 July, 1944 January, 1945 July, 1945 January, 1946 October, 1946	s. d. 69 0 89 0 99 5 102 0 111 5 113 9 121 3 123 8 124 4 119 3 121 4 114 1 120 9	s. d. 26 1 35 1 41 11 42 6 46 2 45 1 47 2 46 10 47 4 44 1 45 6 43 4 46 6	s. d. 32 6 38 11 43 11 47 6 54 2 58 6 62 2 63 9 64 3 63 2 63 2 59 10 65 3	s. d. 18 6 22 4 25 0 26 10 30 3 32 1 33 10 34 3 34 11 33 8 35 1 34 3 38 8	s. d. 53 3 69 2 75 10 77 9 85 2 87 11 93 7 96 8 93 9 96 1 92 7 101 0					
res combines restore	Perc	entage Inc	rease since	October, 1	938.					
July, 1940 July, 1941 January, 1942 July, 1942 January, 1943 July, 1943 January, 1944 July, 1944 July, 1944 January, 1945 July, 1945 January, 1946 October, 1946	Per cent. 29 44 48 61 65 76 79 80 73 76 65 75	Per cent. 35 61 63 77 73 81 80 81 69 74 66 78	Per cent. 20 35 46 67 80 91 96 98 94 94 84 101	Per cent. 21 35 45 64 73 83 85 89 82 90 85 109	Per cent. 30 42 46 65 76 79 82 76 80 74 90					

In July, 1946, it was estimated, on the basis of a sample enquiry, that the average earnings of "all workers" was 100s. 5d., showing an increase of 89 per cent. over average earnings in October, 1938. Separate figures for men, boys, women or girls were not obtained at this date.

The percentage increases in average earnings since October, 1938, shown in the foregoing Tables, represent the combined effect of a number of factors, including (a) increases in rates of wages, (b) increases or decreases in the number of hours worked and in the proportion of hours paid for at overtime, week-end, and night-shift, etc., rates, (c) extensions of systems of payment by results, and increased output by the workers affected, (d) changes in the proportions of men, boys, women and girls employed in different occupations, and (ε) changes in the proportions of workers employed in different industries.

As regards the first of these factors it is estimated, from such

information as is available to the Department, that in the industries covered by these enquiries the average level of rates of wages for a full ordinary week's work, exclusive of overtime, was about 57 to 58 per cent.‡ higher in October, 1946, than in October, 1938. The difference between this figure and the average increase of 90 per cent. shown by the returns of actual weekly earnings represents the net effect of the other factors

As regards working hours, the following Table shows the average hours worked by the wage-earners whose average earnings have been given above, in the last week in October, 1938, and at the various dates between July, 1943, and October, 1946, which were covered by the enquiries into average earnings; particulars of working hours were not collected for earlier dates during the war.

* For list of industries covered, see pages 110 and 111.
† See footnote ‡ in the second column on page 106.
‡ This figure applies only to the industries covered by the enquiry into average earnings in October, 1946. If industries not covered by the enquiry (e.g., agriculture, coal mining, railway service, and merchant shipping) were included, the figure would be raised to about 65 per cent.

Average Weekly Hours Worked.

Date.	Men (21 years and over).	Youths and Boys.	Women (18 years and over).*	Girls.	All Workers.*
October, 1938	47·7	46·2	43.5	44·6	46·5
	52·9	48·0	45.9	45·1	50·0
	52·0	47·1	45.2	44·6	49·2
	51·2	46·7	44.6	44·2	48·6
	49·4	45·2	43.1	43·0	47·0
	49·7	45·6	43.3	43·5	47·4
	47·4	44·1	42.3	42·5	45·8
	47·6	44·7	42.6	42·6	46·2

Owing to payments for overtime, night shifts, and week-end work at rates above the normal rates, the increases in weekly working hours since October, 1938, which continued up to July, 1945, resulted in more than proportionate increases in weekly earnings. The following Table shows the average hourly earnings at each of the dates for which particulars of working hours have been collected, and the percentage increases as compared with October, 1938 :-

Average Hourly Earnings.

Date.		Men.	Youths and Boys.	Women.*	Girls.	All Workers.*
			Average	Hourly E	arnings.	
October, 1938 July, 1943 January, 1944 July, 1944 January, 1945 July, 1945 January, 1946 October, 1946		2 3·5 2 4·5 2 5·1 2 5·0 2 5·3 2 4·9	s. d. 6·8 11·8 11·9 1 0·2 11·7 1 0·0 11·8 1 0·5	s. d. 9·0 1 4·3 1 4·9 1 5·3 1 5·6 1 5·5 1 5·0 1 6·4	s. d. 5·0 9·0 9·2 9·5 9·4 9·7 9·7	s. d. 1 1.7 1 10.5 1 11.3 1 11.9 1 11.9 2 0.3 2 0.3 2 2.2
		Per	centage Inc	crease since	October,	1938.
July, 1943		64 68 67 69 69	74 76 80 73 77 74 84	81 89 93 96 95 89 105	81 85 90 89 94 94 119	63 70 74 74 77 77 77 91

The extensions during the war period of piecework and other forms of payment by results, to which reference has been made above, combined with increased production by workpeople employed on such systems of payment, contributed towards the increases in average hourly earnings shown in this Table, equally with the increases in weekly earnings. Where production was increased, the extra charges arising from the higher earnings were, of course, spread over the larger output.

The average levels of weekly and hourly earnings have also en affected by the changes which occurred during and since the on the one hand, the transference of workers from industries. and occupations in which wages were relatively low to others with a higher level of earnings has tended to raise the general level of average earnings of men, youths, women and girls, respectively. On the other hand, the percentage increases in the average earnings of "all workers," as shown in the foregoing Tables, are affected by the fact that during the war period, the proportions of men, boys and girls represented in the figures were lower than in October, 1938, while those of women were higher. At January, 1946, and October, 1946, however, the proportion of men was appreciably higher than in October, 1938.† If the average weekly earnings in each industry, both at October, 1938, and at October, 1946, are combined by the use of "weights" corresponding with the estimated numbers employed in the various industries at October, 1938, the figures so obtained for October, 1946, show increases of nearly 73 per cent. for men, 77 to 78 per cent. for youths and boys, 97 to 98 per cent. for women, 109 per cent. for girls, and about 77 per cent. for all workers combined. The result of this calculation is to eliminate the effects, on the general averages, of the changes which have taken place in the proportions of workpeople employed in the different *industries* covered by the enquiry (and in the proportions of men, boys, women and girls employed in each of these industries), but not the changes in the proportions employed in different occupations within each industry.

INDUSTRIES NOT COVERED BY THE ENQUIRY.

The principal employments not covered by the enquiry were agriculture, coal mining, railway service, the shipping service, port transport (dock labour), the distributive trades, the catering trades, the entertainment industries, commerce and banking, and domestic service. As regards manual wageearners employed in coal mining and rail labourers in the port transport industry, some particulars are given below.

Coal Mining.

In the coal mining industry, information collected by the Ministry of Fuel and Power shows that for all classes of workpeople combined, including juveniles, the average earnings per

* See footnote ‡ in the second column on page 106.

† See the figures quoted in the third paragraph of the first column on page 107.

man-shift worked (exclusive of the value of allowances in kind which amounted to 11d. per man-shift) were approximately 24s. 8d. in the three months ended December, 1946, as compared with 11s. 3d. in the corresponding period of 1938, the increase between the two dates being equivalent to approximately 119 per cent. The average weekly cash earnings of the same classes of workpeople are estimated to have been approximately 126s. 6d. in the three months ended December, 1946, compared with 56s. 10d. in the three months ended December, 1938, showing

an increase of approximately 123 per cent.

For the three months ended December, 1946, it is estimated that the weekly cash earnings of adult male workers in the industry averaged 134s. 8d. as compared with 62s. 0d. in the three months ended December, 1938. The value of allowances in kind, for the corresponding periods, 5s. 1d. in 1946 and 2s. 1d in 1938, is not included in the figures.

The average level of weekly earnings given above has been calculated by reference to the total number of wage-earners whether they were actually at work or not. In consequence, the average rate of weekly earnings disclosed is substantially lower than it would be if wage-earners who are absent for a complete week were excluded from the calculation. Before any detailed comparison could properly be made between average weekly earnings in the coalmining industry and those in any other industry, it would be necessary to make adjustments to take account of the relative level of absenteeism in the two industries and also of such factors as the value of allowances in kind and variations in the amount of overtime worked. As average weekly earnings for other industries are calculated by reference to the number of wage-earners actually at work in a given week, a more comparable figure for the coalmining industry than that given above would be one calculated by reference to effective wage-earners only, i.e., a figure obtained by multiplying average earnings per shift by the average number of shifts worked by those who worked at least one shift in the week concerned.

For the reasons already explained, no close comparison of weekly cash earnings in the coalmining industry with those in other industries is possible without taking account of various factors about which insufficient evidence is at present available. Nevertheless, an estimate adjusted in the manner discussed above would be much more illuminating than one made on the assumptions adopted hitherto. A calculation made on this revised basis shows that the average weekly cash earnings of adult male workers in the coalmining industry effectively employed during the last week in October, 1946, amounted to 144s. 8d. (as compared with 134s. 8d. the figure for the three months ended December, 1946, obtained by the earlier method of estimation). In neither of these estimates is any account taken of the money value of allowances in kind.

Railway Service.

In the railway service, statistics showing the average earnings of the wage earners employed in one week of March, 1946, by the railway companies in Great Britain and by the London Passenger Transport Board, have been included in a Return prepared by the Ministry of Transport and published by H.M. Stationery Office. The average earnings of men, youths and boys, women and girls are shown in an article on page 119 of this issue of the GAZETTE, together with corresponding averages, so far as available, for one week in March, 1945, and March, 1939. It will be seen that the average earnings in March, 1946, were 121s. 6d. for men, 45s. 9d. for youths and boys, 88s. 4d. for women, and 47s. 10d. for girls. These figures showed increases as compared with the corresponding averages for March, 1939, of 77 per cent. for men and 59 per cent. for youths and boys. It should be noted that in March, 1946, and March, 1945, considerable numbers of the male juniors in the higher age groups were employed in adult positions and were accordingly included in the returns as men. The number of women and girls employed in March, 1939, was insufficient to provide a satisfactory basis for averages comparable with those for March,

Dock Labour.

The figures relating to dock, harbour, canal, etc., service, given on pages 111 to 115, cover only the wage-earners in the regular employment of the authorities and firms concerned, excluding dock labourers on daily or half-daily engagements. At nearly all ports throughout Great Britain, dock labour schemes are now in operation establishing reserve pools of labour from which employers must engage any port transport workers whom they require for work by the day or half-day. Statistics compiled by the National Dock Labour Corporation and, as regards certain ports, the Ministry of Transport (by whom these schemes are controlled) show that in the last payweek in October, 1946, the earnings of all classes of dock labourers, covered by these schemes and on the pay-rolls during that week, averaged 141s. 3d., inclusive of wages, attendance money and guarantee payments, and payments for annual holidays. In the three months October-December, 1946, the average earnings were 143s. 0d. a week. Comparable figures are not available for any pre-war date, but in the corresponding three months of the years 1942 to 1945 the average weekly earnings were 127s. 7d. in 1942, 150s. 10d. in 1943, 158s. 11d. in 1944, and 131s. 6d. in 1945. The average of 131s. 6d. for the last quarter of 1945 was affected by a wide-spread strike of dockers during the first five weeks of the quarter. The average earnings for the remaining eight weeks of the quarter were 138s.6d.

^{*} See footnote ‡ in the second column on page 106.
† For the engineering industry, most returns used in 1938 related to a week in

uly.

The For the building and contracting industries, the returns collected in 1938 related to the last pay-week of September.

See footnote ** in the second column on page 106.

See first paragraph following the Table in the previous column.

April, 1947.

TABLE I.—NUMBERS OF WAGE-EARNERS COVERED BY THE RETURNS RECEIVED, AND AVERAGE EARNINGS IN THE LAST PAY-WEEK IN OCTOBER, 1946.

(Note.—In view of the wide variations, as between different industries, in the proportions of skilled and unskilled workers, and in the opportunities for extra earnings from overtime, night-work and increased output by pieceworkers, the differences in average earnings shown in this Table should not be taken as evidence of disparities in the rates of wages prevailing in different industries for comparable classes of workpeople employed under similar conditions. In particular, the figures representing the average earnings of "All Workers" in the different industries are, of course, affected by the variations in the proportions of men, women and juveniles employed.)

Alteria	Numbers of wage-earners covered by the returns.						earnings*	in the las	t pay-week	in Octob	er, 1946.
Industry.	Men (21 & over).	Youths and boys.	Women (18 & over).†	Girls.	All workers.†	Men (21 & over).	Youths and boys.	Women () Excluding part-time workers.‡	Counting two part-timers as one full-timer.†	Girls.	All workers.†
A VIII TO LES TOUTE DE L'AND B						s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
IRON, STONE, ETC., MINING AND QUARRYING:— Iron Ore and Ironstone Mining, etc Stone Quarrying and Mining	5,039 14,687 6,776 7,855	297 899 390 607	71 43 53 726	2 7 6 390	5,409 15,636 7,225 9,578	118 10 111 7 111 2 113 5	59 6 54 11 57 10 55 11	63 11	- - 63 11	39 0	114 8 108 2 107 10 103 0
TREATMENT OF NON-METALLI- FEROUS MINING PRODUCTS:— Coke-Ovens and By-product Works Cement Limekilns and Whiting Cast Stone and Cast Concrete Products Manufacture Other Non-Metalliferous Mine and Quarry Products	11,533 8,077 5,032 9,118 8,517	563 376 310 1,053 498	37 286 91 202 1,461	8 47 13 17 134	12,141 8,786 5,446 10,390 10,610	124 0 131 8 119 8 117 10 124 5	55 10 57 7 69 0 54 0 62 3	61_0 68_5 68_3	60 0 69 0 68 3		120 6 125 9 115 8 110 4 112 9
BRICK, POTTERY AND GLASS INDUSTRIES:— Brick, Tile, Pipe, etc. Pottery, Earthenware, etc. Glass and Glass Bottle, Jars, etc., Manufacture	33,388 13,042 26,336	4,299 1,983 3,732	2,759 13,341 6,861	455 3,175 1,213	40,917§ 33,437§ 38,151§	120 9 110 6 124 6	56 11 41 8 53 5	66 6 54 0 63 9	66 6 54 3 64 1	45 0 34 1 33 1	109 6 74 6 103 10
CHEMICAL, PAINT, OIL, ETC., INDUSTRIES:— Chemicals and Explosives	87,916 11,912 32,369	5,001 860 2,286	28,624 3,043 9,701	5,552 485 3,007	127,488§ 16,300 47,363	122 3 112 3 116 7	49 8 43 8 45 7	65 3 60 1 61 0	65 4 60 11 61 3	37 1 33 11 41 0	102 10 96 9 97 1
METAL, ENGINEERING AND SHIP-BUILDING INDUSTRIES:— Pig-Iron Manufacture (Blast Furnaces) Iron Puddling, Steel Smelting, Rolling, Forging, etc Non-Ferrous Metal Manufacture Tin Plate and Sheet Manufacture Iron and Steel Tube Manufacture Wire, Wire Netting, Wire Ropes, etc Engineering, etc. :	15,409 137,130 58,578 8,923 22,341 15,722	557 10,712 2,456 1,378 1,533 1,289	181 5,978 9,442 1,082 2,557 4,120	5 334 774 400 214 586	16,152 154,154 71,250 11,783 26,645 21,717	135 8 141 2 135 0 138 9 132 1 125 3	58 8 59 0 52 2 56 8 51 7 45 11	68 7 77 2 59 3 73 11 61 9	68 11 77 2 59 3 73 8 62 2	 35 8 41 9 40 10 45 3 38 7	132 5 132 5 123 5 118 6 121 2 106 3
General Engineering, and Engineers' Iron and Steel Founding Electrical Engineering Marine Engineering Constructional Engineering Motor Vehicle Cycle and Aircraft	449,539 75,915 39,759 40,447	54,012 13,014 7,469 3,368	62,049 32,698 735 2,806	5,293 2,719 29 195	572,795§ 124,346 47,992 46,816	126 6 129 8 121 7 130 3	41 11 40 6 46 0 43 0	71 2 71 4 73 4 71 10	71 3 71 7 73 3 72 0	41 8 39 11 —	111 9 103 1 109 0 120 2
(including Components) Manufacture and Repair Ship Building and Repairing Railway Carriage, Wagon, and Tram Building and Repairing Electrical Apparatus, Cable, Lamps, etc.,	226,735 145,483 13,811	24,277 20,571 2,505	27,272 1,795 387	1,796 223 23	281,900§ 168,072 16,726	142 10 134 8 136 3	44 7 46 0 44 11	78 2 71 5 70 11	78 3 71 3 71 0	45 11 33 3	127 6 123 0 120 11
Manufacture Hand Tools, Cutlery, Saws, Files, etc Bolts, Nuts, Screws, Rivets, Nails, etc Brass and Allied Metal Wares Heating and Ventilating Engineering Watches, Clocks, Plate, Jewellery, etc Stoves, Grates, Pipes, etc., and General	55,884 17,214 11,814 9,961 8,833 8,384	5,313 2,246 1,476 1,346 1,679 852	48,406 9,264 9,064 4,754 525 4,543	5,002 1,513 994 706 25 816	115,032§ 30,237 23,348 16,841§ 11,062 14,595	127 3 129 1 127 5 126 8 131 3 135 6	43 10 41 · 6 44 10 44 10 54 5 42 11	70 1 65 4 68 6 66 11 68 6 68 2	70 4 65 8 68 9 67 11 68 9 68 4	40 11 37 0 41 9 41 7 	95 6 98 6 95 9 99 11 116 5 103 9
Iron Founding Other Metal Industries	22,595 104,635	2,211 12,445	3,286 52,299	439 9,708	28,531 179,922§	131 3 133 2	52 6 47 3	69 9 66 8	69 9 66 11	39 8 41 2	116 8 102 8
Textile Industries:— Cotton Woollen and Worsted Silk Throwing, Spinning and Weaving (including Rayon, Nylon, etc., Weaving) Rayon, Nylon, etc., Yarn Manufacture Flax Spinning and Weaving Jute Spinning and Weaving Hemp, Rope, Cord, Twine, etc. Hosiery Lace Carpets and Rugs Other Textiles Textile Bleaching, Printing, Dyeing, Finishing, etc.	63,944 52,971 5,747 16,273 8,742 3,595 3,779 14,282 1,567 2,849 13,691	6,316 5,254 576 807 4,348 475 1,012 1,861 163 432 1,740 2,907	102,884 52,164 8,530 6,440 23,215 5,889 6,117 33,629 1,597 2,903 19,221 11,646	14,820 9,515 2,447 1,636 7,153 805 1,407 10,773 289 1,215 4,920 2,389	188,9468 121,043§ 17,300 25,156 43,458 10,764 12,315 60,545 3,616 7,399 39,572 51,129	110 10 108 6 110 0 121 1 97 10 97 1 108 10 114 3 105 3 112 7 114 5	56 4 49 6 47 3 46 0 42 10 48 10 40 0 41 0 36 1 46 5	68 4 63 8 69 3 65 8 50 1 58 11 54 3 63 4 55 0 60 4	68 4 63 10 69 5 7 50 0 0 59 1 54 9 63 8 55 4 9 60 6	48 6 46 7 43 6 40 10 38 3 41 6 35 11 40 1 38 7 37 1 38 7	80 10 81 5 78 5 99 3 57 0 70 0 67 9 70 9 74 11 76 11 75 10

TABLE I.—NUMBERS OF WAGE-EARNERS COVERED BY THE RETURNS RECEIVED, AND AVERAGE EARNINGS IN THE LAST PAY-WEEK IN OCTOBER, 1946—continued.

Section Assessment Consumer	Number	s of wage-ea	arners cover	ed by the	returns.	Average	earnings*	in the las	t pay-week	in Octobe	er, 1946.
Industry.	Men (21 & over).	Youths and boys.	Women (18 & over).†	Girls.	All workers.†	Men (21 & over).	Youths and boys.	Women (Excluding part- time workers.;	Counting two part-timers as one full-timer.†	Girls.	All workers.†
LEATHER, LEATHER GOODS AND FUR INDUSTRIES:— Tanning, Currying and Dressing Leather Goods Manufacture Fur Dressing, etc	18,218 3,086 1,856	1,700 433 181	2,889 3,759 1,259	450 1,210 246	23,257 8,488 3,542	s. d.	s. d.	s. d. 63 2 62 10 84 5	s. d. 63 4 63 2 84 2	s. d. 40 9 36 9 43 11	s. d. 104 4 75 7 117 10
Tailoring: Ready-made and Wholesale Bespoke Retail Bespoke— Firms employing 10 or more workers Firms employing less than 10 workers All firms supplying returns Dress Making and Millinery: Firms employing 10 or more workers Firms employing 10 or more workers Firms employing 10 or more workers Hats and Caps (including Straw Plait) Shirts, Collars, Underclothing, etc. Other Dress Industries Boot, Shoe and Slipper Making Boot and Shoe Repairing: Firms employing 10 or more workers Firms employing less than 10 workers All firms supplying returns Laundry Service Job Dyeing, Dry Cleaning, etc.	19,525 1,380 536 1,916 1,543 35 1,578 4,125 2,664 3,610 33,628 4,451 1,049 5,500 12,679 3,797	2,674 107 21 128 166 3 169 401 327 451 4,035 1,222 268 1,490 3,406 498	56,460 2,286 534 2,820 17,787 951 18,738 4,811 23,221 11,329 24,473 908 61 969 47,713 6,730	20,083 1,165 215 1,380 8,854 261 9,115 931 8,999 4,507 5,042 232 24 256 9,078 1,395	98,742 4,938 1,306 6,244 28,387§ 1,250 29,637§ 10,268 35,211 20,516§ 68,163§ 68,163§ 68,163§ 73,261§ 1,402 8,215 73,261§ 12,420	128 10 123 7 126 5 124 5 137 6 137 2 118 2 112 6 106 8 108 3 110 0 99 9 108 1 108 2 110 9	43 7 	67 0 62 2 61 3 61 11 70 7 68 4 70 5 62 2 60 2 60 5 60 0 55 0 58 10	67 5 63 2 62 6 63 0 71 0 68 6 70 10 62 5 60 4 55 7 59 5	39 0 30 1 29 2 29 11 37 9 29 9 37 6 40 10 37 8 37 1 38 5 32 4 32 4 33 9 34 3	73 2 71 7 82 10 74 0 64 1 61 11 64 0 82 3 58 7 62 7 83 11 88 0 85 5 87 7 61 6 71 9
FOOD, DRINK AND TOBACCO INDUSTRIES:— Bread, Biscuits, Cakes, etc.: Firms employing 10 or more workers. Firms employing less than 10 workers All firms supplying returns Grain Milling Cocoa, Chocolate and Sugar Confectionery Other Food Industries Drink Industries Tobacco, Cigars, Cigarettes, etc.	43,955 4,180 48,135 15,708 12,380 58,512 52,589 11,783	6,082 724 6,806 870 1,382 4,978 5,708 1.684	18,052 1,182 19,234 2,635 14,755 34,365 13,414 18,486	4,764 336 5,100 5,65 5,476 7,465 3,036 6,790	72,853 6,425\$ 79,278\$ 19,778 33,993 105,320 74,747 38,743	114 5 111 0 114 1 114 10 117 10 115 2 106 9 117 11	42 10 41 7 42 9 53 11 41 6 48 10 45 3 47 1	59 5 52 8 59 0 56 11 64 4 60 6 55 3 63 5	60 0 53 11 59 8 57 4 64 11 60 11 55 10 63 11	33 1 31 6 33 0 41 0 35 9 39 1 38 11 37 0	89 8 88 6 102 4 78 6 88 11 90 2 74 10
WOODWORKING: Sawmilling and Machined Woodwork Wood Box and Packing Case Manufacture Cabinet Making, Furniture Making, Upholstery, etc.: Firms employing 10 or more workers Firms employing less than 10 workers All firms supplying returns Carriage, Cart, etc., Building	40,074 8,034 33,310 922 34,232 10,863	7,573 2,389 6,560 206 6,766 2,387	3,953 2,168 7,317 178 7,495 1,742	377 394 1,391 36 1,427 334	51,990§ 12,985 48,578 1,342 49,920 15,326	107 2 111 1 128 6 111 0 128 0 136 5	44 11 40 4 41 4 37 9 41 3 41 6 43 0	66 2 66 5 69 0 68 10 71 0 64 8	66 3 66 6 69 3 69 1 71 5	41 1 40 0 35 7 35 6 41 5 39 8	94 6 88 6 105 2 91 0 104 9 112 2 93 9
Other Woodworking PAPER, PRINTING, ETC., IN- DUSTRIES:— Paper and Paper Board Manufacture Cardboard Box, Paper Bag and Stationery Manufacture Wallpaper Manufacture Stationery and Typewriting Requisites (not paper) Printing, Publishing and Bookbinding	12,763 33,489 19,964 2,197 1,691 76,088	2,387 2,960 2,599 2,265 267 216 7,883	7,820 25,024 615 1,882 24,615	2,499 8,765 142 521 8,919	19,043 46,407 56,018 3,221 4,310 117,716§	114 2 122 8 118 8 110 11 115 7 129 8	52 3 42 5 43 9 47 8 34 5	64 8 63 7 59 9 68 2 62 11 59 9	63 10 59 9 68 5 63 1 60 3	39 8 41 0 36 6 - 37 4 31 5	93 9 104 5 76 5 94 2 79 10 101 3
BUILDING, CONTRACTING, ETC.:— Building, Decorating, etc Civil Engineering Construction, etc. Electrical Wiring and Contracting	204,486 40,188 5,028	28,631 2,404 2,528	903 131 54	111 11 30	234,143§ 42,734 7,640	108 6 116 10 126 9	50 7 63 4 35 9	60_7	61 7	=	101 3 113 7 95 10
MISCELLANEOUS MANUFACTURING INDUSTRIES:— Rubber (excluding rubber garments) Oilcloth, Linoleum, etc	32,864 4,997 2,549 20,101 5,516 25,787	1,762 250 585 3,720 938 2,504	12,828 588 2,755 9,664 4,506 16,985	1,743 62 960 1,264 1,137 3,450	49,197 5,897 6,849 34,749 12,097 49,431		51 7 41 9 43 10 44 11 48 3 50 3	68 6 63 10 62 1 72 9 67 3 66 2	62 8 72 10 68 8	40 5 39 3 40 3 41 6 39 4	111 11 103 10 77 1 102 5 90 4 95 2
TRANSPORT, STORAGE, ETC.:— Tramway and Omnibus Service, and Other Road Passenger Transport Goods Transport by Road Dock, Harbour, Canal, etc., Service Warehousing, Storage, etc.	180,557 30,141 27,622 21,562	3,916 2,160 944 1,369	23,155 347 914 1,784	133 40 47 278	32,688 29,527	131 11	39 8 50 5 50 10 49 7	87 6 65 9 58 11 65 6	65 6 59 5	36 7	106 8 114 0 127 0 106 3
Public Utility Services:— Gas Supply	86,797 22,460 78,413 269,557	3,599 433 4,532 6,199	2,527 165 1,806 69,751	94 6 48 1,914	23,064 84,799	106 6	45 4 46 5 38 4 48 2	67 2 67 7 54 10	67 7	32 10	115 3 105 0 112 0 87 6
GOVERNMENT INDUSTRIAL ESTAB- LISHMENTS	181,589	12,581	19,376	801	214,347	116 6	52 7	76	5 76 4	39 5	108 10

^{* † ‡ §} See footnotes on previous page.

^{*} Where no figure is given, the number of workers covered by the returns was too small to provide a satisfactory basis for the calculation of a general average.

† For the purpose of the figures given in this column, women employed as part-time workers (See note ‡ below) have been included on the basis of two part-time workers taken as representing one full-time worker.

‡ The part-time workers referred to are those who were employed for not more than 30 hours a week and had entered the employment of the firms concerned since July, 1941.

§ As some of the firms who supplied figures showing the total earnings of all the workers employed did not give separate particulars for men, boys, women and girls, this total is greater than the sum of the figures in the four preceding columns.

H The figures given for the engineering, etc., industry are based partly on returns from firms who are members of the Engineering and Allied Employers' National Federation, and partly on returns from non-federated firms. The average earnings shown by the federated firms were in general higher than those shown by the non-federated firms; for example, the average weekly earnings of "all workers" in October, 1946 (including men, boys, women and girls and counting two part-time women workers as representing one full-time worker), were 116s. 8d. for the federated firms, as compared with 111s. 10d. for the non-federated firms.

The figures relate to the permanent employees of dock, harbour and canal authorities they do not cover workers paid by the day or half-day.

TABLE II.—AVERAGE HOURS WORKED AND AVERAGE HOURLY EARNINGS IN THE LAST PAY-WEEK OF OCTOBER, 1946.

(Note.—In view of the wide variations, as between different industries, in the proportions of skilled and unskilled workers, and in the opportunities for extra earnings from overtime, night-work and increased output by pieceworkers, the differences in average earnings shown in this Table should not be taken as evidence of disparities in the rates of wages prevailing in different industries for comparable classes of workpeople employed under similar conditions. In particular, the figures representing the average earnings of "All Workers" in the different industries are, of course, affected by the variations in the proportions of men, women and juveniles employed.)

The second second			, by the v	vorked* in vage-earner received.			Averag Octobe	e hourly r, 1946, c	of the wa	in the lage-earners s received.	ast pay-v covered	veek in by the
Industry.	Men (21 & over).	Youths and boys.	Excluding part-time workers.†	Counting two part-timers as one full-timer.‡	Girls.	All workers.‡	Men (21 & over).	Youths and boys.	Excluding part-time workers.	Counting two part-timers as one full-timer.‡	Girls.	All workers.‡
Iron, Stone, etc., Mining and	Hours.	Hours.	Hours.	Hours.	Hours.	Hours.	d.	d.	d.	d.	d. 1	d.
QUARRYING:— Iron Ore and Ironstone Mining, etc. Stone Quarrying and Mining Clay, Sand, Gravel and Chalk Pits Other Mining and Quarrying	47·0 47·4 49·1 46·8	46·1 46·0 46·2 45·0	43.7	43.7	_ _ 44·3	46·9 47·3 48·8 46·3	30·3 28·2 27·2 29·1	15.5 14.3 15.0 14.9	17-6	- - 17·6	_ 10·6	29·3 27·4 26·5 26·7
TREATMENT OF NON-METALLI- FEROUS MINING PRODUCTS:— Coke-Ovens and By-product Works Cement	48·2 53·2 47·4	45·6 46·2 45·3	43.1	42.5	. 2	48·1 52·5 47·2	30·9 29·7 30·3	14·7 15·0 18·3	17.0	16.9		30·1 28·7
Cast Stone and Cast Concrete Products Manufacture Other Non-Metalliferous Mine and Quarry Products	48·5 50·3	44·3 46·1	41.7	41.8		48·0 49·1	29·2 29·7	14.6	19·7 18·7	19·8 18·7		29·4 27·6 27·6
BRICK, POTTERY AND GLASS .INDUSTRIES:— Brick, Tile, Pipe, etc. Pottery, Earthenware, etc. Glass and Glass Bottle, Jars, etc., Manufacture	49·7 47·6 46·7	45·5 45·1 43·2	43·7 42·9 43·2	43·6 42·9 43·4	41·8 44·2 43·3	48·8 45·1 45·7	29·2 27·9 32·0	15·0 11·1 14·8	18·3 15·1 17·7	18·3 15·2 17·7	12·9 9·3 9·2	26·9 19·8 27·3
CHEMICAL, PAINT, OIL, ETC., INDUSTRIES:— Chemicals and Explosives Paint, Varnish, Red Lead, etc Oil, Glue, Soap, Ink, Matches, etc	48·6 47·5 47·8	44·3 44·9 43·6	42·9 42·6 42·5	43·0 42·9 42·6	42·8 43·0 42·3	46·9 46·0 46·2	30·2 28·4 29·3	13.5 11.7 12.5	18·3 16·9 17·2	18·2 17·0 17·3	10·4 9·5 11·6	26·3 25·2 25·2
METAL, ENGINEERING AND SHIP- BUILDING INDUSTRIES:—		111	39.23 39.23	200			数		Scowlerol Science II Springer	STILL OF ST		hrkid hrkid delak
Pig-Iron Manufacture (Blast Furnaces) Iron Puddling, Steel Smelting, Rolling, Forging, etc. Non-Ferrous Metal Manufacture Tin Plate and Sheet Manufacture Iron and Steel Tube Manufacture Wire, Wire Netting, Wire Ropes, etc.	49·2 49·0 48·0 42·9 48·4 49·4	46·7 45·3 44·1 43·1 44·2 45·2	41·7 42·7 44·3 43·0 43·1	42·0 42·9 44·2 43·0 43·3	42·3 43·0 43·5 42·3 43·9	49·1 48·4 47·1 43·1 47·6 47·9	33·1 34·6 33·8 38·8 32·7 30·4	15·1 15·6 14·2 15·8 14·0 12·2	19·7 21·7 16·0 20·6 17·2	19·7 21·6 16·1 20·6 17·2	10·1 11·7 11·3 12·8 10·5	32·4 32·8 31·4 33·0 30·5 26·6
Engineering, etc.§: General Engineering, and Engineers' Iron and Steel Founding Electrical Engineering Marine Engineering Constructional Engineering Motor Vehicle, Cycle and Aircraft	48·1 48·0 48·3 48·6	44·6 44·7 44·9 45·0	43·2 43·0 44·1 42·7	43·4 43·3 44·2 43·1	42·8 42·6 —	47·2 46·3 47·7 48·0	31·6 32·4 30·2 32·2	11·3 10·9 12·3 11·5	19·8 19·9 20·0 20·2	19·7 19·8 19·9 20·0	11·7 11·2 —	28·4 26·7 27·4 30·0
(including Components) Manufacture and Repair Ship Building and Repairing Railway Carriage, Wagon, and Tram	47·0 47·7	44·5 44·3	43·3 43·5	43·4 43·5	42·1 43·1	46.4	36·5 33·9	12·0 12·5	21·7 19·7	21·6 19·7	13·1 9·3	33·0 31·3
Building and Repairing Electric Apparatus, Cable, Lamps, etc., Manufacture Hand Tools, Cutlery, Saws, Files, etc. Bolts, Nuts, Screws, Rivets, Nails, etc. Brass and Allied Metal Wares Heating and Ventilating Engineering Watches, Clocks, Plate, Jewellery, etc.	48·2 49·2 46·7 49·1 47·9 49·8 46·6	45·0 44·5 44·5 44·1 45·9 43·3	41·7 42·8 41·6 43·7 41·1 44·9 42·4	41·9 43·0 42·0 43·6 41·3 44·9 42·5	42·9 42·3 43·5 42·3 — 42·1	47·6 46·1 44·9 46·4 45·5 48·9 44·9	33·9 31·0 33·2 31·1 31·7 31·6 34·9	12:0 11:8 11:2 12:1 12:2 14:2 11:9	19·6 18·8 18·8 19·5 18·3 19·3	20·3 19·6 18·8 18·9 19·7 18·4 19·3	11·4 10·5 11·5 11·8 —	30·5 24·9 26·3 24·8 26·4 28·6 27·7
Stoves, Grates, Pipes, etc., and General Iron Founding Other Metal Industries	47·7 48·3	43·9 44·3	42·9 42·1	42·9 42·4	42·8 42·6	46·8 46·0	33·0 33·1	14·4 12·8	19·5 19·0	19·5 18·9	11·1 11·6	29.9 26.8
TEXTILE INDUSTRIES:— Cotton Woollen and Worsted Silk Throwing, Spinning and Weaving	48·7 47·8	46·4 44·7	45·1 43·1	45·1 43·1	44·5 43·2	46·3 45·3	27·3 27·2	14·6 13·3	18·2 17·7	18·2 17·8	13·1 12·9	21·0 21·6
(including Rayon, Nylon, etc., Weaving) Rayon, Nylon, etc., Yarn Manufacture Flax Spinning and Weaving Jute Spinning and Weaving	47·3 48·6 49·0 49·6 50·1 43·4 45·3	44·5 43·7 47·0 46·7 44·4 44·0	42·7 43·9 45·4 45·1 43·1 42·4 41·3	42·8 44·1 45·4 45·2 43·2 42·6 41·7	43·4 42·7 45·6 43·8 44·0 42·3 42·5	44·4 46·9 46·3 46·7 45·5 42·8 43·4	27·9 29·9 24·0 23·5 26·1 31·6 27·9	12·7 12·6 10·9 12·5 10·8 11·2	19·5 17·9 13·2 15·7 15·1 17·9 16·0	19·5 17·8 13·2 15·7 15·2 17·9 15·9	12·0 11·5 10·1 11·4 9·8 11·4 10·9	21·2 25·4 14·8 18·0 17·9 19·8 20·7
Carpets and Rugs Other Textiles	45.5 47.1 49.9	43·6 43·6 45·3	42·5 41·7 42·8	42·5 41·8 42·8	43·2 41·8 43·3	43·8 43·7 47·7	29·7 29·2 26·2	9.9 12.8 12.3	18·3 17·4 15·8	18·3 17·4 15·9	10·3 11·1 10·9	21·1 20·8 22·5

* Where no figure is given, the number of workers covered by the returns was too small to provide a satisfactory basis for the calculation of a general average.

† The part-time workers referred to are those who were employed for not more than 30 hours a week and had entered the employment of the firms concerned since July, 1941.

‡ In calculating the averages given in this column, women employed as part-time workers (see footnote † above) have been included on the basis of two part-time workers taken as representing one full-time worker.

§ The figures given for the engineering, etc., industry are based partly on returns from firms who are members of the Engineering and Allied Employers' National Federation, and partly on returns from non-federated firms. The average hourly earnings shown by the federated firms were in general higher than those shown by the non-federated firms; for example, the average hourly earnings of "all workers" in October, 1946 (including men, boys, women and girls and counting two part-time worker), were 29-7d. for the federated firms and 28-8d. for the non-federated firms.

TABLE II.—AVERAGE HOURS WORKED AND AVERAGE HOURLY EARNINGS IN THE LAST PAY-WEEK OF OCTOBER, 1946.

				—conti		a moole	Average	e hourly	earnings*	in the la	st pay-we	ek in
artistics VASEROH as *exercised outline	Average in Octol	number of ber, 1946,	by the w	orked* in thage-earners received.	covered	by the	October	r, 1946, of	f the was	ge-earners s received.	covered b	y the
Industry.	Men (21 & over).	Youths and boys.	Women (1 Excluding part-time workers.†	8 & over). Counting two part-timers as one full-timer.‡	Girls.	All workers.‡	Men (21.% over).	Youths and boys.	Excluding part-time workers.†	Counting two part-timers as one full-timer.‡	Girls.	All workers.‡
7 (2007 658) 5 (20	Hours.	Hours.	Hours.	Hours.	Hours.	Hours.	d.	d.	d.	d.	d.	d.
LEATHER, LEATHER GOODS AND FUR INDUSTRIES: Tanning, Currying and Dressing Leather Goods Manufacture Fur Dressing, etc	47-6 47-0 46-4	44·9 44·8 —	43·0 42·4 42·3	43·1 42·5 42·4	44·2 43·4 42·2	46·8 44·4 44·5	29·6 28·1 40·3	13.6	17·6 17·8 23·9	17·6 17·8 23·8	11·1 10·2 12·5	26·8 20·4 31·8
CLOTHING INDUSTRIES:— Tailoring:		41.0	40.4	40.6	41.4	41.3	35.7	12.5	19-9	19.9	11.3	21.3
Ready-made and Wholesale Bespoke Retail Bespoke— Firms employing 10 or more	43.3	41.9		42.2	42.6	43-0	33.0	28 _ 2	17.7	18-0	8.5	20.0
workers Firms employing less than 10 workers	44.1		41.4	41.6	42·3 42·5	42·7 43·0	34·4 33·4	=	17·8 17·7	18·0 18·0	8·3 8·4	23.3
All firms supplying returns Dress Making and Millinery: Firms employing 10 or more workers	44.7		42.0	42.1	41.2	41·2 40·5	37.8	108 600 = 11	20.8	20.8	11·0 8·6	18·7 18·3
Firms employing less than 10 workers All firms supplying returns Hats and Caps (including Straw Plait)	43·7 41·2	42.4	40·1 40·7 38·7	40·2 40·9 38·8	41.2	41.2	37·7 34·4 30·6	13.1	20·8 19·3 17·7	20·8 19·3 17·7	10·9 12·0 10·9	18·6 24·6 17·0
Shirts, Collars, Underclothing, etc Other Dress Industries Boot Shoe and Slipper Making	44·1 44·7 43·9	43·1 43·3 43·2	40·7 40·3 41·3	40·8 40·5 41·4	41.6 41.5 43.2	41·3 41·5 42·9	28·6 29·6	11.0	17.7	17.7	10.7	18·1 23·5
Boot and Shoe Repairing: Firms employing 10 or more workers Firms employing less than 10 workers	45·9 47·4	45·3 44·7	43.5	43.5	42.0	45·4 46·3	28·8 25·3	10.2	16.7	16.7	9.2	23·3 22·1 23·1
All firms supplying returns Laundry Service Job Dyeing, Dry Cleaning, etc.	46·2 46·9 46·7	45·2 44·1 44·9	43·1 41·4 41·2	43·1 41·6 41·8	41.8 41.7 41.7	45·5 42·6 43·4	28·1 27·7 28·5	10·4 11·6 12·6	16·7 15·9 17·1	16·8 16·0 17·1	9.7	17·3 19·8
FOOD, DRINK AND TOBACCO	10 /								37 m 32		4 15 14 14 14 14 14 14 14 14 14 14 14 14 14	
INDUSTRIES :— Bread, Biscuits, Cakes, etc.:	49.0	44-3	43.8	44.0	43.0	46.9	28.0	11.6	16-3	16.4	9.2	22.9
Firms employing 10 or more workers Firms employing less than 10 workers All firms supplying returns	49·6 49·1	43·8 44·3	42·2 43·7 41·4	42·4 43·9 41·5	41·2 42·9 41·5	47·2 47·0 46·4	26·9 27·9 29·0	11·4 11·6 14·6	15.0 16.2 16.5	15·3 16·3 16·6	9·2 9·2 11·9	22·5 22·9 26·5
Grain Milling Cocoa, Chocolate and Sugar Confectionery	47.5	44.3	43.7	43.8	43.1	45·0 46·7	29.9	11·2 13·1	17·7 16·9	17·8 17·0	10.0	20·9 22·8
Other Food Industries Drink Industries Tobacco, Cigars, Cigarettes, etc.	49·4 48·5 47·8	44·9 44·5 46·2	42·9 43·0 44·5	43·1 43·1 44·8	42·5 45·1	47·0 45·8	26·4 29·6	12.2	15.4	15·5 17·1	11·0 9·8	23·0 19·6
Woodworking:—	100 100 100		110	10.0	42.1	44.9	28-4	12.2	18-9	18-9	11.7	25.3
Sawmilling and Machined Woodwork Wood Box and Packing Case M'f're. Cabinet Making, Furniture Making,	45·3 46·8	44·3 44·5	41.9	42·0 42·7	43.9	45.6	28.5	10.9	18.7	18.7	10-9	23.3
Upholstery, etc.: Firms employing 10 or more workers Firms employing less than 10 workers	44·3 45·3	43·1 43·2	41.5	41.6	41.0	43·7 44·3	34·8 29·4	11·5 10·5	20.0	20.0	10.4	28·9 24·7 29·0
All firms supplying returns Carriage, Cart, etc., Building	44·4 46·7 45·7	43·1 44·4 44·0	41.5 41.4 42.5	41.6 41.7 42.6	41·1 43·1 41·5	43·4 45·7 44·9	34·6 35·1 30·0	11.5 11.2 11.7	19·9 20·6 18·3	20·6 18·3	11.5	29·5 25·1
Other Woodworking	43.7	440	120	120								
DUSTRIES :— Paper and Paper Board Manufacture	50.4	45.1	43.5	43.7	42.9	48.6	29.2	13-9	17.5	17.5	11.5	25.8
Cardboard Box, Paper Bag and Stationery Manufacture Wallpaper Manufacture	44.6	44·1 43·4	43·0 42·5	42·8 42·6	42-3	43·9 44·0	30·9 29·8	11·5 12·1	16·7 19·2	16·8 19·3	10.4	20·9 25·7
Stationery and Typewriting Requisites (not paper)	46.6	44.4	42·6 42·8	42·8 43·0	43·2 44·0	44·4 44·2	29·8 34·9	12.9	17·7 16·8	17·7 16·8	10·4 8·6	21·6 27·5
Building, Contracting, etc.:-			100 m	771			00.1	12.7	17.9	18-2		27.2
Building, Decorating, etc	44.8	44·3 44·6 47·1	40.7	40.5	=	44·7 47·6 48·4	29·1 29·3 30·9		=	-	=	28·6 23·8
MISCELLANEOUS MANUFACTUR-				81-10		1923	oli in				en andrea re	net of
ING INDUSTRIES:— Rubber (excluding rubber garments	49.9	44·9 43·6	43·4 44·7	43·6 44·8	41.7	47·9 47·5	32·7 28·0	11.5	17-1	17-1		26.2
Oilcloth, Linoleum, etc. Brushes and Brooms Scientific and Photographic Instru	45.9	43.7	41.0	41.3	41.9							100
ments and Apparatus Musical Instruments, Toys, Game and Sports Requisites	s 45·7	44.1	44.9	44.9	43.6	45-1	32.9	13.1				
Other Manufacturing Industries .	. 49.7	44.7	41-9	42.3	42.4	40.0					Aug.	
TRANSPORT, STORAGE, ETC.:— Tramway and Omnibus Service an	d d	1	50	Mili	19	100	07	5 10-3	3 23.	0 23.0) -	26.7
Other Road Passenger Transport. Goods Transport by Road	48.3		45·7 43·0 38·9	42.3		48.7	7 32	0 12·8 2 12·8	18.	3 18.0		26.1
Dock, Harbour, Canal, etc., Service Warehousing, Storage, etc	48.3					4 47.9	28.	3 12-8	8 17-	17.		day in
PUBLIC UTILITY SERVICES :	49.0	45.6	39.	5 39.6	280. —	48-	6 29	3 11.	9 20	4 20-	3 -	
Electricity Supply	49.0	46.3				- 48.	9 26 28	3 9.	9 19		3 -	27.2
Local Authorities' (Non-Tradin Services	46.7	44.8	39.	1 38-6	5 41			0 12	9 16	-8 17	0 9	.4 23.3
GOVERNMENT INDUSTRIA	L					nest recon	0 28	.9 13	7 20	Sufficient and	.4 10	.9 27.2
ESTABLISHMENTS	48-4	46-1	44	9 44.	9 43	48	0 28	7 13	, 20	1 20		

* † ‡ See footnotes on previous page.
§ The figures relate to the permanent employees of dock, harbour and canal authorities; they do not cover workers paid by the day or half-day.

TABLE III.—AVERAGE PERCENTAGE INCREASES IN WEEKLY AND HOURLY EARNINGS BETWEEN OCTOBER, 1938, AND OCTOBER, 1946.

	in the	last pay-w	pay-weel	ase* in Wober, 1946, k in Octob	as compar	red with	in the	ge percent last pay-w the last	reek in Oct	ober, 1946, in Octob	as compan	earnings red with
Industry.	Men.	Youths and boys.	Excluding part-time workers.	Counting two part-timers as one full-timer.‡		All workers.‡	Men.	Youths and boys.	Excluding part-time workers.	Counting two part-timers as one full-timer.‡	Girls.	All workers.
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent
IRON, STONE, ETC., MINING AND QUARRYING:— Iron Ore and Ironstone Mining, etc. Stone Quarrying and Mining	84 83 96 90	72 106 80 82		,1111		86 89 99 88	61 78 92 87	52 107 83 85	. 1111	1111		63 83 96 86
TREATMENT OF NON-METALLI- FEROUS MINING PRODUCTS: Coke-Ovens and By-product Works Cement Limekilns and Whiting Cast Stone and Cast Concrete Products Manufacture Other Non-Metalliferous Mine and	75 83 116 88	64 72 117 83	111.1			77 86 119	83 78 114 •	74 80 123 93			. 111	85 81 117 101
Quarry Products	93	104	128	128	-	96	88	111	137	136	-	93
BRICK, POTTERY AND GLASS INDUSTRIES: Brick, Tile, Pipe, etc. Pottery, Earthenware, etc. Glass and Glass Bottle, Jars, etc., Manufacture.	96 81 81	95 81 92	133 94 135	133 95 137	151 135 106	107 102 94	98 75 82	101 81 96	134 91 139	135 92 139	169 134 112	109 97 95
CHEMICAL, PAINT, OIL, ETC., INDUSTRIES:— Chemicals and Explosives	77 73 67	72 57 56	100 99 84	101 102 85	105 94 120	92 79 68	77 76 67	82 63 66	108 109 85	108 110 85	117 102 126	94 85 70
METAL, ENGINEERING AND SHIP- BUILDING INDUSTRIES:— Pig-Iron Manufacture (Blast Furnaces) Iron Puddling, Steel Smelting, Rolling, Forging, etc. Non-Ferrous Metal Manufacture Tin Plate and Sheet Manufacture Iron and Steel Tube Manufacture Wire, Wire Netting, Wire Ropes, etc. Engineering, etc.§:	64 77 89 65 86 83	76 91 72 127 80 80	- 144 70 151 111	144 70 150 113	- 90 - 112	66 81 96 66 91 92	61 67 92 53 82 82 82	74 79 81 111 85 88	 146 56 161 123	145 56 160 124	95 122	62 71 100 54 89 93
General Engineering, and Engineers' Iron and Steel Founding Electrical Engineering Marine Engineering Constructional Engineering Motor Vehicle, Cycle and Aircraft (including Components) Manu-	72 74 62 81	72 64 150 76	122 120 —	122 121 —	114 ,106 —	85 103 77 93	75 79 68 86	78 70 160 85	125 129 —	124 129 —	122 119 —	88 108 82 98
	72 92	58 122	95	95	73	80 105	76 81	63 125	90	90	77	84 95
Ship Building and Repairing Railway Carriage, Wagon, and Tram Building and Repairing Electric Apparatus, Cable, Lamps,	90	87	-	-	-	95	90	91	-	-	-	96
etc., Manufacture. Hand Tools, Cutlery, Saws, Files, etc. Bolts, Nuts, Screws, Rivets, Nails, etc. Brass and Allied Metal Wares Heating and Ventilating Engineering Watches, Clocks, Plate, Jewellery, etc. Stoves, Grates, Pipes, etc., and General Iron Founding Other Metal Industries	74 89 98 84 72 91 88 90	43 75 86 71 106 68 76 81	96 134 130 119 — 122 120 112	97 135 130 123 — 123 120 112	96 141 128 123 — 118 52 117	91 118 126 103 72 116 97 113	78 88 94 87 72 98 77 89	52 80 89 81 108 82 76 89	107 146 141 140 — 136 120 121	107 145 142 142 136 120 120	109 154 132 137 — 138 59 127	97 122 127 111 72 125 88 115
									121	120	121	115
Cotton Woollen and Worsted Silk Throwing, Spinning and Weaving (including Rayon, Nylon, etc.,	118 89	156	118 104	118 104	145 115	127 109	112 90	144H 109	117 105	117	151 126	125 110
Weaving) Rayon, Nylon, etc., Yarn Manufacture Flax Spinning and Weaving Jute Spinning and Weaving Hemp, Rope, Cord, Twine, etc. Hosiery Lace Carpets and Rugs Other Textiles Textile Bleaching, Printing, Dyeing, Finishing, etc.	77 64 104 90 93 45 74 85 92	103 64 113 103 111 50 49 83 75	123 132 88 73 95 72 83 78 97	124 132 88 74 97 73 84 78 97	139 120 117 99 97 98 120 91 118	102 90 95 92 117 75 88 98 119	79 58 97 89 92 64 64 64 95 98	84 72 112 106 123 63 	122 114 86 80 108 83 86 93 109	122 113 86 80 109 83 85 93 109 93	145 106 136 113 105 120 135 106 138	100 79 97 96 124 90 85 112 130
EATHER, LEATHER GOODS AND FUR INDUSTRIES:— Tanning, Currying and Dressing Leather Goods Manufacture Fur Dressing, etc	87 79 87	93 103 —	110 103 83	111 104 83	113 124 104	94 117 111	86 83 94	101 112 —	112 122 98	112 123 97	118 142 119	94 130 121

* Where no figure is given, the number of workers covered by the returns received either in October, 1938, or October, 1946, was too small to furnish a satisfactory basis for the calculation of the average percentage increase in earnings.

† The part-time workers referred to are those who were employed for not more than 30 hours a week and had entered the employment of the firms concerned since July, 1941.

‡ In calculating the averages given in this column, women employed as part-time workers (see footnote † above) have been included on the basis of two part-time workers taken as representing one full-time worker.

§ For the engineering industry, most of the returns used in 1938, related to a week in July.

¶ The average earnings in the cotton industry in October, 1938, were adversely affected by trade depression.

¶ Many of the principal firms in the linen industry in Northern Ireland did not supply information for October, 1938, and enquiries were sent to these firms in October, 1946, in addition to those who had furnished returns. Consequently the number of returns received in October, 1946, was much greater than in October, 1938. The percentages of increase since October, 1938, have been calculated from the data supplied by firms who furnished returns for both dates.

TABLE III.—AVERAGE PERCENTAGE INCREASES IN WEEKLY AND HOURLY EARNINGS BETWEEN OCTOBER, 1938, AND OCTOBER, 1946—continued.

form and all the second	Averag	ast pay-we	ek in Octo	see in WE	as compare	arnings ed with	Averag	last pay-we	ek in Octo	ber, 1946, in October	OURLY eas compare er, 1938.	d with
Industry.	Men.	Youths and boys.	Excluding partime workers.†	Counting two part-timers as one full-timer.‡	Girls.	All workers.‡	Men.	Youths and boys.	Excluding part-time workers.†	Counting two part-timers as one full-timer.‡	Girls.	All workers.‡
have the second of the second of	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
CLOTHING INDUSTRIES :-	Singles		01 100	uparas		0.85 E	of holes	ar es le	1990	d van	unio igo	12 TH
Tailoring: Ready-made and Wholesale Bespoke Retail Bespoke—	87	79	103	104	124	113	97	94	106	106	129	118
Firms employing 10 or more workers	68	-	61	64	80	60	67	1 <u>10</u>	70	73	84	65
Firms employing less than 10 workers All firms supplying returns	106 77	=	80 64	84 67	80	92 66	96 74		76 71	79 73	86	86 70
Dress Making and Millinery: Firms employing 10 or more workers	101	_	98	99	117 72	97 114	114	_	106 103	106 103	125 77	104 124
Firms employing less than 10 workers All firms supplying returns Hats and Caps (including Straw Plait)	103 80 70	NO. SECTION	92 97 93 88 79	93 99 94 88 79	116 118	97 107	114	89	105	105 93 95	124 124	104 110 103
Shirts, Collars, Underclothing, etc Other Dress Industries	70 70 68	82 72 69 83	88 79 73	88 79 73	117 114 105	95 94 85	77 71 66	82 77 88	93 95 88 81	88 81	129 123 107	101
Boot, Shoe and Slipper Making Boot and Shoe Repairing: Firms employing 10 or more workers	69		84	85	102	62	68	60	89	90	118	63
Firms employing less than 10 workers All firms supplying returns	67 70	55 63 56 84	85 97 90	86 99	101	64 63 110	58 67 84	70 61 93	91 85	92 86	118	68
Job Dyeing, Dry Cleaning, etc.	79 82	85	90	92	112	103	77	92	101	100	122	107
FOOD, DRINK AND TOBACCO	Jenisterio Sociali	() and	illé vai	SELE		355.8	2 (1941)	School o	9.002	210/8 X	ngista	HUGEVS TO
INDUSTRIES:— Bread, Biscuits, Cakes, etc.:	detail of	70	01	00	88	97	78	92	95	96	105	103
Firms employing 10 or more workers Firms employing less than 10 workers All firms supplying returns	76 88 —77	78 93 80 53	81 86 80	82 90 82	88	87 96	90 79	105	106	110	105	102
Grain Milling Cocoa, Chocolate and Sugar Confec-	81	CONTRACTOR OF STREET	92	93	163	78	76	59 42	100	101	182	108
Other Food Industries Drink Industries	58 78 67	34 54 67	87 96 97 56	89 97 99	86 114 80	98 92 74	81 70	64 77	106	102 107 99	125 89	96 78
Tobacco, Cigars, Cigarettes, etc.	40	13	56	57	66	57	42	18	60	60	70	60
Woodworking:		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CALLED TO			6.12.0	doda o	tenso il			Serectada 181. lo	92
Sawmilling and Machined Woodwork Wood Box and Packing Case M'f're	71 67	96 88	96 99	96 99	123 120	79 91	74 75	103	101	101	1144	83 99
Cabinet Making, Furniture Making, Upholstery, etc.: Firms employing 10 or more workers	87	68	98	99	99	100	100	82	113	113	120	115
Firms employing less than 10 workers All firms supplying returns	78 87	68 92 69 74 102	-	99	99	100	77 100 84	103 82 72	113	113	120	87 115 91
Carriage, Cart, etc., Building Other Woodworking	86 77	102	98 132 130	134	133	93 96	83	113	122	122 146	173	105
PAPER, PRINTING, ETC., IN-	a size	100000	dins			STATE OF		3 1 230		establina	o Lincle	l as it
DUSTRIES:— Paper and Paper Board Manufacture	86	71	100	101	101	96	85	81	102	101	112	96
Cardboard Box, Paper Bag and Stationery Manufacture	59	54	80	80	111	90	65	61	85 139	86 139	122	97
Wallpaper Manufacture Stationery and Typewriting Requisites (not paper)	76	106	91	92 71	117	89	54	113	101	101	125	94 58
Printing, Publishing and Bookbinding	52 41	50	70	71	91	57	41	51	76	76	96	58
Building, Contracting, etc.:- Building, Decorating, etc.\$	63	102	35 426	Car	_	65	68	110	-	_	-	70 82 70
Civil Engineering Construction, etc. § Electrical Wiring and Contracting		76 70	=			85 69	81 61	89 71	T	ENT		70
Manager Country Manager	September 1	Ladie		How House		ILLO	8 3074	Idia	3 3378	THE		400
MISCELLANEOUS MANUFACTUR- ING INDUSTRIES:-	91	63	111	112	100	119	94	72	115	115	113	120
Rubber (excluding rubber garments) Oilcloth, Linoleum, etc	81 86	63 60 85	104	105	105	89 102	94 87 87	72 72 95	110	110	122	95 112
Scientific and Photographic Instru-	77	76	116	116	122	104	85	86	130	128	133	115
Musical Instruments, Toys, Games and Sports Requisites	81 84	99 92	124 110	129 112	145 116	112 113	84 79	108 102	125 123	130 123	153 128	115
Other Management 2	Series (1 (2) (S) 1 (2) (S)				1000	A MARIA COM	a podita	ni siste
TRANSPORT, STORAGE, ETC.:— Tramway and Omnibus Service and	0 2000000000000000000000000000000000000					to base	e daula	i sello l	o do	u ay L	96 201.10 96 161.00	vi subat
Other Road Passenger Transport. Goods Transport by Road	53	53 75 56	140	140	200	56 84 74	55 70 70	55 85 58	148	148		58 76 69
Dock, Harbour, Canal, etc., Service Warehousing, Storage, etc.	76 79	105	93	93	99	74 99	70 71	105	92	93	105	69 90
Pupiro Harray Spruces	H 818 -	1	10 12 E		Total S	1	of States	10 THE. I		ag label	10 10 10	VE 10 188
PUBLIC UTILITY SERVICES: Gas Supply	73 64 62	73 53	-	=	_	76 64	77 64	79 56	=	100	PERSONAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO PERSONS AND PERSON NAMED IN COLUMN TO PERSON NAMED IN COLU	80 64 62
*Electricity Supply)	46	98	98	57	63	60	55	67	69	63	
Services	. 68	54	98	90	31	5	ST STATES		Series		CALLED CO	Abso san
GOVERNMENT INDUSTRIAL	COLUMN TO SERVICE STATE OF THE PARTY OF THE	61	71	71	l bo us	54	59	65	71	71	100 Mer 100 Me	58
ESTABLISHMENTS¶	. 55	61	1	11		1	1 0			100 S & 100	A Street	CON DECEMBER OF

* † ‡ See footnotes on previous page.

§ For the building and contracting industries, the returns collected in 1938 related to the last pay-week of September.

§ The figures relate to the permanent employees of dock, harbour and canal authorities; they do not cover workers paid by the day or half-day.

¶ In the case of the Government industrial establishments, the comparisons between the average earnings in October, 1938, and October, 1946, are affected by the fact that the returns for the latter date covered a number of establishments which were not in operation in October, 1938.

RECENT COLLECTIVE AGREEMENTS.

SHORT-TIME AGREEMENT FOR THE FURNITURE MANUFACTURING INDUSTRY.

The following are the terms of an agreement made on 8th March, 1947, by the British Furniture Trade Joint Industrial Council :-

In respect that the National Labour Agreement for the Furniture Manufacturing Trade dated 31st January, 1946, contains specific provisions relative to a longer working week (overtime) than the normal working week but does not contain any specific provisions relative to a shorter working week (short-time) than the normal working week, and it is desirable to make specific provisions for short-time, it is agreed :-

1. Short-time may be operated in relation to a department of factory or to a group of workers or to a whole factory.

Short-time shall be operated by the employer only if the majority of the workers affected, or the shop representatives of these workers agree. A short-time agreement between an employer and his workers affected, or their shop representatives (which may be either written or verbal) shall fix the number of hours per week to be worked.

3. Short-time shall not commence until after the same notice has been given by the employer (on or after the date when agreement is reached) as is provided in paragraph 21 of the National Labour Agreement for termination of employment.

4. No variation of a short-time agreement shall be made by the employer otherwise than by agreement with the majority of the workers affected, or their shop representatives, except that the employer may terminate short-time and restore the normal working week at any time subject to his giving notice of termination of short-time not later than 11 a.m. on the

5. So long as short-time is in operation the provisions* of the National Labour Agreement relating to the normal working week shall (as regards the workers affected) apply to the shorttime week in the same manner and to the same effect as if the short-time working week were the normal working week and as if the short-time starting and stopping times were the normal starting and stopping times.

6. So long as short-time is in operation the employer shall keep a notice to the effect posted up where it is accessible to all the workers affected and shall remove such notice on termination of the short-time.

7. It shall not be competent for workers affected or their shop representatives to stipulate for the termination or for the non-termination by the employer of the employment of any individual worker or of any group or class of workers as a condition of agreeing to short-time being operated.

8. This Agreement, which may be referred to as Appendix V of the National Labour Agreement, shall come into force forthwith and shall continue to be operative

(a) until terminated by either the British Furniture Trade Confederation (Employers' Side) or the National Federation of Furniture Trade Unions (Workers' Side) giving notice of termination to the other; or

(b) until terminated by the British Furniture Trade Joint Industrial Council.

ADJUSTMENT OF WAGES BY COST-OF-LIVING SLIDING SCALES.

In a number of industries (a list of which is given below) collective agreements between organisations of employers and workpeople are in operation providing for the automatic adjustment of wage rates, on a pre-arranged basis, in accordance with the changes in the average level of working-class cost of living, as indicated by the official index figures which are regularly published in the monthly issues of this GAZETTE.

This method of regulating wages was first introduced in certain industries towards the end of the 1914–1918 war, and was gradually extended to a number of other industries and services until the total number of workpeople covered by such arrangements had risen, by the year 1922, to about 3 million. In some industries and services these arrangements were subsequently suspended or abandoned, and by 1939 the number of workpeople covered had fallen to about 11 million. During the war there was a further extension of such agreements to some other important industries, including coal mining, pig-iron manufacture, iron and steel manufacture, cotton spinning and weaving, pottery manufacture and the tobacco industry; and although in some industries and services (e.g., railway service, electrical cable manufacture, and the non-trading services of some local authorities) sliding scales which were in operation at the beginning of the war were suspended or abandoned, the number of workpeople covered had risen by June, 1944, to about 2½ million.†

* The National Labour Agreement provides that the normal working week may be spread over 5 or 5½ days at the discretion of the individual employer, and that the starting and stopping times of work are to be fixed by mutual agreement between the employer and the majority of his workers.

† See the article in the issue of this GAZETTE for June, 1944 (page 94). This article also gives an account of the general structure of the scales then in operation,

Since the end of the war, the scales in some important industries (cotton, wool, textile bleaching, dueing and finishing) have been abandoned, and comparatively few new scales have been introduced. It is estimated that the total number of employees whose wage rates are now subject to periodical adjustments under arrangements of this kind is nearly 21 million, i.e., about the same as in June, 1944. Although some important scales have been abandoned since 1944, the numbers employed have increased in some of the industries in which sliding scales are still operative, particularly in the building industry

In considering the influence of these scales on the general course of wage rates, it should be observed that, both during and after the war, increases in wage rates in the industries in which these arrangements are in operation have not been restricted to those taking effect under the cost-of-living sliding-scale agreements, the great majority of the 2½ million workers concerned having received additional increases in wage rates, or war bonuses, either by direct agreement between the employers' and workers' organisations or by arbitrators' awards. In some of the industries the terms of the sliding-scale agreements have been altered so as to provide for an immediate increase in the cost-of-living wage, additional to the amount warranted by movements in the cost-of-living index figure.

The industries and services in which cost-of-living sliding-scale arrangements are known to be in operation at the present time are specified below :-

Mining and Quarrying: -

Coal Mining (Great Britain) Coke and By-Products Manufacture (principal districts) Iron Mining (principal districts in England) Shale Mining and Oil Works (Scotland) Fireclay Mining (Yorkshire)

Limestone Quarrying (West Cumberland, South and West Durham, Northamptonshire and Portland)

Glass Industries:-

Flint Glass Making and Cutting (Stourbridge and other Pressed Glass Manufacture (Gateshead and Sunderland) Plate and Sheet Glass Manufacture (St. Helens and Doncaster) Glass Processing (Great Britain)

Iron and Steel and Other Metal Industries:

Pig Iron Manufacture (principal districts in Great Britain) Iron Puddling, Steel Smelting, Rolling and Forging (principal districts in Great Britain) Tinplate Manufacture (South Wales and Mon.) Iron and Steel Wire Manufacture (Great Britain) Wire Rope Manufacture (Great Britain)

Wireworking (Scotland) Chain and Anchor Making (Cradley Heath, etc.) Chain Making (Great Britain)*
Metallic Bedstead Making (Midlands) Metal Pen Making (Birmingham)
Lock, Latch and Key Making (England) Bobbin Making (England and Wales) Shuttlemaking (Lancashire and Yorkshire) Card Clothing Manufacture (Lancashire and Yorkshire)

Tube Manufacture (Landore and Newport, Mon.) Shoe Rivet Manufacture (England)

Textile Industries :-

Wool Textile Industry (Leicester and West of England) Hosiery Manufacture (England) Hosiery Manufacture (Hawick) Lace Curtain Manufacture (Notts. and Scotland) Pressed Felt Manufacture (Rossendale Valley) Mechanical Cloth Manufacture (Bury) Shirtings, Costume Cloths and Other Cotton and Woollen Goods Manufacture (West of Scotland)

Asbestos Manufacture (Great Britain)
Hosiery Bleaching, Dyeing and Finishing (Midlands)
Lace Bleaching and Dyeing (Notts.)
Textile Making-up and Packing (Manchester)

Clothing Industries :-

Boot and Shoe Manufacture (Great Britain) Industries Ancillary to Boot and Shoe Manufacture (Great

Boot, Shoe and Slipper Making (Rossendale Valley)
Felt Hat Manufacture (Denton district and Atherstone)
Waterproof Garment Manufacture (Manchester)

Food, Drink and Tobacco Industries:—

Baking (Scotland) * Malting (Newark and district) Tobacco Manufacture (Great Britain)*

* In these cases the sliding-scale arrangements are embodied in Orders issued under the Wages Councils Act, providing for the minimum rates of wages to be varied in accordance with changes in the official cost-of-living index figures.

† These industries include stiffener, toe puff, cut sole, built heel and wood heel manufacture, and wood heel processing.

Woodworking:—
Furniture Manufacture (Great Britain)
Furniture Manufacture (Northern Ireland) Bedding and Mattress Manufacture (Great Britain)

Cane, Willow and Woven Fibre Furniture Manufacture (Great Educational and Allied Woodworking Industries (Great

Britain) Window Blind Manufacture (Great Britain) Pianoforte Manufacture (Great Britain)

Coopering (Great Britain)
Packing Case Making (Nottingham)
Perambulator and Invalid Carriage Manufacture (Great

Last Manufacture (Great Britain) Ladder, Trolley, Steps, Truck, etc., Making (England and

Building and Allied Industries: Building (Great Britain)

Civil Engineering Construction (Great Britain) Electrical Contracting (England, Wales and Northern Ireland)† Mastic Asphalt Industry (Great Britain)

Other Industries and Services :-

April, 1947.

Electricity Supply—Technical Engineering Departments (Great Britain)

Waterworks Undertakings (South Wales and Monmouthshire) Local Authorities' Non-Trading Services-Manual Workers (Glamorganshire and Monmouthshire)

Brush and Broom Making (United Kingdom)*
Basket Making (United Kingdom) Hair, Bass and Fibre Working (Great Britain)*
Coffin Furniture Making (Great Britain)*
Cinematograph Film Production—Cine-technicians (Great

Wallpaper Manufacture (England) Artificial Limb and Orthopaedic Appliance Manufacture (Great Britain)

WIRE AND WIRE ROPE INDUSTRY.

REPORT OF COURT OF INQUIRY.

A Report has recently been issued by the Court of Inquiry appointed by the Minister of Labour and National Service to inquire into the causes of industrial unrest among the workers concerned likely to affect the future harmonious relations between employers and workers in the wire and wire rope industry, and to report.§

After briefly summarising the evidence given at the hearings, the Court conclude that the unrest in the industry is due to the fact that a proportion of the workpeople who are members of the National Union of General and Municipal Workers and the Transport and General Workers' Union have no representation in national negotiation of their wages and conditions of employ ment, which is conducted between the employers' associations and the Amalgamated Society of Wire Drawers and Kindred Workers. The Court point out that to maintain peace in the industry machinery for national negotiation must be made representative, and they conclude that a Joint Industrial Council is the solution to the difficulties. They suggest that on such a Joint Industrial Council the representation on the workpeople's side should be proportionate to membership.

CONDITIONS OF WORK IN COTTON MILLS.

REPORT ON SPACING OF MACHINERY IN WEAVING SHEDS.

The Joint Advisory Committee of the Cotton Industry, set up by the Chief Inspector of Factories to enquire into and report on practical methods of improving conditions of work in cotton mills (see the issue of this GAZETTE for December, 1944, page 195), have issued a First Report on Spacing of Machinery which has recently been published.

The Report states that the Joint Advisory Committee appointed a Sub-Committee to study and report on the best and most efficient arrangement of spacing machinery to ensure better and safer working conditions, including the consideration of specific standards in respect of particular machines and processes in both the spinning and manufacturing sections of the industry, and of reducing noise in cotton mills, particularly in weaving sheds. The Sub-Committee have submitted Reports containing suggestions for re-spacing in both spinning mills and weaving sheds. As, however, there are important differences in detail in the spacing problems affecting the two sides of the industry, the Joint Advisory Committee have restricted the present Report to the suggestions made in respect of sheds, leaving spinning mills for separate consideration in a ater Report.

* See footnote * in second column on page 116.
† In this case the sliding scale is under suspension.
‡ Cmd. 7097. H.M. Stationery Office; price 3d. net (4d. post free).
§ See the issue of this Gazette for March, 1947 (page 102).

Joint Advisory Committee of the Cotton Industry. Conditions of Work in the Cotton Trade. First Report on Spacing of Machinery. Cotton Weaving. H.M. Stationery Office; price 2d. net (3d. post free).

The Report of the Sub-Committee on weaving sheds, which is re-printed as an appendix to the Joint Advisory Committee's Report, includes a recommended schedule of spacing of looms. The Committee consider that this schedule should be regarded as the minimum standard for all new weaving sheds. They point out that, in respect of all new sheds, the Factory Inspectorate examine the building plans submitted to them by the Local Authorities, and thus have the opportunity at the planning stage of discussing with firms the matter of spacing, so that there should be no difficulty in securing a satisfactory spacing of new sheds before construction begins.

As regards existing weaving sheds, the Committee recognise that the application of the scheduled spacing presents difficulties, but they are convinced that the schedule recommended by the Sub-Committee forms a practical standard which should be a satisfactory basis for dealing with all sheds, if coupled with procedure for granting exemptions or permitting variations in specified circumstances. The Committee group existing weaving sheds into three main categories, viz., sheds in which the spacing of machinery falls seriously below the standards proposed and which require re-spacing with all practicable expedition; sheds (constituting the great majority of such premises) which are not seriously overcrowded but in which definite improvement is required in view of the recommendations of the Sub-Committee; and sheds in which the spacing is equal to or better than the new standards, or is good although not completely in compliance with the proposed schedule, and in which immediate action is not called for in most cases.

Consideration is given in the Report to the principal difficulties which are likely to be met in carrying out the Sub-Committee's recommendations, whether arising from the physical characteristics of the general shed structure and types of looms involved, undue loss of productive capacity, or financial problems. The Committee consider that all such difficulties should be dealt with equitably and they approve, for this purpose, the recommendation of the Sub-Committee for the setting up of a Joint Appeal Committee similar in constitution to that indicated in the Cotton Weaving Agreement, 1929, in connection with the provision of runways for handling beams in weaving sheds. The following method of procedure is suggested in the Report for carrying out the recommendations.

Firms should carefully consider the standards of spacing recommended and in the first place voluntarily plan and put forward to H.M. District Inspector of Factories their proposals. If the scheme does not reach the standards as recommended, the firm should indicate in detail the reasons why they do not consider it reasonably practicable to conform. The Inspector would then, having regard to the suggestions embodied in the present Report, either accept the scheme or suggest amendments on practical lines for further consideration by the firm. In the event of agreement not being reached finally between the firm and the Inspector, the case with full particulars should be referred to a Joint Appeal Committee appointed by the Chief Inspector of Factories. This Committee would include two representatives each of the Cotton Spinners and Manufacturers' Association Ltd., the appropriate operatives' organisation or organisations, and the Factory Department of the Ministry of Labour and National Service, the Chairman being H.M. Super-intending Inspector of Factories in the Division in which the mill is situated. The Committee should investigate all the circumstances of the case and notify their opinion to the firm and the Inspector of the district.

The Joint Advisory Committee anticipate that much of the recommended re-spacing will be accomplished without legal sanctions, but where firms do not respond to the voluntary method of approach, they suggest that the Minister of Labour and National Service should consider the introduction of legislation to give the necessary effect to the recommendations. This legislation would impose a statutory duty on defaulters to submit and carry out satisfactory schemes within a specified time limit, such time limit being assessed in accordance with the circumstances obtaining, and in such a way as to ensure that the worst crowded sheds were dealt with at the earliest date

LABOUR REQUIREMENTS IN THE BRICK INDUSTRY.

REPORT OF TECHNICAL COMMITTEE.

The First Report,* on labour requirements in the brick industry, of the Technical Committee of the National Brick Advisory Council has recently been published. This Council was set up by the Ministry of Works in 1942 in pursuance of recommendations of the Committee of the Brick Industry (the Simmonds Committee) which had been appointed by the Minister of Works and Buildings in the previous year to consider and report, inter alia, on the action to be taken for increased efficiency and economy in the manufacture of bricks and for ensuring the necessary supplies of bricks for both war-time and post-war probable demands.

In a preliminary discussion of labour problems in the brick industry, the Technical Committee point out that the present shortage of labour suitable for brickmaking is part of a shortage affecting industry generally which should tend to be overcome * Labour Requirements in the Brick Industry. First Report of the Technical Committee of the National Brick Advisory Council. H.M. Stationery Office; price 4d. net (5d. post free).

as demobilisation and industrial reconversion proceed. The industry is, however, subject to the influence of other, more long-term factors, especially the shortage of juvenile labour which is anticipated in the future and which will require the employment of men on work previously carried on by boys. This substitution will increase the cost of labour in relation to other manufacturing costs, thus making expenditure on labour-saving mechanisation more worth while. It will also accentuate any difficulties which there may be in attracting adult labour to the

The Committee discuss the steps by which, in spite of labour difficulties, the national demand for bricks is to be met. The employment of prisoner-of-war labour and of Service men directed to work in the industry is mentioned as a temporary expedient designed to meet the immediate emergency. A longer term policy would be to attract recruits to the industry by improvements in working conditions, and to increase the pro ductivity of the labour force wherever it is possible to do so by re-organisation and more extensive mechanisation, without overloading the operative. The Committee state that the main purpose of their Report is to explore the possibilities of increasing the productivity of the labour force, although questions relating to working conditions also are necessarily involved. Reference is made at this point to the work of the Committee on Amenities in the Brick Industry, whose Report was reviewed in the issue of this GAZETTE for February, 1947 (page 49)

In discussing the question of economy in the use of labour, the Committee state that the labour requirements of the 50 brickworks investigated revealed variations from works to works which were wider than they need be, and they urge that brickmakers should endeavour to reduce their requirements in terms of man-hours per thousand bricks towards a reasonable target figure, by eliminating all waste in the use of labour and by increasing efficiency generally. The Committee then review the relative advantages of various mechanical methods of clay getting and clay haulage, and make some practical recommen-

It is recommended that manual methods of winning clay and removing overburden should be replaced by mechanical methods wherever the nature of the clay permits. There should be a substantial development of the use of the dragline excavator, and the tractor and scraper and the bulldozer should be considered for use in brickworks. New haulage systems should be designed, and, wherever possible, old ones reconstructed. Powered locomotive or other mechanical haulage methods should, wherever possible, replace hand-pushing or tramming, the use of which should not be continued unless conditions are exceptionally favourable or the distances involved very short.

In view of the importance to the future of the industry of improved working conditions and prospects in brickyards, the Committee recommend that steps should be taken, wherever necessary, to reduce the amount of heavy manual work and of work under dirty or exposed conditions and to increase the proportion of skilled workers to unskilled and thereby to improve the chances of promotion in the industry. It is suggested, as a first step, that schemes for mechanisation or reorganisation of brickworks should be specially considered in respect of their probable effect upon working conditions, and that priority should be given, so far as possible, to schemes that are likely

to be most beneficial in this direction. In order that the extensive mechanisation of brickyards contemplated in the Report should become effective within a reasonable time, the Committee emphasise the need for an early supply of the necessary plant. They therefore recommend that the Ministry of Works should arrange for priority to be given to orders for excavating, conveying and brickmaking plant and assist the manufacturers to obtain all necessary labour and raw materials, and should consider whether the manufacturing capacity and facilities available for producing the plant are adequate.

Finally, the Committee estimate approximately the saving of man-power in the brickmaking industry which might be achieved by applying their recommendations. In certain sections of the industry, amounting to about 83 per cent. of the whole on the basis of pre-war production, they calculate that it should be possible, by carrying out specified reforms and assuming the same working hours and effort on the part of the workers as before working hours and enort on the part of the workers as before the war, to produce the pre-war output with a labour force smaller by a figure lying between 6,000 and 15,000 than the pre-war number. They further anticipate that, if the additional plant and facilities required for increasing manufacturing capacity are available, it should be possible for the industry in the course of time to improve considerably on its pre-war output without raising its labour force above the pre-war level.

Reference is made in the Report to a series of papers on various aspects of the making and use of bricks which is being prepared by the British Refractories Research Association, the Building Research Station and the Fuel Research Station. The Committee state that they intend to submit all these papers as soon as possible, and, in view of the present urgency of the problem of man-power for brickmaking, have put forward two for immediate submission to the Minister of Works. The subject of the first of these papers, which have now been published,* is the getting of clay for the manufacture of common bricks, with special reference to labour requirements, and of the second the labour involved in the making and firing of common bricks, with a summary of the total labour requirements of brickmaking. * Brickmaking. Paper One: The Getting of Clay. Paper Two: Labour Requirements. H.M. Stationery Office; price 9d. and 1s. net, respectively (10d. and 1s. 2d.

IRON FOUNDRIES.

April, 1947.

RECRUITMENT OF ITALIAN WORKERS.

An article was published in the issue of this GAZETTE for October, 1946 (page 281), dealing with the recruitment of Italian labour for temporary employment in Brtish iron foundries. The first party of Italian workers arrived in London on 16th April.

The article stated that, in view of the acute shortage of experienced British labour for iron foundries and the need for expanding production in this industry, it had been agreed between the employers' and workers' organisations concerned that a limited number of Italians might be brought in for employment in the industry on certain specified conditions. Among other things, it was stipulated that they should not be employed where suitable British labour was available, that they should be repatriated as soon as British labour became available, that while employed here they should be paid not less than the recognised trade union rates of wages and should become temporary members of the appropriate trade union, and that they should not be employed in any foundry without the consent both of the employers and of the workpeople directly

The selection of the Italians to come to Britain under the scheme has been carried out in Italy by representatives of the British Government in conjunction with the Employment Service of the Italian Government, and arrangements have been made in this country for the allocation of the workers as they arrive to known vacancies in regard to which the stipulated conditions for their employment have already been agreed.

As stated above, the first party of Italian workers arrived on 16th April, and further parties are following as transport, reception and placing arrangements permit.

DURATION OF UNEMPLOYMENT AND TURNOVER AMONG THE UNEMPLOYED.

In the issues of this GAZETTE for July, 1946 (page 182) October, 1946 (page 271), and January, 1947 (page 8), analyses were given of the numbers of insured persons registered as wholly unemployed at 17th June, 16th September and 9th December, 1946, according to age and duration of the last spell of unemployment (the age analysis was obtained in fuller detail in June and December than in September). Information in similar detail to that obtained in September has been compiled in respect of 10th March, 1947, and the figures* are given in the following Table, with comparative total figures for 9th December, 1946:-

Duration of	N		holly une March, 1		at	Total Numbers wholly
Unemployment in weeks.	Aged 14 and 15.	Aged 16 and 17.	Aged 18 and under 21.	Aged 21 and under 60/65.†	Total.	unemployed at 9th December, 1946.
SCHOOL OF STREET	ROLESTO	3) 1	N	Iales.	STREET, STREET	THOUSENESS OF
4 or less	2,671 384 181 221 98 39 15 23	4,938 1,103 563 589 476 111 37 32	3,999 1,524 901 1,262 1,214 412 201 207	96,494 36,689 24,438 41,680 48,597 23,403 16,252 33,611	108,102 39,700 26,083 43,752 50,385 23,965 16,505 33,873	83,197 23,938 18,065 32,355 39,272 23,328 17,357 25,016
Total	3,632	7,849	9,720	321,164	342,365	262,528
			F	emales.	-	200000
4 or less Over 4 and up to 6 ,, 6, ,, 8 ,, 8, ,, 13 ,, 13, ,, 26 ,, 26, ,, 39 ,, 39, ,, 52 Over 52	1,980 265 165 178 110 40 18 10	2,927 501 317 370 316 61 8 10	4,461 1,108 774 1,064 1,030 245 79 75	26,697 8,219 6,574 11,929 17,214 6,872 2,833 4,063	36,065 10,093 7,830 13,541 18,670 7,218 2,938 4,158	33,080 8,838 6,529 12,775 14,518 5,767 2,883 3,470
Total	2,766	4,510	8,836	84,401	100,513	87,860
rend but no bick	or the	TYDAYS	1	Total.	a Sub-	Baralogga
4 or less Over 4 and up to 6 ,, 6, ,, 8 ,, 8, ,, 13 ,, 13, ,, 26 ,, 26, ,, 39 ,, 39, ,, 52 Over 52	4,651 649 346 399 208 79 33 33	7,865 1,604 880 959 792 172 45 42	8,460 2,632 1,675 2,326 2,244 657 280 282	123,191 44,908 31,012 53,609 65,811 30,275 19,085 37,674	144,167 49,793 33,913 57,293 69,055 31,183 19,443 38,031	116,277 32,776 24,594 45,130 53,790 29,095 20,240 28,486
Total	6,398	12,359	18,556	405,565	442,878	350,388

Comparison of the last two columns in the Table shows that the number of wholly unemployed males was about 80,000 greater at 10th March than at 9th December. This was mainly due to the fuel and other difficulties through which industry had passed during the period immediately preceding 10th March as is shown by the fact that the greater part of the increase occurred in the number who had been unemployed for not more than 13 weeks. There was also some increase in the numbers

* The figures exclude casuals, persons temporarily stopped, persons insured under the Special Schemes for the Banking and Insurance Industries and persons classified as unsuitable for ordinary employment.

† 65 in the case of males and 60 in the case of females.

who had been unemployed for 13-26 weeks and also in the numbers who had been unemployed for more than 12 months. Among females, the increase between 9th December and 10th March in the total number wholly unemployed was about 13.000, and affected all the "duration" categories separately distinguished in the Table.

The analyses according to duration of unemployment are made at quarterly intervals, and as figures are obtained for duration ranges of thirteen weeks it is possible, by comparing the numbers in one thirteen-week range at a particular date with the number in the next range in the following quarter, to measure the extent to which persons in the various ranges had found work (or had ceased to register for some other reason) in

The Table below gives a comparison on these lines between the figures for 9th December, 1946, and 10th March, 1947; and the last two columns show the percentage reduction in each duration-range during the preceding two quarters.

Turnover among the Unemployed, December, 1946-March, 1947.

Duration of Unemployment at	Number at 9th	Number remaining on Register	Redu	Per cent.	reduct preced	onding intage ions in ing two rters.
9th December, 1946 (in weeks).	Dec., 1946.	at 10th March, 1947.	Number.	number at 9th Dec., 1946.	Sept Dec., 1946.	June- Sept., 1946.
i driestriwii Lektri	ed est field	de particio	Males aged	14 to 17.	ot eun	a bet
Up to 13	7,237 403 142 107	574 150 52 55	6,663 253 90 52	92 63 63 49	95 72 65 43	94 75 57 47
Total	7,889	831	7,058	89	93	92
t in 1940, but	O V COME STORY	Mal	es aged 18	and under	21.	namona.
Up to 13	,6,120 865 374 373	1,214 412 201 207	4,906 453 173 166	80 52 46 44	84 63 58 51	84 64 52 49
Total	7,732	2,034	5,698	74	78	78
ALL COLLEGE VANDA	oblic face	Mal	les aged 21	and unde	er 65.	St. Date 1
Up to 13 Over 13 and up to 26 ,, 26 ,, 39 Over 39	144,198 38,004 22,812 41,893	48,597 23,403 16,252 33,611	95,601 14,601 6,560 8,282	66 38 29 20	72 47 36 31	71 45 34 23
Total	246,907	121,863	125,044	51	58	57
Total—Males	262,528	124,728	137,800	52	60	59
		1	Females ag	red 14 to 1	7.	
Up to 13	4,894 255 52 27	426 101 26 20	4,468 154 26 7	91 60 50 26	95 74 68 75	96 81 80 71
Total	5,228	573	4,655	89	94	95
	d cuesc	Fema	ales aged 1	8 and und	er 21.	i venneis
Up to 13	6,349 638 164 107	1,030 245 79 75	5,319 393 85 32	84 62 52 30	89 71 74 74	90 78 78 65
Total	7,258	1,429	5,829	80	86	87
	15,053.	Fem	ales aged	21 and und	ler 60.	somme !
Up to 13 Over 13 and up to 26 ,, 26 ,, 39 Over 39	49,979 13,625 5,551 6,219	17,214 6,872 2,833 4,063	32,765 6,753 2,718 2,156	66 50 49 35	71 55 59 53	75 66 63 51
Total	75,374	30,982	44,392	59	65	70
Total—Females	87,860	32,984	54,876	62	69	72

The figures show that 52 per cent. of the males and 62 per cent. of the females who were registered as wholly unemployed at 9th December had found work within the next three months. These figures were substantially lower than the corresponding figures for the third and fourth quarters of 1946, when the proportions of men who had found work were 59 and 60 per cent., and the proportions of women were 72 and 69 per cent. The figures for December-March reflect the curtailment of industrial activity which was experienced during that period.

The Table shows that there was a slowing-down of the rate of

re-entry into employment in all the age-groups for which separate figures are given, and that, with a minor exception in the case of boys under 18 years of age, they were all affected irrespective of the length of time that the persons concerned had been unemployed at the beginning of the quarter.

Young persons continued to find work at a much faster rate than adults. Of the boys under 18 years of age who were unemployed in December, 89 per cent. had found work by 10th March, whereas for the age-classes 18 to 20 and 21 to 64 the corresponding proportions were 74 per cent. and 51 per cent., respectively. The figures for the same three age-groups among women were 89 per cent., 80 per cent. and 59 per cent.

The turnover among the unemployed during the quarter may be summarised as follows: of the 262,528 males and 87,860 females who were wholly unemployed at 9th December, 137,800 and 54,876, respectively, found work by 10th March, but 217,637 males and 67,529 females became unemployed during the quarter and were on the registers at 10th March.

JUVENILE EMPLOYMENT SERVICE.

ESTABLISHMENT OF NATIONAL JUVENILE EMPLOYMENT COUNCIL.

The Minister of Labour and National Service has recently set up the National Juvenile Employment Council* to consider matters affecting the organisation, procedure and development of the Juvenile Employment Service. Advisory Committees for Scotland and Wales have also been appointed.

The establishment of these bodies was recommended in the Report of the Committee on the Juvenile Employment Service, which was summarised in the issue of this GAZETTE for December, 1945 (page 220). The Committee recommended, inter alia, that a Central Juvenile Employment Executive† should be established, and that, in view of the great importance attached to the co-operation of representatives of education and industry and others interested in the welfare of juveniles, the Executive should have the help and guidance of a National Advisory Council, with separate Advisory Committees for Scotland and

The first meeting of the National Juvenile Employment Council was held on 19th March. The Minister of Labour and National Service, in welcoming the members of the Council, said that, with fewer juveniles becoming available for employment as a result of the decline in the birth-rate in the nineteen-thirties and the raising of the school leaving age, it was essential that the fullest use should be made of our available resources and that every step should be taken to train and develop potential talents and aptitudes. In the long run, industry should gain, because when boys and girls were ready to start work they should be both physically and mentally more mature. There was a moral responsibility to see that every boy and girl was given a chance to follow the career for which he or she seemed to be most suited, and was kept out of blind alley jobs. But advice on careers and help in finding appropriate employment were not sufficient. Juveniles should be properly trained and given opportunities to carry on their education while in jobs. This could only be done with the full co-operation of industry. While many sections of industry were alive to their responsibilities in this respect and had improved their training schemes and welfare conditions, others had been slower to respond He looked to the industrial representatives on the Council to advise on the ways in which more rapid progress might be made. He was confident that, representing as they did a variety of interests, the Council and Committees would be able to give sound advice and put forward helpful suggestions.

Sir Godfrey Ince, Chairman of the Committee on the Juvenile Employment Service, was also present at the first meeting of the Council. After reviewing the recommendations of the Committee, he referred to the work which had been accomplished by the Central Juvenile Employment Executive since its inception, and he expressed the hope that it would be possible to develop a comprehensive and efficient Juvenile Employment Service which would operate to the advantage of the juveniles themselves and the needs of the nation.

EMPLOYMENT AND WAGES IN THE RAILWAY SERVICE, 1945-1946.

A Returnt prepared by the Ministry of Transport relating to the numbers employed and wages in the railway service of Great Britain in one week in March, 1945, and March, 1946, has recently been published. The Return shows for each date the total number of persons employed by the railway companies (including the London Passenger Transport Board in respect of their railways) and the numbers employed in each of the various departments and in each of the principal grades of occupations. Particulars are also given of the average weekly earnings at the same dates, and the total yearly earnings in the calendar years 1944 and 1945.

Numbers employed.—The total numbers of persons employed§ in one week in March, 1945, and March, 1946, were 622,369 and 652,253, respectively. These totals include all persons employed in the specified weeks, except staff not directly employed (e.g., staff employed by contractors). The figures represent the numbers of staff receiving salaries or wages for the full week combined with the equivalent number of full-time workers where employees were paid for less than the complete

Of the total number of persons employed in March, 1945, there were 499,770 men, 31,292 youths and boys, 85,473 women and 5,834 girls. In March, 1946, there were 546,859 men, 32,737 youths and boys, 67,686 women and 4,971 girls.

Earnings.—The average weekly earnings of men, youths and boys, women and girls in various departments in one week in March, 1945, and March, 1946, (together with the figures for March, 1939, as given in the previous Return), are shown in the Table below. The figures for the "wages grades" are exclusive of (a) clerical staffs and other classes of salaried employees,

^{*} The appointment of the Chairman of the National Juvenile Employment Council was reported in the issue of this GAZETTE for September, 1946 (page 239).

† The establishment of the Executive was reported in the issue of this GAZETTE

for April, 1946 (page 94).

‡ Railwavs (Staff) Return. H.M. Stationery Office; price 1d. net (2d. post free).

‡ Excluding railway employees of the Manchester Ship Canal, whose staff was about 1,600 in March, 1945, and about 1,450 in March, 1946.

(b) workpeople who were receiving full or partial board and lodging in addition to cash wages, and (c) women and girls employed on a part-time basis as crossing-keepers, waiting room and lavatory attendants, office cleaners, etc. As regards the departments for which separate figures are given, the "conciliation staff" consist mainly of workpeople concerned with the manipulation of traffic; the shop and artisan staff mainly comprise the workpeople employed on construction and repair work; and the "other staff" include those employed in ancillary businesses (e.g., canal, dock and quay staff, marine staff, motor omnibus, etc., staff, hotel, dining car and refreshment room staff) and at electrical generating stations, police staffs, etc.

The earnings shown include war bonus, etc., piece-work payments and tonnage bonus, payments for overtime, Sunday duty and night duty and all other payments for work performed, but exclude travelling and out-of-pocket expenses and meal and lodging allowances. In calculating the averages, the total amount of wages paid at each date has been divided by the number of staff receiving wages for the full week combined with the equivalent number of full-time workers where employees were paid for less than the complete week.

All workpeople paid at adult rates have been classified as men and women, while those paid at junior rates have been classified as youths, boys and girls. The age at which adult rates are paid is usually 20 years for the wages staffs in the conciliation grades and 21 years for those in the shop and artisan grades and other departments.

Average earnings in one week in March.

				1939.	1945.	1946.
(i) Wages Grades.	POTE THE X	ards 4	701502	s. d.	s. d.	s. d.
den:			- Eine		ora sel al	100000000000000000000000000000000000000
Conciliation staff				67 8	111 3	117 10
Shop and artisan staff			25000	71 3	131 7	132 5
Other staff	1000	HOLEH	DATE	72 8	131 1	124 6
All men	Selb	20	10.00	68 9	116 10	121 6
Youths and Boys:			200	ded treats		THE REAL PROPERTY.
Conciliation staff				30 10	41 11	45 7
Shop and artisan staff			-4.0	25 10	43 0	45 7 46 5 43 8
Other staff		100.00	0 3000	24 2	41 0	43 8
All youths and boys	CE GEORGE	14230		28 10	42 3	45 9
Vomen:				23100000	101 12501	don sev
Conciliation staff					80 7	88 5
Shop and artisan staff	995		STREET,		91 2	88 5 92 7
Other staff	0.60	0.0000		ALC: NUMBER	69 10	68 9
The war to other and weather		Land I	o bee		0/10	
All women		9800		074 - 0950	82 8	88 4
irls:			30270	A LONG TO SERVICE AND A SERVIC		000000
Conciliation staff	Cor 1	17/37/	00.7	100 1015	44 3	47 10
Shop and artisan staff		15 / To		T. T	53 10	48 0
Other staff		STATE OF THE PARTY OF			100 00 100 100 100 100 100 100 100 100	50000
			197,000		100000000000000000000000000000000000000	STATE AND DESCRIPTION OF THE PERSON NAMED IN
All Girls	1.574	7. T.			48 8	47 10
(ii) Salaried Grades						Control and
Men:						
Clerical, supervisory, etc.	/	1 ma 46 .	(aman 20-	93 3	143 6	146 5

The total salaries and wages paid in the years ended 31st December, 1944, and 31st December, 1945, were £180,828,478 and £186,428,396, respectively.

UNEMPLOYMENT FUND.

FINANCIAL CONDITION AT END OF 1946.

The Unemployment Insurance Statutory Committee have presented to the Ministry of National Insurance their Fourteenth Annual Report on the General Account and their Eleventh Annual Report on the Agricultural Account of the Unemployment Fund, relating to the financial condition of the Fund at 31st December, 1946.†

In their last Annual Report, the Committee indicated the possibility that, despite the prospect of a continuing shortage of goods and of labour, the process of demobilisation and of turnover to a peace economy might none the less be accompanied by an increase in unemployment and consequently in expenditure on unemployment benefit. In 1946, some increase in registered unemployment did in fact occur during the first half of the year, but the amount was never very considerable and the subsequent trend was slightly downwards. For 1947 however, the Committee thought that the increase to be expected in the average of unemployment as a consequence of the coal shortage might be substantial.

Apart from the slight increase in unemployment, the liabilities of the Fund were increased somewhat in 1946 by two sets of Regulations. The Unemployment Insurance (Emergency Powers) (Amendment) Regulations, 1946,‡ which were made in April, 1946, provide that additional days of benefit may be paid 1 1945 and was the highest figure recorded since 1929. under the General Scheme after the statutory period is exhausted, the number of additional days depending on the claimant's recent record of contributions paid and benefit received; the number of persons receiving benefit under these Regulations in December was 34,655. The other Regulations, entitled the * The number employed was insufficient to provide a satisfactory basis for

averages.

†H.C. 66 of Session 1946-47. H.M. Stationery Office; price 2d. net (3d. post free).

‡ See the issue of this GAZETTE for April, 1946 (page 92).

National Insurance (Extension of Unemployment Benefit) Regulations, 1946,* were made in December but did not take effect until 10th February, 1947. These Regulations authorise the payment of benefit, on the recommendation of a local tribunal, to persons who are in all respects entitled to benefit except that they have exhausted their rights. The Committee believed that the number of persons who would qualify initially for such an extension of benefit might be about 50,000.

April, 1947.

The following are the main items of the General Account and the Agricultural Account for 1946, fuller details of which are given in an Appendix to the Report.

General Account.—The receipts for the calendar year 1946 amounted to £97.9 million, of which £87.9 million represented insurance contributions by employers, employed persons and the State (including the Defence Departments). As compared with 1945, contributions from employers and employed persons rose by £4.1 million. This is accounted for by an increase in the total labour force in insurable employment as a result of men and women being released from the Services, partly offset by an increase in the number of persons unemployed and by the withdrawal of many married women and other persons from industry as war occupations came to an end or controls of labour were removed. For the year 1946 as a whole, the average number of insured persons in employment was about one million greater than in 1945. The contributions from the Service Departments in respect of persons released from the Services during 1946 amounted to £9.3 million; this was £6.3 million more than amounted to £9.3 million; this was £0.3 million more than the figure for 1945, which represented a partial payment in respect of discharges from 1939 to 1945 inclusive. Income from investments during 1946 amounted to £10.0 million. Expenditure during 1946 amounted to £29.3 million. This figure includes £23.5 million in respect of unemployment benefit, as compared with £8.3 in 1945; the increase was mainly due

to the larger number of persons unemployed in 1946, but a secondary factor was the reintroduction of the provisions relating to the payment of benefit for additional days (see above).

Income during 1946 exceeded expenditure by £68.8 million The balance at the end of the year was £431.1 million, compared with £362.5 million at the end of 1945.

Agricultural Account.—Receipts amounted to about £1,857,000 and expenditure to £405,000. Income accordingly exceeded expenditure by £1,452,000. The balance at the end of 1946 was £11,671,000, as compared with £10,219,000 at the end of 1945.

The balances on the General and Agricultural Accounts have been invested by the National Debt Commissioners mainly in National War Bonds or Savings Bonds.

SHIPBUILDING IN 1946.

According to the Annual Summary of the Mercantile Shipbuilding of the World for the year 1946, recently issued by Lloyd's Register of Shipping, the total number of merchant vessels launched during that year in Great Britain and Ireland was 371, with a total gross tonnage of 1,133,245 tons. The total output for the year exceeded the previous year's figure by about 235,000 tons, or over 26 per cent., and, although less than in each of the war-years 1941, 1942 and 1943, was approximately 103,000 tons higher than in 1938. The vessels launched included 171 steamers, 143 motorships and 57 sailing vessels and barges, with gross tonnages of 590,770, 529,756 and 12,719 tons,

respectively.

Of the total number launched during 1946, 56 vessels with a total gross tonnage of 115,467 tons were for owners residing in Holland, France and other oversea countries. The total number of steamers and motorships known to have been launched in oversea countries during 1946 was 376, with a total gross tonnage of 994,176 tons; no figures were, however, available for launchings in the Union of Soviet Socialist Republics and in some other countries involved in the recent war. Of the tonnage launched in the world, as recorded in the Returns, the output in Great Britain and Ireland was therefore 53.3 per cent.

Of British shipbuilding districts, the Clyde had the highest output for the year, with 344,677 gross tons launched, followed by the Wear (192,011 tons), the Tyne (184,052 tons), Belfast (125,891 tons), the Tees (87,279 tons), the Mersey (52,377 tons), the Hartlepools (46,653 tons), the Tay (26,309 tons), and the Forth (24,276 tons). As compared with 1945, there were marked increases on the Clyde, at Belfast, and on the Tyne, Tees and Mersey, but declines on the Wear, Forth and Tay.

At the end of 1946, 1,937,062 tons of merchant shipping were under construction in Great Britain and Ireland compared with 1,612,810 tons at the beginning of the year. Tonnage commenced during 1946 was about 1,386,000 tons, or over 250,000 tons more than that launched during the same period; it exceeded by nearly 130,000 tons the tonnage commenced in

The figures quoted above take into account only merchant vessels of 100 tons gross and upwards that were launched during the year. They exclude vessels that were being built at merchant shipbuilding yards to the order of the Admiralty, solely for naval purposes, but include vessels which were of merchant type (e.g., tugs and oil tankers) but which were intended for

* See the issue of this GAZETTE for January, 1947 (page 12).

CENSUS OF PRODUCTION.

POSTPONEMENT OF CENSUS FOR 1947.

An article published in the issue of this GAZETTE for April, 1946 (page 96), stated that a Census of Production was to be taken in 1948 in respect of production in the year 1947. This

Census has now been postponed.
On 18th March, the Parliamentary Secretary to the Board of Trade announced in the House of Commons that the Government had decided to take a full Census of Production in 1949 (in respect of 1948), and not in 1948 as originally planned. The decision to postpone the Census has been taken because the Government realise that this year is proving particularly difficult for manufacturers, and they do not wish to add to their troubles in any way. The Government confidently expect that industry will co-operate whole-heartedly in giving the full information which is necessary to make the first complete Census a success.

The partial Census which is being taken in respect of 1946 is not affected by the decision mentioned above. Those manufacturers who have not yet completed their returns for it are asked to make every effort to do so as soon as possible, so that the results of this Census may be available in good time. They are urgently needed, not only because of the light they will throw on the industries affected, but also for the guidance they can give in the preparation of the schedules for the 1948 Census. It is hoped to issue these schedules at the end of the present year so that all manufacturers will be aware of the kind of record they should keep for 1948.

RAISING OF THE SCHOOL-LEAVING AGE.

The statutory school-leaving age was raised to 15 years on

1st April, 1947.

Under the Education Act, 1944, the school-leaving age in England and Wales was to be raised to 15 from 1st April, 1945. The Act provided, however, that the Minister of Education might make an Order postponing the raising of the age to a date not later than 1st April, 1947, if he was satisfied that the supply of necessary teachers or of school accommodation was insufficient. On 17th August, 1944, the Minister made such an Order,* which, as laid down in the Act, was to expire not later than

The Education (Scotland) Act, 1945, provided that in Scotland the school-leaving age was to be raised to 15 as from 1st April, 1946, but the Secretary of State for Scotland was given power to postpone the raising of the age, if necessary, for not more than a year. On 25th October, 1945, the Secretary of State did in fact make an Order which had the effect of postponing the raising of the age until 1st April, 1947.

PASSPORTS AND TRAVEL IDENTITY CARDS.

ISSUE THROUGH LOCAL OFFICES OF MINISTRY OF LABOUR AND NATIONAL SERVICE.

Arrangements have been made between the Ministry of Labour and National Service and the Foreign Office to simplify the procedure for obtaining British passports and travel identity cards, in order to eliminate unnecessary correspondence and delays and to save trouble to members of the public who want to

As from 8th April, 1947, applicants for passports or travel. identity cards, or for renewal or endorsement of existing pass-ports, need no longer go or write directly to the Passport Office in London or to the Branch Passport Office in Liverpool or Glasgow. Applicants will be able to obtain the necessary application forms, receive guidance in completing their applications, and hand over the applications with any fees payable, at the nearest Employment Exchange or Resettlement Advice Office of the Ministry of Labour and National Service. These Local Offices are open daily from 9 a.m. to 5 p.m. (9 a.m. to 1 p.m. on Saturdays), and notices are displayed directing applicants to the officer responsible for dealing with passport matters.

The completed applications will be sent by the Ministry's Local Offices to the Passport Office, which will continue to be responsible for authorising the grant of a passport or travel identity card, for its actual preparation, and for its dispatch by post to the applicant. In normal circumstances, the Passport Office will deal with these applications within twenty-four hours of their receipt. In urgent cases, applications will be dealt with, if possible, by return of post.

plicants who wish to follow the old procedure of application direct to the Passport Office in person or by post may continue to do so. It is pointed out, however, that full and accurate completion of the application, together with the submission of supporting documents for verification, is essential, and for this reason application by post may result in queries and delay. Applications may also still be made through travel agencies and payment made through them; but, if an applicant wishes to do so, he may take his completed application form and supporting

* See the issue of this GAZETTE for August, 1944 (page 123).

documents to a Local Office of the Ministry of Labour and National Service and have his signature witnessed and photograph endorsed there, before returning the form to his travel agent for transmission to the Passport Office.

Further, provided that the applicant for a passport attends in person at a Local Office of the Ministry (or the Passport Office) and produces his National Registration Identity Card, it will be and produces his National Registration Identity Card, it will be sufficient for his signature to be put to the declaration in the presence of an examining officer on the spot. Hitherto, an applicant has been required to obtain the signature of an approved "recommender"—a mayor, magistrate, minister of religion, barrister, solicitor, doctor, or bank manager—confirming the applicant's declaration and certifying his photograph. For those who prefer this arrangement, it will continue to be valid. It will, in any case, still be necessary to follow this procedure where application is made for a separate passport for a child under 16, or for a travel identity card.

Applicants are reminded that the possession of a British Passport does not exempt the holder from the necessity of obtaining a visa, where one is required, from the consular office of each foreign country to which he wishes to travel.

RETAIL PRICES: FOOD RATIONING.

MAXIMUM RETAIL PRICES.

Recent Orders made by the Minister of Food have reduced, as from 27th April, the maximum retail price of butter by 2d. per lb. and the maximum retail prices of shell eggs in categories I and II by 3d. per dozen. Other Orders have prescribed increased maximum prices for lard and dripping, coffee and coffee mixtures, oat products, pre-packed semolina, macaroni and similar products, imported canned meats, home-produced meat paste, and some kinds of canned sweet puddings. The Minister of Food has also made Orders scheduling maximum retail prices for new potatoes of the 1947 crop and increasing the maximum retail prices for potatoes of the 1946 crop by 1d. per 7lb. as from 4th May.

Other changes in maximum retail prices include increases in the maximum prices of coal in most areas and higher maximum prices for many kinds of domestic pottery and some kinds of

FOOD RATIONING.

By an Order of the Minister of Food household milk powder and various barley and oat products have been removed from the points rationing scheme, while points values have been fixed for canned roast or boiled beef or mutton. In answer to a question in the House of Commons, the Minister of Food announced the issue of 1 lb. of sugar per ration book for domestic jam making during the four weeks beginning on 27th April.

INTERNATIONAL LABOUR ORGANISATION.

MEETINGS OF INDUSTRIAL COMMITTEES.

At the 94th Session of the Governing Body of the International Labour Organisation, which was held in London in January, 1945,* it was decided that international industrial committees should be set up in a number of industries. The first sessions of the committees for the textile industries, for building, civil engineering and public works and for petroleum production and refining have recently been held, and reports of these meetings are given below.

TEXTILES INDUSTRIAL COMMITTEE.

The Textiles Industrial Committee held their first session in Brussels from 14th to 22nd November, 1946. Representatives of Governments, employers and workers from the following countries attended: the United Kingdom, the United States of America, Australia, Belgium, Canada, China, Denmark, Egypt, France, India, Italy, Mexico, the Netherlands, Norway, Peru, Poland, Sweden and Switzerland. For the United Kingdom, the Government representatives were Mr. M. D. Tennant Ministry of Labour and National Service) and Mr. G. H. Carruthers (Board of Trade); the employers were represented by Mr. H. S. Farrar and Mr. G. B. Fielding, and the workers by Mr. G. H. Bagnall and Mr. A. C. C. Robertson, J.P. The Chairman of the Committee was Radi Bey, Egyptian Government member of the Governing Body of the J.L.O.

The Committee entered into a full discussion of the international problems of the textiles industry. Particular attention was paid to two groups of questions, viz., (a) production and related questions, including wages, hours of work and the recruitment and training of personnel, and (b) social security and welfare, including extension of social services, improved working conditions and welfare facilities, and holidays with pay. A number of resolutions in connexion with the treatment of these problems were adopted, and it was also recommended that the International Labour Office should undertake certain lines of study, the results of which should be placed before the Committee at later sessions.

* See the issue of this GAZETTE for February, 1945 (page 21).

Building, Civil Engineering and Public Works Industrial Committee.

The Building, Civil Engineering and Public Works Industrial Committee held their first session in Brussels from 25th November to 3rd December, 1946. Representatives of Governments, employers and workers attended from the following countries: the United Kingdom, the United States of America, Australia, Belgium, Brazil, Canada, Chile, China, Denmark, Finland, France, India, Italy, the Netherlands, Norway, Poland, Sweden, Switzerland, and the Union of South Africa. The British Government representatives were Mr. H. H. Montgomerie, C.B., O.B.E. (Ministry of Works) and Mr. S. G. Holloway (Ministry of Labour and National Service). Mr. Norman Longley and Mr. W. H. G. Roach, A.C.G.I., represented British employers, and Mr. R. Coppock, C.B.E., and Mr. J. W. Stephenson, C.B.E., J.P., represented British workers. The Chairman of the Committee was Mr. Hacke, Netherlands Government

Resolutions were adopted by the Committee on safety and health in the building industry; on social security; on daily hours of work and pay, with particular reference to the necessity for their determination by free negotiations; and on annual holidays with pay through compensation funds. The Committee also recommended that the principle of payment for a minimum number of hours weekly, irrespective of time lost through bad weather, should be adopted. The Committee proposed that the question of the 40-hour week should be placed on the Agenda for the next meeting, and they also asked the International Labour Office to undertake the study of the practical application of the suggestions embodied in their resolutions and recommendations. A special resolution emphasised the importance of improving rural housing. A declaration on general problems of production and reconstruction was adopted, in which it was stated that construction had become urgent in all countries and was the collective task of all nations. The Committee considered that Governments, workers and employers should, with the help of the International Labour Organisation, undertake the solution of the general problems of programmes of work, production, reconstruction, occupational recruitment and training of manpower, and stabilisation of employment.

PETROLEUM PRODUCTION AND REFINING INDUSTRIAL COMMITTEE.

The Petroleum Production and Refining Industrial Committee held their first session in Los Angeles from 4th to 12th February, 1947. Representatives of Governments, employers and workers attended from the United Kingdom, the United States of America, Canada, Colombia, Egypt, France, Iran, Mexico, the Netherlands, Peru, and Venezuela. The British Government representatives were Mr. J. A. Diack (Ministry of Labour and National Service) and Mr. K. L. Stock (Ministry of Fuel and Power). British employers were represented by Mr. E. R. C. Beard, M.B.E., and Mr. R. B. Southall, and British workers by Mr. H. C. Bullock and Mr. L. Daegleish. Mr. D. Luis Alvarado, Peruvian Minister to Canada and Peruvian Government member of the Governing Body of the I.L.O., presided over the Committee.

The Committee adopted resolutions in favour of the provision of general basic education for petroleum workers and their children; vocational training in the industry and, where necessary, the setting up of special schools for general and full technical education; the study by the International Labour Office of technical education and vocational training; the study of apprenticeship training with a view to establishing basic standards; the recruitment of workers on a definite basis, with a preference to workers residing in the country; and promotion within undertakings. Other resolutions approved in principle the fixing of minimum wages for petroleum workers in each country, and called for co-operation by labour and management in improving safety measures in the industry, the International Labour Office being invited to assemble information on safety matters. The Committee also affirmed the right of freedom of association for the workers and employers in the industry, and recommended that harmonious relations should be maintained through collective bargaining. The need for machinery for the settlement of disputes was affirmed, and the Committee invited the International Labour Office to study the industrial relations, laws, machinery and methods in practice in the various countries in the petroleum industry.

PROPOSED ACTION BY H.M. GOVERNMENT RELATING TO AMENDMENT OF CONSTITUTION.

A Command Paper* has recently been published setting out the action which H.M. Government propose to take on (1) the Constitution of the International Labour Organisation Instrument of Amendment, 1946, and (2) the Final Articles Revision Convention, 1946. In the Paper, the Government announce their intention to ratify the Instrument and the Convention both of which were adopted on 9th October, 1946 by the International Labour Conference during their 29th Session at Montreal.

The Instrument of Amendment embodies an almost complete revision of the Constitution of the International Labour Organisation, resulting from discussions extending over two-and-a-half years. Among the amendments are a number designed to facilitate co-operation between the International Labour Organisation and the United Nations, to emphasise the tripartite character of the Organisation, and to define and strengthen the obligations of Members in respect of Conventions and

* Cmd. 7071. H.M. Stationery Office; price 6d. net (7d. post free).

Recommendations adopted by the International Labour Conference. In regard to all essential matters, the Instrument is based on the proposals of the Conference Delegation on Constitutional Questions (see the issue of this GAZETTE for March, 1946, page 72). The detailed changes are described in the Command Paper, which also contains the English text of the Instrument.

The Final Articles Revision Convention, 1946, is consequential on the dissolution of the League of Nations and the procedural amendments of the Constitution as contained in the Instrument of Amendment. It amends the texts of the Conventions adopted by the International Labour Conference in the course of its first twenty-eight sessions to bring them into line with the new procedure.

EARNINGS OF HOSIERY WORKERS IN THE UNITED STATES.

A summary of the results of an investigation into earnings in the hosiery industry in the United States of America has been published in the December, 1946, issue of Monthly Labor Review, the journal of the United States Department of Labor. The investigation, which was carried out by the Bureau of Labor Statistics, related to earnings in January, 1946, and covered 393 full-fashioned and seamless hosiery mills, employing in all 64,250 workers, or about 58 per cent. of the total number in the industry in the United States. The earnings taken into account are the "straight-time" earnings of production workers, i.e., the earnings of time-workers and piece workers during normal working hours, including cost-of-living bonuses, but excluding payments for overtime, night work and shift work, and Christmas, profit-sharing and other non-incentive bonuses. In all the full-fashioned and seamless hosiery mills investigated, the earnings of the majority of the workers were based on piece-rate scales.

The enquiry showed that in January, 1946, the average straight-time hourly earnings in full-fashioned hosiery mills were 1.24 dollars for men (who represented over two-fifths of the mill workers) and 78 cents for women. Nylon hosiery workers earned on average about 10 per cent. more an hour than those making rayon stockings. The higher average earnings of men as compared with those of women were ascribed in large part to the concentration of men in skilled knitting occupations, such as footers, leggers and single-unit and backrack-converted-machine knitters.

The average hourly earnings of seamless hosiery workers were much lower than those engaged on full-fashioned hosiery, being 75 cents in the case of men and 58 cents in the case of women, in January, 1946. The lower level of skill, the predominance of women in employment (almost three-fourths of the total), and concentration of the mills in the South-Eastern States were stated to be important factors accounting for the low level of earnings in the seamless branch.

In both branches of the industry 40 hours constituted the typical working week; but in the South-Eastern States over 10 per cent. of the mills scheduled 48 hours a week for men and women alike. A majority of the mills operated extra shifts but seldom provided a wage differential for late work.

The average hourly straight-time earnings in January, 1946, of workers in a number of important occupations in full-fashioned and seamless hosiery mills are shown in the Table below, which also shows the total numbers employed in the several occupations in all undertakings of a similar class in the United States employing eight or more workers each. The earnings of inexperienced beginners, apprentices and handicapped workers, which were included in the general averages quoted elsewhere in this summary, were excluded from the data from which the occupational averages were calculated.

Occupation,		shioned y Mills.		Hosiery
Occupanon,	Number of Workers.	Average Hourly Earnings.	Number of Workers.	Average Hourly Earnings.
Men: Adjusters and Fitters, Knitting Machines (over 4 years' experi-	ap en e Annaen	Dollars.		Dollars.
ence) Boarders, Machine Knitters, Footer , Legger	700 1,127 1,343 4,715	1.52 1.07 1.54 1.34	2,381 2,382 —	0.99 0.72 —
,, Single-Unit and Back-rack Automatic	9,540	1.47	1,491	0.71
Boarders, Machine Folders and Boxers Inspectors, Hosiery Knitters, Single-Unit and Back-	1,877 1,345 2,473	0·94 0·76 0·72	1,674 1,730 2,695	0.61 0.60 0.58
rack ,, Automatic Transfer	705 —	1.06	2,205 3,554 7,753	0·64 0·60
", Toe only ", Toe and Heel Menders, Hand Pairers	1,497 1,565 2,182 1,797	0·82 0·81 0·78 0·87	1,487 2,180	0·62 — 0·57 0·61
Seamers	5,328 3,817	0.83 0.83		

UNEMPLOYMENT AMONG INSURED PERSONS AT 10th MARCH, 1947. (Statistics of employment in February are not available—see page 105).

SUMMARY FOR GREAT BRITAIN.

The numbers of insured persons registered as unemployed* in Great Britain at 13th January, 22nd February and 10th March, 1947, were as follows:—

100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Men 18 and under 65 years.	Boys 14-17 years.	Women 18 and under 60 years.	Girls 14-17 years.	Total.
104h Morch	. 292,157	9,771	92,517	6,804	401,249
	1,197,984	53,354	557,347	65,376	1,874,061
	571,601	18,041	163,192	12,014	764,848

In addition there were on the registers at 10th March 8,335† uninsured persons, including a number of boys and girls under 16 who had not yet entered industry.

The figures for 10th March are analysed below :-

	Wholly	Unemployed	(including	Casuals).	100	
55 - 3 660 500 - 756 500 - 851 601 - 861 603 - 150 603 - 760	Unemployed for not more than 2 weeks.	Unemployed for more than 2 weeks but not more than 8 weeks.	Unem- ployed for more than 8 weeks.	Total.	Tempor- arily Stopped.	Total.
Men, 18-64 Boys, 14-17 Women, 18-59 Girls, 14-17	64,075 5,370 20,655 3,669	103,869 4,477 27,861 2,499	167,770 1,645 47,183 1,122	335,714 11,492 95,699 7,290	235,887 6,549 67,493 4,724	571,601 18,041 163,192 12,014
Total	93,769	138,706	217,720	450,195	314,653	764,848

The total of 764,848 includes 49,583 married women, some of whom probably are retiring from industrial employment, and ex-Service personnel numbering 27,515 who had had no employment since leaving the Forces.

The changes between 13th January and 10th March, 1947, in each administrative Region are given in the Table below:—

			Wholly Un (including		1	410-310-34	
Region.	Jane -	Unemployed for not more than 2 weeks.	Unemployed for more than 2 weeks but not more than 8 weeks.	Unem- ployed for more than 8 weeks.	Total.	Temporarily Stopped.	Total.
London and South- Eastern	13th Jan. 10th Mar.	20,565 24,122	13,147 26,973	14,202 18,741	47,914 69,836	719 24,769	48,633 94,605
Dastelli	Inc. or Dec.	+ 3,557	+ 13,826	+ 4,539	+ 21,922	+ 24,050	+ 45,972
Eastern	13th Jan. 10th Mar.	4,654 4,558	6,231 7,936	4,211 7,663	15,096 20,157	309 13,008	15,405 33,165
180,019,139	Inc. or Dec.	— 96	+ 1,705	+ 3,452	+ 5,061	+ 12,699	+ 17,760
Southern	13th Jan. 10th Mar.	3,149 2,867		3,016 3,683	8,947 10,221	96 7,446	9,043 17,667
	Inc. or Dec.	— 282	+ 889	+ 667	+ 1,274	+ 7,350	+ 8,624
South- Western	13th Jan. 10th Mar.	3,903 3,874		4,412 5,607	12,204 14,083	178 7,224	12,382 21,307
A 100 March 11	Inc. or Dec.	- 29	+ 713	+ 1,195	+ 1,879	+ 7,046	+ 8,925
Midland	13th Jan. 10th Mar.	3,831 4,508		6,617 7,507	13,909 18,652		15,115 90,317
	Inc. or Dec.	+ 677	+ 3,176	+ 890	+ 4,743	+ 70,459	+ 75,202
North- Midland	13th Jan. 10th Mar.	3,374 3,155					13,625 36,313
	Inc. or Dec.	- 219	+ 809	+ 2,969	+ 3,559	+ 19,129	+ 22,688
East and West Ridings	13th Jan. 10th Mar.	6,291			22,277 26,327	986 56,343	
Manage	Inc. or Dec.	- 183	+ 3,083	+ 1,150	+ 4,050	+ 55,357	+ 59,407
North- Western	13th Jan. 10th Mar.	14,65	19,182		68,773 77,918		
	Inc. or Dec.	- 591	+ 4,412	+ 5,331	+ 9,145	+ 48,454	+ 57,599
Northern	13th Jan. 10th Mar.	8,544 8,44		28,838	50,076	742	
	Inc. or Dec.	- 9	8 + 2,235	+ 244	+ 2,381	+ 16,415	+ 18,796
Scotland	13th Jan. 10th Mar.	14,76 15,09	22,515 4 23,514				
	Inc. or Dec.	+ 33	+ 999	+ 267	+ 1,596	+ 15,337	+ 16,933
Wales	13th Jan. 10th Mar.	6,45		36,316 37,281	53,006	553 29,832	
Great	Inc. or Dec.	+ 27	4 + 1,879	+ 96	+ 3,118	+ 29,279	+ 32,397
Britain (including Special	13th Jan. 10th Mar.	90,50 93,76	9 138,700	217,720	450,195	314,653	764,848
Schemes)	Inc. or Dec.	THE RESERVE OF THE PERSON NAMED IN	CONTROL DE LA CO	1 + 21,130	01+58,024	1+305,575	+363,599
* See too	tnote * in the	next co	lumn.				

* See footnote * in the next column.

† See footnote † in the next column.

The following Table gives the numbers unemployed and the approximate percentage rates of unemployment at 10th March among insured males and females in each Region:—

Region.	register	r of insured red as unen oth March,	nployed	Number registered as unemployed expressed as percentage of the estimated total number of insured persons.			
69 800 100 300	Males.	Females.	Total.	Males.	Females.	Total.	
London and South-Eastern Eastern Southern South-Western Midland North-Midland F, and W. Ridings North-Western Northern Southad	78,057 25,325 14,886 17,403 70,449 28,871 59,005 96,614 52,088 79,370 66,299	16,548 7,840 2,781 3,904 19,868 7,442 23,665 31,765 17,526 21,894 19,657	94,605 33,165 17,667 21,307 90,317 36,313 82,670 128,379 69,614 101,264 85,956	3 4 4 3 3 3 7 4 6 6 6 7 7 7 12	1 to 3 to	3 41 21 21 6 31 6 51 7 6	
Great Britain (excluding Special Schemes)	588,367	172,890	761,257	51	31	5	

NUMBERS UNEMPLOYED IN THE UNITED KINGDOM: REGIONAL ANALYSIS.

The total number of insured persons registered as unemployed* in the United Kingdom at 10th March, 1947, was 809,474, including 628,921 men and boys and 180,553 women and girls. In addition, there were on the registers in the United Kingdom at 10th March, 8,647† uninsured persons, including a number of boys and girls under 16 who had not yet entered industry.

The numbers of insured unemployed persons on the registers in each Region are shown below.

Region.	10	Men 18 and under 65 years.	Boys 14-17 years.	Women 18 and under 60 years.	Girls 14-17 years.	Total.
05.5 FT 85.5 FT	201	w	holly Unem	ployed (incl	uding Casu	als).
London and Sout	th-	55 567	2 558	10,411	1,300	69,836
Eastern		55,567 14,403	2,558 475	4,947 1,952 2,581 2,615	332	20,157
Southern		7,679	330	1,952	260 221	10,221 14,083
South-Western Midland	***	15,372	290 402	2,501	263	18 652
North-Midland		10,834	254	4.825	253	16,166
E. and W. Ridings		20,878	450	4,644	355 600	16,166 26,327 77,918 52,457 84,663 56,124
North-Western Northern		62,130 34,747	1,954	13,234 14,991	1,298	52,457
Scotland	1	63,007	1,421 2,197	18,204	1,298 1,255	84,663
Wales		38,840	1,152	14,991	1,141	56,124 3,591
Special Schemes	•	1,266		2,304		0,071
Great Britain		335,714	11,492	95,699	7,290	450,195
Northern Ireland		36,850	778	3,639	234	41,501
United Kingdom		372,564	12,270	99,338	7,524	491,696
			Tem	porarily Stop	pped.	State of the state
London and Sou	th-			4.100	401	24,769
Eastern		19,175 10,197	757 250	4,436 2,343	401 218	13.008
Southern	100	6,695	182	501	68 108	7,446 7,224
South-Western		6,002	120	994	108	7,224
Midland North-Midland	3:1	53,636 17,314	1,039 469	16,415	575 197	20.147
E. and W. Ridings		36,787	890	2,167 17,201	1,465	56,343 50,461 17,157
North-Western		36,787 31,761 15,335	769	1 17.040	891	50,461
Northern Scotland	::1	13,682	585 484	1,131 2,189	106 246	16,601
Wales	::	25,303	1,004	3,076	449	29,832
Great Britain		235,887	6,549	67,493	4,724	314,653
Northern Ireland		1,621	30	1,330	144	3,125
United Kingdom		237,508	6,579	68,823	4,868	317,778
			Total Regi	istered as U	nemployed.	
London and Sou	th-					
Eastern		74,742	3,315	14,847	1,701	94,605
Eastern		24,600	725 512	7,290 2,453	550 328	33,165 17,667
Southern		14,374 16,993	410	3.575	329	21,307
Midland		69,008	1,441	3,575	838	21,307 90,317 36,313
North-Midland	1	28,148	723 1,340	0.992	450 1,820	82,670
E. and W. Ridings North-Western		57,665 93,891	2,723	21,845 30,274	1 1.491	82,670 128,379
Northern		50,082	2,006	16,122	1,404	69,614
Scotland		76,689 64,143	2,681 2,156	20,393	1,501	69,614 101,264 85,956
Wales Special Schemes		1,266	9	2,304	12	3,591
Great Britain		571,601	18,041	163,192	12,014	764,848
Northern Ireland		. 38,471	808	4,969	378	44,626
United Kingdom		610,072	18,849	168,161	12,392	809,474

The figures exclude 22,443 insured men and 735 insured women on the registers in Great Britain who had been classified as unsuitable for ordinary employment.
 † This figure excludes 1,210 uninsured persons on the registers in Great Britain who had been classified as unsuitable for ordinary employment.

NUMBERS UNEMPLOYED IN THE PRINCIPAL TOWNS.

The Table below shows the total numbers of unemployed* insured persons on the registers of all Employment Exchanges and Juvenile Employment Bureaux in each Administrative Region on 10th March, 1947, and the numbers of insured persons on the registers of the Exchanges and Bureaux situated in some of the principal towns in each Region, together with the increase or decrease compared with 13th January, 1947.

Angular period to		bers of Insuisters at 10			Inc. (+) or Dec. (—)
Regions (in italics) and Principal Towns.	Men 18 and under 65 years.	Women 18 and under 60 years.	Juveniles under 18 years.	Total.	in Totals as compared with 13th Jan., 1947.
London and South-Eastern	74,742	14,847	5,016	94,605	+ 45,972
Lordon (Administrative County)	28,711 355 412 2,805	3,917 30 64 931	1,185 28 25 167	33,813 413 501 3,903	+ 14,107 + 233 + 243 + 2,050
Chatham Croydon Dagenham East Ham	1,182 2,134 3,349 1,036	809 259 822 143	174 149 377 63	3,903 2,165 2,542 4,548 1,242	+ 697 + 1,336 + 3,778 + 452
Enfield Harrow and Wembley Hayes and Harlington Hendon	729 1,082 1,552 1,591	75 262 488 191	62 59 58 78	866 1,403 2,098 1,860	+ 553 + 891 + 1,895 + 1,278
Leyton and Walthamstow Tottenham West Ham Willesden	2,261 1,642 2,036 823	265 210 141 136	99 117 161 72	2,625 1,969 2,338 1,031	+ 1,463 + 753 + 924 + 582
Eastern Bedford Cambridge Ipswich	24,600 547 259 932	7,290 49 73 48	1,275 21 15 49	33,165 617 347 1,029	+ 17,760 + 441 + 222 + 548
Luton Norwich Watford	538 3,086 645	45 241 81	34 91 29	617 3,418 755	+ 296 + 1,938 + 536
Oxford Portsmouth (including Gosport)	14,374 3,524 1,419	2,453 360 638	840 172 185	17,667 4,056 2,242	+ 8,624 + 3,821 + 268
Reading Slough Southampton	441 478 1,004	75 58 180	42 20 64	558 556 1,248	+ 245 + 339 - 52
South-Western Bristol (including)	16,993	3,575	739	21,307	+ 8,925
Kingswood) Exeter Gloucester Plymouth Swindon	4,180 487 142 883 319	480 138 32 746 63	162 .27 .16 .80 .20	4,822 652 190 1,709 402	+ 2,269 + 116 + 56 - 43 + 164
Midland Birmingham Burton-on-Trent	69,008 28,946 654	19,030 8,597 138	2,279 494 24	90,317 38,037 816	+ 75,202 + 35,170 + 664
Coventry Oldbury Smethwick	6,328 275 2,012	1,826 20 139	89 13 147	8,243 308 2,298	+ 6,563 + 299 + 2,215
Stoke-on-Trent Walsall	7,737 1,912 709	3,040 300 51	371 116 41	11,148 2,328 801	+ 8,694 + 1,791 + 779
Wolverhampton	3,402 390	335 266	82 43	3,819	+ 3,121 + 580
North-Midland Chesterfield Derby	28,148 640 1,689	6,992 257 129	1,173 63 44	960	+ 22,688 + 518 + 1,584
Grimsby Leicester	2,075 2,896 439	144 149 38	74 86 13	2,293 3,131 490	+ 1,014 + 2,468
Mansfield	1,271	73 62	55 22	1,399	+ 366 + 746 + 786 + 2,603
Peterborough Scunthorpe	3,732 347 214	331 705 416	136 30 39	669	+ 2,603 + 446 + 291
East and West Ridings Barnsley Bradford	57,665 1,284 8,359 1,804	21,845 264 3,617 1,228	3,160 62 291 330	1,610	+ 59,407 + 663 + 10,706
Dewsbury	1,995 1,550 2,321	618 1,154 1,093	155 71 202	2,775	+ 3,097 + 1,051 + 2,682 + 3,365
Halifax Huddersfield Hull Leeds Rotherherm	4,846 7,024	546 1,498	118	5,510 8,722	+ 1,899 + 5,170
Rotherham Sheffield Wakefield York	1,516 5,082 631 1,562	475 376 315 85	76 107 81 41	2,067 5,565 1,027 1,688	+ 1,213 + 4,265 + 685 + 852
North-Western Accrington Ashton-under-Lyne Barrow Birkenhead Blackburn	93,891 706 934	30,274 439 127	4,214 43 26	1,188	+ 57,599 + 684 + 368
Birkenhead	806 2,700 1,797	995 398 1,531	76 86 50	1,877 3,184 3,378	+ 350 + 890
Blackburn Blackpool Blackp	1,539 2,808 2,084	336 1,076 1,709	50 137 97	1,925 4,021 3,890	+ 2,373 + 671 + 2,324 + 2,809 + 435
Bury	597 191	130	97 7 27	734 327	+ 435 + 23
Manchester (including	25,531	4,312	1,271	La Contraction	+ 6,574
Stretford) Oldham (including Failsworth and Royton)	10,186	1,103	260	3 358	+ 3,495 + 1,557
Preston	2,104 2,130 1,444	1,976 813 1,095	124 67 122	4,204 3,010 2,661	+ 1,557 + 2,519 + 2,635 + 1,274
	1,444	1,095	122	2,001	1,214

^{*} The figures are exclusive of persons classified as unsuitable for ordinary employment. They include, however, some persons who were not available for employment away from home and others who for various reasons were not suitable for the types of vaccing courses.

HUSUN DHON	Numb Regi	sters at 10	red Person th March, 1	s* on 947.	Inc. (+) or Dec. (-)
Regions (in italics) and Principal Towns.	Men 18 and under 65 years.	Women 18 and under 60 years.	Juveniles under 18 years.	Total.	in Totals as compared with 13th Jan., 1947.
North-Western (continued) Salford (including Eccles and Pendlebury) Stockport Warrington Wigan	2,549	172	86	2,807	+ 1,020
	2,796	476	87	3,359	+ 2,046
	682	483	36	1,201	+ 730
	2,225	817	40	3,082	+ 783
Northern Carlisle Darlington Gateshead Hartlepools Jarrow and Hebburn Middlesbrough (including	50,082	16,122	3,410	69,614	+ 18,796
	601	271	55	927	+ 328
	611	211	54	876	+ 376
	2,680	670	75	3,425	+ 805
	2,019	1,400	120	3,539	+ 1,088
	1,202	716	137	2,055	+ 317
South Bank) Newcastle-upon-Tyne South Shields Stockton-on-Tees Sunderland Wallsend (including Willington Quay)	1,964 6,144 2,717 1,932 5,894	848 2,102 434 1,551 1,163	199 301 165 191 453	3,011 8,547 3,316 3,674 7,510	+ 981 + 999 + 794 + 1,203 + 2,593 + 125
Scotland Aberdeen Clydebank Dundee Edinburgh Glasgow (including	76,689	20,393	4,182	101,264	+ 16,933
	2,594	359	70	3,023	+ 175
	611	223	48	882	+ 241
	3,027	637	43	3,707	+ 256
	5,416	450	113	5,979	+ 606
Rutherglen) Greenock Motherwell and Wishaw Paisley	21,392	6,730	1,036	29,158	+ 1,872
	1,658	758	178	2,594	- 116
	2,813	881	243	3,937	+ 870
	1,561	375	114	2,050	+ 543
Wales	64,143	18,067	3,746	85,956	+ 32,397
	2,649	442	149	3,240	+ 370
	2,723	657	110	3,490	+ 293
	2,536	509	178	3,223	+ 1,523
	4,853	1,106	235	6,194	+ 744
	4,593	1,344	209	6,146	+ 2,327
Northern Ireland Belfast Londonderry	38,471	4,969	1,186	44,626	+ 8,404
	12,893	1,292	161	14,346	+ 1,743
	3,422	883	254	4,559	+ 1,295

April, 1947.

NUMBERS UNEMPLOYED: 1939 to 1947.

The Table below shows the average numbers of insured persons registered as unemployed in the years 1939 to 1946, and the numbers so registered in January, February and March, 1947, together with the estimated numbers who were stood off at the last three dates but did not register.

		United Kingdom.					
Later Town	Wholly Uni	nemployed (Casuals).	Tempo		Total.	Total.	
2000000	Males.	Females.	Males.	. Females.	TOTAL SECTION		
1939	934,332 468,777 135,320 62,019 47,191 45,062 86,273 251,914	258,088 222,373 99,756 31,859 20,574 17,634 53,004 107,840	137,192 100,389 29,275 3,196 795 394 549 2,097	78,347 58,549 27,476 2,691 733 518 584 1,218	1,407,959 850,088 291,827 99,765 69,293 63,608 140,410 363,069	1,480,324 918,054 330,675 119,117 85,538 77,929 159,977 394,164	
1947:— 13th January 22nd Feb.§(a) (b) 5th Mar.§(a) (b) 10th Mar.§(a) (b)	296,196 349,294 357,554 347,206	95,975 110,889 109,320 102,989	5,732 902,044 248,241 242,436	3,346 511,834 78,472 72,217	401,249 1,874,061 503,200 793,587 43,600 764,848 24,000	437,471 1,915,531 Not available 809,474 Not available	

NUMBERS UNEMPLOYED :: COMPOSITION OF STATISTICS.

The Table below gives an analysis of the numbers of persons registered as unemployed* in Great Britain at 10th March.

COMP & SERVICE CONTRACTOR OF THE PROPERTY.	Men 18 years and over.	Boys under 18 years.	Women 18 years and over.	Girls under 18 years.	Total.
A.—Insured Unemployed Insured Persons on the Registers of Employment Exchanges: Claimants to Benefit and Applicants for Unemployment Allowances. Non-claimants Claimants for Benefit under Special Schemes.	562,985 7,350 1,266	12,753 5,279 9	148,559 12,329 2,304	7,395 4,607	731,692 29,565 3,591
Total of Insured Persons Unemployed	571,601	18,041	163,192	12,014	764,848
B.—Uninsured Persons on Registers of Employment Exchanges Applicants for Unemployment Allowances Persons not applying for Allowances	3,0	64	3.	46	810 7,52 5
Total of Uninsured Unemployed * See footnote * in previous	3,5		4,8	33	8,335

[†] From July, 1940, the figures exclude men in attendance at Government Training

NUMBERS UNEMPLOYED: INDUSTRIAL ANALYSIS.

The statistics given below show, industry by industry, the numbers of persons aged 14 and over, insured under the Unemployment Insurance Acts, who were registered as unemployed employment Insurance Acts, who were registered as unemployed at 10th March, 1947, distinguishing those wholly unemployed (i.e., out of a situation) from those temporarily stopped (i.e., suspended from work on the understanding that they were shortly to return to their former employment). The numbers include unemployed insured persons on the registers of Local Offices of the Ministry of Labour and National Service and of Juvenile Employment Bureaux and claimants for benefit under the Employment Bureaux, and claimants for benefit under the

Special Schemes for banking and insurance.

The Unemployment Insurance Acts provide, subject to certain exceptions, for the compulsory insurance against unemployment of substantially all employed males under 65 years of age and females under 60 years of age. The principal classes of excepted employments are indoor private domestic service, employment otherwise than by way of manual labour at a rate of remuneration exceeding in value £420 a year, employment as female professional nurse, and, subject to certain qualifications, employment in the teaching profession and in the police forces; employment under public or local authorities, railway and public utility companies may, in certain circumstances, also be excepted. The Unemployment Insurance Acts do not apply to persons serving in an established capacity in the permanent

service of the Crown. Some persons employed in agricultural occupations are also outside the scope of the agricultural scheme, including sons, daughters, and other near relatives of the employer, persons not working under a contract of service, and employer, persons not working under a contract of service, and persons engaged in such casual harvesting work as hop-picking, or gathering flowers, fruit, peas or potatoes (unless they normally undertake other insurable work). Persons not domiciled in the United Kingdom (e.g., migratory labourers from Eire) are not insurable in respect of employment in agriculture, and are accordingly not included in the figures. Part-time workers employed for not more than 30 hours a week, who entered employment during the war, are in most cases not insurable employment during the war, are in most cases not insurable against unemployment, and are not, therefore, included. Insured persons on the registers in Great Britain who have been classified as unsuitable for ordinary employment are also excluded.

An unemployment book, on which is recorded the industry in which he is employed, is issued to every insured person, and this book must be lodged at an Employment Exchange whenever the insured person makes a claim for unemployment benefit or for an unemployment allowance, or registers as unemployed without claiming benefit or an allowance. The files of "lodged" books at the Employment Exchanges thus furnish for each industrial group a record of the unemployment of insured persons.

our loss constitutions			1	Gı	eat Britai	-	Spirit .				ed Kingdon ly Unemplo	
A SAN LAND TORY	Wholl (inclu	ly Unemplo	oyed als).	Tempo	orarily Stop	pped.	AND STREET	Total.		Temp	orarily Stop	ped
Industry.	Males aged 14 and under 65.	Females aged 14 and under 60.	Total.	Males aged 14 and under 65.	Females aged 14 and under 60.	Total.	Males aged 14 and under 65.	Females aged 14 and under 60.	Total.	Males aged 14 and under 65.	Females aged 14 and under 60.	Total.
grioulture*: Farming, Forestry, etc. Market Gardening, Horticulture, etc. Total, Agriculture	5,031 852 5,883	8,941 728 9,669	13,972 1,580 15,552	2,939 589 3,528	2,649 492 3,141	5,588 1,081 6,669	7,970 1,441 9,411	11,590 1,220 12,810	19,560 2,661 22,221	12,667 1,560 14,227	11,742 1,223 12,965	24,409 2,783 27,193 2,955
shing	2,584	5	2,589	296	1	297	2,880	6	2,886	2,949	6	
Coal Mining † Coal Mining † Iron Ore and Ironstone Mining, etc. Lead, Tin and Copper Mining Stone Quarrying and Mining Slate Quarrying and Mining Other Mining and Quarrying Clay, Sand, Gravel and Chalk Pits Total, Mining †	5,174 86 58 729 132 160 228 6,567	207 3 1 20 1 75 13 320	5,381 89 59 749 133 235 241 6,887	1,411 57 11 2,563 3,256 125 652 8,075	1 19 1 2 3 28	1,413 58 11 2,582 3,257 127 655 8,103	6,585 143 69 3,292 3,388 285 880 14,642	209 4 1 89 2 77 16 348	6,794 147 70 3,331 3,390 362 896 14,990	6,597 144 69 4,331 3,388 328 1,075 15,932	209 4 1 39 2 77 16 348	6,80 14 7 4,37 3,39 40 1,09 16,28
en-Metalliferous Mining Products:— Coke Ovens and By-Product Works	269	33	302	89	. 3	92	858	86	394	363	36	39
Cast Stone and Cast Concrete Products, Patent Fuel, Stone Grinding, etc	859 244	151	1,010	1,411	36 2 41	1,447 142 1,681	2,270 384 3,012	187 37 260	2,457 421 3,272	478	189 37 262	2,50 5 3,4
Total, NM. Mining Products	1,372	219 157	1,591	1,640	147	2,125	3,238	804	3,542 6,665	3,385	304	3,6 6,6
ottery, Earthenware, etc	463	128	591	2,676	3,398	6,074	3,139	3,526	0,000	3,140	0,027	
lass:— Glass Manufacture (exc. Bottles and Lenses, Prisms, etc.) Glass Bottles, Jars, etc. Total, Glass	541 368 909	306 361 667	847 729 1,576	152 777 929	78 680 758	230 1,457 1,687	1,145	1,041	1,077 2,186 3,268	700 1,150 1,850	1,041	1,0 2,1 3,2
Chemicals, Paints, Oils, etc.:— Chemicals Explosives Paint, Varnish, Red Lead, etc. Oil, Clue, Soap, Ink, Matches, etc. Total, Chemicals, Paints, Oils, etc.	2,402 7,390 500 1,613 11,905	120 569	4,043 12,263 620 2,182 19,108	1,928 531 83 182 2,724	941 173 27 103 1,244	2,869 704 110 285 3,968	7,921 583 1,798	5,048 147 672	6,912 12,967 730 2,467 23,076	7,985	5,051 147 675	7,0 13,0 2,5 23,5
fetal Manufacture :	228	56	284	1,150	12	1,162	1,37	68	1,44	1,385	68	1,4
Pig Iron (Blast Furnaces) Steel Melting and Iron Puddling, Iron and Steel Rolling, etc. Brass, Copper, Zinc, Tin, Lead, etc. Tin Plates Iron and Steel Tubes Wire, Wire Netting, Wire Ropes, etc. Total, Metal Manufacture	2,707 1,570 335 618	1,286 1,133 227 208 250	3,993 2,703 562 826 690 9,058	6,208 502 693	308 276 776 8 48 1,428	12,432 1,525 6,984 510 741 23,356	2,81 6,54 1,12 1,13	1,409 1,003 0 216 298	1,38	6 0,546 6 1,125 1 1,139	1,003 221 298	1,
Engineering, etc.:— General Engineering; Engineers Iron and Steel Founding Electrical Engineering Marine Engineering, etc. Constructional Engineering Total, Engineering, etc.	19,939 2,248 1,875 1,969	756 746 239	2,621 2,208	2,074 106 3,816	1,114 22 453	12	8 4,82 8 1,98 9 5,78	2 1,870 1 768 5 692	6,19 2,74 6,47	2 4,42 9 2,67 7 5,89	0 1,881 9 768 0 693	3, 6,
Construction and Repair of Vehicles: Motor Vehicles, Cycles and Aircraf Carriages, Carts, etc. Railway Carriages and Wagons, etc Total, Vehicles	16,970 381 480	70	426 550	1,388	138	1,41	8 1 1,86	1 188	1,06	1 92 1 1,88	184	1
Shipbuilding and Ship Repairing .	11 100	1000			34	2,55	2 13,62	1,079	14,70	15,61	5 1,089	16
Other Metal Industries:— Stove, Grate, Pipe, etc., and Genera Iron Founding Electrical Wiring and Contracting.	. 87.					1,21		10 439 1039		79 1,90 92 2,23		
Electric Apparatus, Cable, Lamps	2,656	6 1,668	4,32	4 6,966	5,689				16,97			2 17
Hand Tools, Cutlery, Saws, Files Bolts, Nuts, Screws, Rivets, Nails			48	6 159	79	23	88 4	19 27	5 79	24 45	50 17	5
Brass and Allied Metal Wares Heating and Ventilating Apparatus Watches, Clocks, Plate, Jewellery	51	1 40	55	7 118	The same of the same of	13	80 6	29 5 33 16	8 6	87 66	59 50	9
etc	y 5,71	8 1,90	7,61	9 6,66	3,300	9,96	55 12,3	5,20 69 13,93	1 17,5 5 42,3	84 12,5 04 28,8	49 5,22	8 42

* Excluding private gardeners, grooms, gamekeepers, park gardeners, sports ground keepers, etc., who are insured under the Agricultural Scheme but including workers in certain other employments, e.g., clerks, lorry drivers, etc., who are insured under the General Scheme.

† The figures for coalmining exclude all the unemployed at 10th March who, although their unemployment books bear the coalmining exclude all the unemployed at 10th March who, although their unemployment books bear the coalmining exclude all the unemployed at 10th March who, although their unemployment on the next page.

Centres.

† The figures for 1942 and later years are exclusive of men and women classified as unsuitable for ordinary employment.

§ The figures on line (a) relate to the numbers of insured persons registered as unemployed, while those on line (b) are the estimated numbers who were stood off from employment but did not register. See article on page 82 of the March issue of this Gazette.

|| Including insured and uninsured persons.

NUMBERS UNEMPLOYED: INDUSTRIAL ANALYSIS—continued.

	02500			G	reat Britai	n.		els male nel sori misanda	r ngort i		ted Kingdo	
INDUSTRY.	Who (incl	lly Unemp	oloyed uals).	Temp	orarily Sto	opped.	n ada	Total.	oldgres ets	Temp	porarily Sto	opped
	Males aged 14 and under 65.	Females aged 14 and under 60.	Total.	Males aged 14 and under 65.	Females aged 14 and under 60.	Total.	Males aged 14 and under 65.	Females aged 14 and under 60.	Total.	Males aged 14 and under 65.	Females aged 14 and under 60.	Total,
Textiles: Cotton Preparing, Spinning, etc	761	517	1,278	2,609	3,480	6,089	3,370	3,997	7,367	3.371	4,001	7,372
Cotton Manufacturing (Weaving, etc.) Total, Cotton Woollen and Worsted	455 1,216 256	380 897 176	835 2,118 432	2,609 3,621 6,230 579	7,413 10,893 254	11,034 17,123 833	4,076 7,446 835	7,793 11,790 430	11,869 19,236 1,265	3,371 4,078 7,449 911	7,793 11,794 463	11,871 19,243 1,374
Silk Spinning and Manufacture and Rayon, Nylon, etc. Weaving, etc Rayon, Nylon, etc. Yarn Manu-	158	107	265	1,422	1,337	2,759	1,580	1,444	3,024	1,586	1,489	3,075
facture	245 129	169 155	414 284	332 55 17	93 38	425 93	577 184	262 193	839 377	583 2,260	262 822	845 3,082
Hemp, Rope, Cord, Twine, etc	236 189 166	162 298 301	398 487 467	96 1,238	5 56 325	152 1,563	253 285 1,404	167 354 626	420 639 2,030	253 328 1,413	167 393 646	420 721 2,059
Carpets	27 57 480	27 76 385	54 133 865	325 1,326 1,224	91 1,151 794	2,477 2,018	352 1,383 1,704	118 1,227 1,179	2,610 2,883	352 1,387 1,743	120 1,229 1,292	472 2,616 3,035
Textile Bleaching, Printing, Dyeing, etc. Total, Textiles	747 3,906	142 2,895	889 6,801	7,629 20,473	1,214 16,251	8,843 36,724	8,376 24,379	1,356 19,146	9,782 43,525	8,643 26,908	1,423 20,100	10,066 47,008
Leather, Leather Goods and Fur: Tanning, Currying and Dressing, etc. Leather Goods	628 203	164 119	792 322	842 95	243 72 315	1,085 167	1,470 298	407 191	1,877 489	1,486	414 193	1,900 496
Total, Leather Clothing:— Tailoring	831 934	1,373	1,T14 2,307	937	315	1,252 4,301	1,768 2,214	598 4,394	2,366 6,608	1,789 2,282	607 4,652	2,396 6,934
Dress Making and Millinery Hats and Caps (including Straw Plait)	174 82	392	566 151	62	205 270	267 947	2,214 236 759	597 339	1,098	771	622	859
Shirts, Collars, Underclothing, etc Other Dress Industries	97 72 1,309	337 91 226	434 163 1,535	32 60 1,008	428 51 113	460 111 1,121	129 132 2,317	765 142 339	894 274 2,656	229 135 2,456	1,840 144 359	2,069 279 2,815
Food, Drink and Tobacco:— Bread Biscuits Cakes atc	2,668 2,137	2,488 1,176	5,156 3,313	3,119	4,088	7,207	5,787 2,414	6,576 1,521	12,363 3,935	6,110	7,961 1,580	14,071
Grain Milling	410,	206	616	65	12 521	77 822	475 804	218 882	693	556 808	225 885	4,194 781
Other Food Industries Drink Industries Tobacco, Cigars, Cigarettes and Snuff	2,170 2,000 477	1,480 675 215	3,650 2,675 692	654 1,131 33	763 203 18	1,417 1,334 51	2,824 3,131 510	2,243 878 233	5,067 4,009 743	3,040 3,298 561	2,528 911 322	5,568 4,209 883
Total, Food, Drink, etc. Woodworking, etc.: Sawmilling and Machined Woodwork	7,697 2,546	4,113	11,810 3,194	2,461 1,998	1,862	4,323 2,453	10,158 4,544	5,975	16,133 5,647	10,877	6,451	17,328 5,918
Wood Boxes and Packing Cases . Furniture Making, Upholstering, etc. Other Woodworking .	512 2,021	189 342 173	701 2,363	163 978	109 203	1,181	2,999	298 545	973 3,544	685 3,098	300 558	985 3,656
Tetal, Woodworking, etc. Building and Civil Engineering Con-	505 5,584	1,352	678 6,936	337 3,476	85 852	422	9,060	258 2,204	1,100 11,264	908 9,505	264 2,226	1,172 11,731
struction: Building Civil Engineering Construction	43,628 14,053	264 115	43,892 14,168	50,459 6,928	42 12	50,501 6,940	94,087 20,981	306 127	94,393 21,108	99,700 24,022	318 130	100,018 24,152
Total, Building, stc Paper, Printing, etc.:— Paper and Paper Board	57,681 841	379 369	58,060 1,210	57,387 1,898	54 357	57,441 2,255	115,068 2,739	433 726	115,501 3,465	123,722 2,787	733	124,170 3,520
Cardboard Boxes, Paper Bags and Stationery Wall Paper Making	349 36	308 5	657 41	55 421	94 34	149 455	404 457	402 39	806 496	415 457	41.0 39	825 496
Stationery and Typewriting Requisites (not paper)	52	35	87	12	3	15	64	38	102	64	38	102
binding Total, Paper, Printing, etc. Other Manufacturing Industries:	2,873 4,151	791 1,508	3,664 5,659	13,333 15,719	13,864 14,352	27,197 30,071	16,206 19,870	14,655 15,860	30,861 35,730	16,266 19,989	14,679 15,899	30,945 35,888
Rubber	1,092 219 146	303 99 90	1,395 318 236	5,645 108 137	1,095 17 182	6,740 125 319	6,737 327 283	1,398 116 272	8,135 443 555	6,857 329 307	1,401 119 273	8,258 448 580
Scientific and Photographic Instruments and Apparatus	658 122	260 22	918 144	211	82	293 58	869 171	342 31	1,211 202	876 172	348 31	1,224
Toys, Games and Sports Requisites Other Manufactures Total. Other Manufacturing	225 1,437 3,899	140 676 1,590	365 2,113 5,489	36 794 6,980	86 507 1,978	122 1,301 8,958	261 2,231 10,879	226 1,183 3,568	487 3,414 14,447	278 2,372 11,191	231 1,201 3,604	509 3,573 14,795
Gas, Water and Electricity Supply Transport and Communication: Railway Service	2,924 4,253	379 2,727	3,303 6,980	407 508	69	431	3,331 4,761	403 2,796	3,734 7,557	3,631 5,082	2,806	4,038 7,888
Tramway and Omnibus Service Other Road Passenger Transport Goods Transport by Road	2,284 965 5,744	2,037 55 115	4,321 1,020 5,859	698 178 1,728	126 2 13	824 180 1,741	2,982 1,143 7,472	2,163 57 128	5,145 1,200 7,600	3,125 1,251 7,777	2,169 58 130	5,294 1,309 7,907
Shipping Service Dock, Harbour, Canal, etc. Service: Port Transport (Docks, Wharves,	5,006	84	5,090	280	5	285	5,286	89	5,875	5,517	90	5,607
Harbour, River and Canal Service Total, Docks, Harbours, stc.	5,136 966 6,102	71 44 115	5,207 1,010	275 296	8 51	283 347 <i>630</i>	5,411 1,262	79 95 174	5,490 1,357 6,847	6,547 1,304	79 95 174	6,626 1,399 8,025
Other Transport, Communication, etc. Total, Transport, stc. Distributive Trades	1,023 25,377	5,201	6,217 1,091 30,578	571 116 4,079	59 2 276	118 4,355	6,673 1,139 29,456	5,477	1,209 34,933	7,851 1,167 31,770	5,497	1,237 37,867
Commerce, Banking, Insurance and Finance*	20,345	13,704 2,992	5,320	2,665	1,013	70	23,010	2,999	37,727 5,390	25,346 2,522	15,204 3,022	40,550 5,544
Miscellaneous Services: National Government Service (exc. National Fire Service)	16,732	6,063	22,795	1,623	222	1,845	18,355	6,285	24,640	20,683	6,673	27,356 921
National Fire Service Local Government Service Professional Services	538 10,363 1,842	3,220 1,543	705 13,583 3,385	78 1,185 112	10 131 65	1,316 1,77	616 11,548 1,954 4,608	177 3,351 1,608	793 14,899 3,562	740 12,346 2,076	3,399 1,661	15,745
Entertainments, Sports, etc. Hotel, Boarding House, Restaurant, Club, Catering, etc. Service	4,233 8,087	1,767 9,304	6,000	375 380	222 620	597 1,000	8,467	1,989 9,924	6,597	4,797 8,993	2,054 10,376	6,851
Laundry Service Job Dyeing, Dry Cleaning, etc Other Services†	741 215 4,170	1,223 273 1,220	1,964 488 5,390	71 160 1,058	256 530 564	327 690 1,622	812 375 5,228	1,479 803 1,784	2,291 1,178 7,012	869 390 5,540	1,589 815 1,803	2,458 1,205 7,343
Total, Miscellaneous Ex-Service Personnel not Classified by Industry:	46,921	24,780 3,608	71,701	5,042 11,952	2,620	7,662	51,963 61,836	27,400 3,751	79,363 65,587	56,434 64,797	28,551 3,911	84,985 68,708
GRAND TOTAL®	347,206	102,989	450,195	242,436	72,217	314,653	589,642	175,206	764,848	628,921	180,553	809,474

Persons insured under the Special Schemes for the banking and insurance industries are included in these figures.
Including private gardeners, grooms, gamekeepers, park gardeners, sports ground keepers, chauffeurs, hairdressers, window cleaners, etc.
These are ex-Service personnel who have not yet been classified to a particular industry, although they may have had some employment since release or arge from the Forces. § The totals include 3,566 male and 160 female unemployed casual workers in Great Britain and 5,401 males and 178 females in the United Kingdom.

WORK OF APPOINTMENTS DEPARTMENT.

MONTHLY STATISTICS.

The particulars given below, which relate to the work of the Appointments Department of the Ministry of Labour and National Service, are in continuation of those published in previous issues of this GAZETTE.

Technical and Scientific Register.

The Technical and Scientific Register, which is situated at York House, Kingsway, London, W.C.2, operates on a national basis. It is assisted in its work by six Advisory Committees for architecture and public utilities, chemistry, civil engineering, electrical engineering, mechanical engineering, and scientific

electrical engineering, mechanical engineering, and scientific research. The Register provides a placing and advisory service for persons holding the necessary qualifications, these being, in general, possession of a University degree, or membership of the appropriate recognised professional institution.

A register of vacancies, notified by employers, is maintained, from which persons enrolled on the Register are supplied with full particulars of posts for which, by their qualifications and experience, they appear to be suitable. A wide range of oversea vacancies is also available. The services of the Register are vacancies is also available. The services of the Register are available to physicists, mathematicians, chemists (other than pharmacists), metallurgists, biological scientists, civil, mechanical and electrical engineers, architects, surveyors, town planners, estate agents and valuers.

The total number of persons enrolled on the Technical and Scientific Register at 10th March, 1947, was 4,752; this figure included 3,553 registrants who were already in work, but desired a change of employment, and 1,199 who were unemployed. Among the unemployed were 426 ex-Service men and women.

The number of vacancies notified and filled between 11th

February and 10th March (4 weeks) is shown below.

Vacancies outstanding at 10th Februa	ry		3,929	
			729	
Vacancies filled during the period			216*	
Vacancies cancelled or withdrawn			545	
Vacancies outstanding at 10th March		22.	3,897	
Contraction of the Contraction o				

Appointments Register.

The Appointments Register is concerned with the placing of persons having professional, administrative, managerial or executive experience or qualifications and those having technical qualifications not appropriate to the Technical and Scientific Register.

Register.

The total number of persons on the Registers of the Appointments Offices at 10th March, 1947, was 34,812, consisting of 31,824 men and 2,988 women. Of these, 19,691 men and 592 women were ex-Service personnel. The numbers on the Registers included 18,402 men and 1,550 women who were in employment, while 13,422 men and 1,438 women had registered as unemployed at some date in the preceding two months and were not known to be in employment at 10th March. Of those in employment, 11,276 men and 238 women were ex-Service personnel. The 11,276 men and 238 women were ex-Service personnel. The numbers of ex-Service personnel included in the numbers unemployed were 8,415 men and 354 women. The following Table shows the total figures of registrations at each Office:—

W.T. VALVESTON OF THE SPECIAL	In Emp	oloyment.	Unemy	Unemployed.		
Appointments Offices.	Men.	Women.	Men.	Women.		
Cambridge	5,294 825 549 614 1,084 1,902 797 1,052 1,175 1,941 741 982 972 474	482 52 53 21 67 169 55 92 60 152 56 101 138 52	5,646 596 328 513 656 1,297 361 512 561 985 333 384 621 429	552 66 50 41 71 119 42 74 39 92 48 106 71 67		
Total†	18,402	1,550	13,422	1,438		

During the period 11th February to 10th March, there were During the period 11th February to 10th March, there were new registrations by 4,720 men and 857 women, and during the same period the registrations of 4,224 men and 647 women lapsed or were passed to Local Offices of the Ministry.

The following Table shows the number of vacancies (other than those for nurses and midwives) notified and the number filled between 11th February and 10th March, 1947:—

A THE RESERVE OF THE PARTY OF T	Men.‡	Women.
Vacancies outstanding on 10th February Notified during the period Cancelled or withdrawn during the period Vacancies filled during the period Vacancies unfilled at 10th March	4,680 1,777 1,030 844 4,583	1,158 549 404 267 1,036

* Including 79 vacancies filled by ex-Service men.

† Excluding 822 registered for oversea employment only and also registrations of nurses and midwives.

‡ This column includes vacancies for which employers are willing to accept either men or women. § The number of vacancies filled included 555 filled by ex-Service men and 56 filled by ex-Service women.

DISABLED PERSONS (EMPLOYMENT) ACT.

STATISTICS FOR MARCH, 1947.

The number of persons registered under the Disabled Persons (Employment) Act, 1944, at 17th March was 763,399. The corresponding figure for 20th January was 744,857.

The number of disabled persons on the register who were unemployed at 17th March, 1947, was 85,222, of whom 81,952 were males and 3,270 were females. The total included 47,866 persons who had seen service in H.M. Forces, and 37,356 who had had no such service. An analysis of these figures is given in the Table below.

	Males.	Females.	Total.
Suitable for ordinary employment: Ex-Service Non-Ex-Service	41,857 28,274	232 2,345	42,089 30,619
Total	70,131	2,577	72,708
Requiring employment under special conditions: Ex-Service	5,737 6,084	40 653	5,777 6,737
Total	11,821	693	12,514
Grand Total	81,952	3,270	85,222

COAL MINING INDUSTRY.

EMPLOYMENT IN FEBRUARY.

The Ministry of Fuel and Power have issued a statement giving certain statistics of employment, output, etc., in the coal mining industry in February, 1947, with comparative figures for January, 1947, and February, 1946.

The average weekly number of wage-earners on the colliery books in Great Britain during the four weeks ended 22nd February, 1947, was 697,100, compared with 693,800 during the four weeks ended 25th January, 1947, and 697,100 during the four weeks ended 23rd February, 1946. The total numbers who were effectively employed were 631,800 in February, 1947, 637,200 in January, 1947, and 623,000 in February, 1946; these figures exclude wage-earners who were absent for any reason (including holidays) for the whole of any week. The Table below shows the numbers of wage-earners on the colliery books in the various Districts in February, 1947, together with the increase or decrease* in each case compared with January, 1947, and February, 1946.

Average Numbers of Wage-earners on the Colliery Books: Analysis by Districts.

COMPACTOR CONTRACTOR CONTRACTOR	inatysis by D	03010				
There is a second of the secon	Average number of wage-earners on colliery	Increase (+) or Decrease (-)* compared with the average for				
District.	books during 4 weeks ended 22nd February, 1947.		veeks ended th January, 1947.	4 weeks ended 23rd February, 1946.		
Northumberland	40,200 5,700 106,200 95,900 40,000	+ +++	100 600 200 200	+ +	500 100 2,900 2,200 300	
North and South Derby- shire	42,900 48,800 49,800 8,900 20,600 17,400	+++++	200 300 500 100 200 100	1++++1	1,100 300 600 200 100 300	
South Staffs., Worcs., and Salop	5,900 14,600 107,200	+	400	=	200 300 500	
Forest of Dean, Bristol and and Somerset	7,100 6,200	+	iòò	+	200 300	
England and Wales	617,400	+	3,000	-	300	
Fife and Clackmannan The Lothians	20,100 11,500 35,300 12,800	+++	100 100 100	+ -+	400 200 100	
Scotland	79,700	+	300	+	300	
Great Britain	697,100	+	3,300		ar in o	

It is provisionally estimated that during February about 7,750 persons were recruited to the industry, while the total number of pe the numbers on the colliery books thus showed a net increase of 3,500. During January there was a net increase of 2,900.

The average number of shifts† worked per week by coal-face workers who were effectively employed was 5.07 in February,

· No change is indicated by three dots.

† These figures are obtained by dividing the total number of man-shifts worked by the numbers of persons effectively employed.

1947, 4.94 in January, 1947, and 5.11 in February, 1946. The corresponding figures for all workers who were effectively

The statement of the Ministry of Fuel and Power also includes certain information about absenteeism in the coalmining industry; separate figures are given in respect of (a) voluntary absenteeism (absences for which no satisfactory reason is given), and (b) involuntary absenteeism (absences due mainly to sickness). The figures for February, 1946, and January and February, 1947, which are given in the Table below, represent the numbers of shifts lost through absenteeism, expressed as percentages of the total numbers of shifts that could have been

employed were 5.45, 5.30 and 5.48, respectively.

Percentages of Shifts Lost through Absenteeism.

		February, 1946.	January, 1947.	February, 1947	
		Per cent.	Per cent.	Per cent.	
Coal-face workers: Voluntary Involuntary All workers:	::	10.47 11.16	11.44 8.50	11.12 9.12	
Voluntary Involuntary	::	8.51 10.07	9.13 7.56	9.14 8.62	

For face-workers the output per man-shift worked was 2.78 tons in February, 1947, compared with 2.81 tons in January, 1947, and 2.76 in February, 1946. The output per man-shift calculated on the basis of all workers was 1.05 tons in February,

EMPLOYMENT OVERSEAS.

AUSTRALIA.

According to information received by the Commonwealth Bureau of Census and Statistics, the number employed in factories in October, 1946, was 0.6 per cent. higher than in September, 1946, and 4.2 per cent. higher than in October,

CANADA.

Returns received by the Dominion Bureau of Statistics from over 17,000 employers in industries other than agriculture and private domestic service indicate that the total number of workpeople in employment at 1st January, 1947, in the establishments covered by the returns was 2.4 per cent. lower than at 1st December, 1946, but 7.8 per cent. higher than at 1st January, 1946. The number of persons employed in manufacturing industries at 1st January, 1947, was 1.8 per cent. lower than at the beginning of the previous month, but 6.0 per cent. higher than at 1st January, 1946. The decrease in employment between December and January was mainly due to seasonal causes.

NEW ZEALAND.

Statistics compiled by the New Zealand National Employment Service show that the total number of male workers who were disengaged and registered for employment at 31st January, 1947, was 90 or 0.2 per 1,000 of the estimated total labour force, compared with 106 or 0.2 per 1,000 at 31st December, 1946. Of the total number of adult male workers registered at 31st January, 26 were fully employable; the corresponding figure for the end of December was 32. The number of female workers disengaged and registered for employment was very small at both dates.

EIRE.

The number of unemployed persons on the live register of Employment Exchanges at 29th March, 1947, was 72,033, compared with 74,968 at 22nd February, 1947. The decrease between the two dates is stated to be due partly to the operation of an Order made under the Unemployment Assistance Act, 1933, restricting during the period 5th March, 1947, to 22nd October, 1947, the eligibility for unemployment assistance of a particular class of persons living in rural areas. At 30th March, 1946, the number of persons on the live register was 73,662; this total is comparable with the figure for 29th March, 1947.

BELGIUM.

The average daily number of persons recorded as unemployed in Belgium during December, 1946, was 80,742, compared with 43,391 during November, and 120,742 during December, 1945. Approximately 2,262,000 working days were lost in December, 1946, as a result of unemployment, compared with about 998,000 in the previous month; the number of days lost from this cause in December, 1945, was nearly 3,383,000.

SWEDEN.

According to statistics compiled by the Swedish Social Board on the basis of returns from representative establishments, the number of manual workers employed in industrial and commercial undertakings in January, 1947, showed a slight increase over the previous month. The index number (based on the figure for September, 1939, taken as 100) was 96 in January, 1947, compared with 95 in December, 1946, and 97 in January, 1946.

Preliminary information received from trade unions with a total membership of approximately 864,000 showed that 4.9 per cent. of their members were unemployed at 31st December, 1946, compared with 2.8 per cent. (revised figure) at 30th November, 1946, and 6.7 per cent. at 31st December, 1945.

April, 1947.

SWITZERLAND.

At the end of January, 1947, applications for employment were registered at Employment Exchanges by 15,411 persons, as compared with 11,126 at the end of December, 1946, and 21,817 at the end of January, 1946; these figures included employed persons who were seeking other employment. Offers of situations at the same dates numbered 5,328, 5,025 and 5,046, respectively. The number of registered applicants for employment at the end of January, 1947, who were wholly unemployed was 14,533 or 9.7 per thousand of the employed population (exclusive of apprentices) according to the census of 1930; the corresponding figures for December, 1946, were 10,155 or 7.1 per thousand, and those for January, 1946, were 19,582 or 13.6 per thousand.

UNITED STATES OF AMERICA.

The number of civilians in employment in industries other than agriculture and domestic service in December, 1946, is estimated by the United Stafes Department of Labor to have been approximately 40,795,000. This was 1.0 per cent. higher than the figure for November, 1946, and 8.9 per cent. higher than that for December, 1945; it was 34.4 per cent. above the average for the year 1939. The number of wage-earners employed in manufacturing industries in December, 1946, is estimated to have been 0.5 per cent. higher than in November, 1946, and 16.7 per cent. higher than in December, 1945; it was 49.9 per cent. above the average for the year 1939.

The United States Bureau of the Census estimate that the total number of unemployed persons in the United States of America at the middle of January, 1947, was approximately 2,400,000, compared with 2,120,000 at the middle of December, 1946, and with 2,300,000 at the middle of January, 1946.

STATUTORY RULES AND ORDERS.

Since last month's issue of this GAZETTE was prepared, the undermentioned Orders* relating to matters with which the Ministry of Labour and National Service (or the Ministry of Labour and National Insurance for Northern Ireland) are concerned, either directly or indirectly, have been published in the series of Statutory Rules and Orders. The price of each Order, unless otherwise indicated, is 1d. net (2d. post free).

Order, unless otherwise indicated, is 1d. net (2d. post free). The Boot and Shoe Repairing Wages Council (Great Britain), Wages Regulation Order, 1947 (S.R. & O. 1947, No. 399; price 1s. net (1s. 1d. post free)), dated 10th March, 1947; The Rubber Manufacturing Wages Council (Great Britain) Wages Regulation (No. 2) Order, 1947 (S.R. & O. 1947, No. 414), dated 12th March, 1947; The Baking Wages Council (Scotland) Wages Regulation Order, 1947 (S.R. & O. 1947, No. 440/S. 14; price 3d. net (4d. post free)), dated 13th March, 1947; The Baking Wages Council (Scotland) Wages Regulation (Holidays) Order, 1947 (S.R. & O. 1948). (Scotland) Wages Regulation (Holidays) Order, 1947 (S.R. & O. 1947, No. 441/S. 15; price 2d. net (3d. post free)), dated 13th March, 1947; The Baking Wages Council (England and Wales) Wages Regulation (No. 2) Order, 1947 (S.R. & O. 1947, No. 444; price 4d. net (5d. post free)), dated 14th March, 1947; The Fustian Cutting Wages Council (Great Britain) Wages Regulation Order, 1947 (S.R. & O. 1947, No. 454), dated 17th March, 1947; The Fustian Cutting Wages Council (Great Britain) Wages Regulation (Holidays) Order, 1947 (S.R. & O. 1947, No. 455; price 2d. net (3d. post free)), dated 17th March, 1947; and The Cotton Waste Reclamation Wages Council (Great Britain) Wages Regulation Order, 1947 (S.R. & O. 1947, No. 477; price 2d. net (3d. post free)), dated 20th March, 1947. These Orders were made by the Minister of Labour and National Service under the Wages Councils Act, 1945.—See page 138. (Scotland) Wages Regulation (Holidays) Order, 1947 (S.R. & O. under the Wages Councils Act, 1945.—See page 138.

The Essential Work (Shipbuilding and Ship-repairing Orders) (Revocation) Order, 1947 (S.R. & O. 1947, No. 543), dated 26th March, made by the Minister of Labour and National Service under Regulation 58A of the Defence (General) Regulations, 1939.—This Order revokes, as from 2nd April, the Essential Work (Shipbuilding and Ship-repairing) Orders, 1942 and 1944. The two Orders which are now revoked were summarised in the ssues of this GAZETTE for August, 1942 (page 147), and October,

1944 (page 161), respectively.

The Wages Regulation (Industrial and Staff Canteen Undertakings) (Amendment) Order, 1947 (S.R. & O. 1947, No. 605), dated 31st March, 1947, made by the Minister of Labour and National Service under the Catering Wages Act, 1943.—See

The Kiers Special Regulations (Northern Ireland), 1947 (S.R. & O. of Northern Ireland 1947, No. 9; price 4d. net (5d. post free)), dated 22nd January, 1947, made by the Ministry of Labour and National Insurance for Northern Ireland under the Factories Act (Northern Ireland), 1938.—These Regulations apply to all factories in which kiers are used for the purpose of boiling textile material. They will come into force on 1st May, 1947, except that certain Regulations will not apply until after the expiration of twelve months from that date.

See footnote in first column on page 139.

April, 1947.

RATES OF WAGES.

In the industries covered by the Department's statistics,* the changes in rates of wages reported to have come into operation in the United Kingdom during March resulted in an aggregate increase estimated at approximately £18,000 in the weekly full-time wages of about 82,000 workpeople, and in a decrease of about £4,500 in the wages of about 194,000 workpeople. In addition, a number of workpeople had their hourly rates increased so as to give approximately the same weekly wages as before for

The principal groups of workpeople affected by increases in rates of wages during March were those employed in papermaking and boardmaking, boot and shoe repairing, and the factory branch of the dressmaking and women's light clothing trade in Northern Ireland. There were slight increases for iron and steel workers in the West of Scotland and for workers employed in iron mining and limestone quarrying in Cumberland, resulting from the operation of arrangements under which wages fluctuate according to movements in the cost of living index figure.

In the papermaking and boardmaking industry there were increases of 1d. an hour for men and \(^3\)d. for other workers on daywork, and 1\(^1\)d. an hour for men and 1d. for other workers on shiftwork. In boot and shoe repairing the general minimum time rates fixed under the Wages Councils Act were increased by 5s. 6d. a week for men and women. In the factory branch of the dressmaking and women's light clothing trade in Northern Ireland the general minimum time rates fixed under the Wages Councils Act were increased by 13d. or 2dd. an hour for men, according to occupation, and by 1dd. or 13d. for women.

The industries in which wages rates were decreased during March included pig iron and iron and steel manufacture in most districts, iron mining and limestone quarrying in some districts, tobacco manufacture, and cinematograph film production. These reductions operated under cost-of-living sliding-scale arrange-

Of the total increase of £18,000, about £10,000 was the result of direct negotiations between employers and workpeople or their representatives, and most of the remainder resulted from Orders made under the Wages Councils Acts.

CHANGES IN RATES OF WAGES IN JANUARY-MARCH, 1947.

The following Table shows the number of workpeople in the United Kingdom affected by increases in rates of wages reported to the Department during the first three months of 1947, and the net aggregate amounts of such increases. No workpeople were reported as having sustained a net decrease in this period.

RATES OF WAGES. n the industries covered by the Department's statistics,* changes in rates of wages reported to have come into operation the United Kingdom during March resulted in an aggregate rease estimated at approximately £18,000 in the weekly	Industry Group.	Approximate Number of Workpeople† affected by Net Increases.	Estimated Net Amount of Increase in Weekly Wages.
letime wages of about \$2,000 workpeople, and in a decrease of out £4,500 in the wages of about 194,000 workpeople. In dition, a number of workpeople had their hourly rates increased as to give approximately the same weekly wages as before for horter working week. The principal groups of workpeople affected by increases in es of wages during March were those employed in papermaking a boardmaking, boot and shoe repairing, and the factory ench of the dressmaking and women's light clothing trade in orthern Ireland. There were slight increases for iron and el workers in the West of Scotland and for workers employed iron mining and limestone quarrying in Cumberland, resulting	Agriculture Mining and Quarrying Brick, Pottery, Glass, Chemical, etc. Metal, Engineering and Shipbuilding Textile Clothing Food, Drink and Tobacco Woodworking, Furniture, etc. Paper, Printing, etc. Building, Civil Engineering Construction, etc. Gas, Water and Electricity Supply Transport Public Administration Services Other	34,000 16,000 9,000 36,500 105,000 27,500 40,000 4,000 130,000 -75,000 106,500	£
m the operation of arrangements under which wages fluctuate method the resuments in the cost of living index figure.	Total	583,500	152,000

In the corresponding months of 1946, there were net increases of £835,300 in the weekly full-time wages of 2,020,000 work-

HOURS OF LABOUR.

The changes in hours of labour reported to have come into operation in March resulted in an average reduction of about 3½ hours a week for nearly 460,000 workpeople.* The principal industries affected were the shipbuilding and ship-repairing industry, in which normal weekly hours were reduced from 47 to 44; the road haulage industry, in which the normal working week was reduced from 48 to 44 hours; the production of provincial marring and evening newspapers in England and of provincial morning and evening newspapers in England and Wales, where the normal weekly hours of dayworkers were reduced from 42 to 40 and of nightworkers from 39 3 to 371, or to $36\frac{1}{2}$ for certain types of workers; the non-trading services of local authorities in Scotland, in which the normal working week was reduced from 48 to 44 hours; the manufacture of soap, candles and edible fat, where the normal working week was reduced from 44 to 42 hours in certain firms and from 48 to 45 in other firms; the boot and shoe repairing trade, in which the number of hours beyond which overtime rates become payable was reduced from 48 to 45; and the storage and distribution of petroleum products, in which the normal working week of work-people employed by the Petroleum Board was reduced from 48 to 44 hours.

PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING MARCH.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change. (Decreases in Italics.)
Building Brick and Allied Industries.	Southern Counties	Pay day in week commencing 3 Mar.	Adult male operators of mechanical shovels, drag-line and ladder excavators, employed in the brick and tile making industry, (other than the Fletton, stock, sand-lime or concrete brick industries).	New minimum rates fixed for adult male operators of mechanical shovels, dragline and ladder excavators, in substitution for the rate previously fixed for drivers of mechanical excavators and diggers, resulting in increases of 1d. or 2d. an hour for certain operators, according to cubic capacity of excavator or shovel. Minimum rates after change: excavators or shovels of up to and including \$\frac{1}{2}\$ cubic yard and all multi-bucket excavators 2s. 1d. an hour, from \$\frac{1}{2}\$ cubic yard up to and including 1 cubic yard 2s. 2d., over 1 cubic yard 2s. 3d.
Mining and Quarrying.	Cleveland	3 Mar.	Iron-ore miners	Flat-rate addition to wages, previously granted, decreased; by 1d. a shift (2s. 10d. to 2s. 9d.) for men and youths 18 years and over, and by \(\frac{1}{2}\)d. (1s. 5d. to 1s. 4\(\frac{1}{2}\)d.) for boys\(\frac{1}{2}\).
	South and West Durham.	3 Mar.	Limestone quarrymen	Flat-rate addition to wages, previously granted, decreased by 1d. a shift (2s. 10d. to 2s. 9d.) for men and youths 18 years and over, and by \(\frac{1}{2}\)d. (1s. 5d. to 1s. 4\(\frac{1}{2}\)d.) for boys.\(\frac{1}{2}\)
In a sign (St. 1:	North Lincolnshire	2 Mar.	Ironstone miners and quarry- men.	Flat-rate addition to wages, previously granted, decreased by 1.2d. a shift (5s. 0d. to 4s. 10.8d.) for men, by 0.9d. (3s. 9d. to 3s. 8.1d.) for youths 18 and under 21 years, and by 0.6d. (2s. 6d. to 2s. 5.4d.) for boys.
AL a shift (St. to	Notts., Leics., parts of Lincs., Northants. and Banbury.	2 Mar.	Ironstone miners and quarry- men and limestone quarry- men.	Flat-rate addition to wages, previously granted, decreased by 1d. a shift (4s. 6d. to 4s. 5d.) for men, by \(\frac{1}{2}d. \) (3s. 4\(\frac{1}{2}d. \) to 3s. 3\(\frac{1}{2}d. \)) for youths 18 and under 21 years, and by \(\frac{1}{2}d. \) (2s. 3d. to 2s. 2\(\frac{1}{2}d. \)) for boys. \(\frac{1}{2}d. \)
	Cumberland	31 Mar.	Iron-ore miners	Cost-of-living bonus increased; at the rate of 0.7d. a shift for men and youths 18 years and over, and of 0.35d. for boys (calculated to the nearest halfpenny). Cost-of-living bonus after change, for 6 shifts worked: men and youths 14s. 11½d., boys 7s. 5½d.
	West Cumberland	31 Mar.	Limestone quarrymen	Flat-rate addition to wages, previously granted, increased by dd. a shift (2s. 3d. to 2s. 3dd. for men and youths 18 years and over, and 1s. 1dd. to 1s. 2d. for boys).**
Coke Manufacture.	Cumberland, South Durham, Cleveland, Lincolnshire and Northants.	2 Mar.	Workpeople employed at coke oven plants attached to blastfurnaces.	Flat-rate addition to wages, previously granted, decreased by 1.2d. a shift (5s. to 4s. 10.8d.) for men and for women and youths employed on men's work, by 0.9d (3s. 9d. to 3s. 8.1d.) for youths 18 and under 21 years, and for women't employed on youths' work, and by 0.6d. (2s. 6d. to 2s. 5.4d.) for boys and for girls doing boys work.

* The particulars of numbers affected by changes in rates of wages and working hours, and of the amount of change in weekly wages and hours of labour, exclude changes affecting Government employees, shop assistants and clerks, for which classes the information available is not sufficient to form a basis for statistics. Where changes affecting Government employees, shop assistants and clerks, for which classes are shown in the list of principal changes recorded. The estimates of the information is available, however, details of changes in the wages and hours of these classes are shown in the list of principal changes recorded. The estimates of the effects of the changes on weekly wages are based on normal conditions of employment and do not take into account the effect either of short time or of overtime.

† In addition to the numbers quoted, wages stand at the same level as at the beginning of the year in the case of 186,000 workpeople whose wages have been increased and reduced by equal amounts during the year.

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

§ Wages are subject to a further flat-rate addition (not subject to sliding-scale arrangements) of 1s. 2d. a shift for men and youths 18 years and over when employed as datal workers, and of 7d. for boys, or an addition, varying at different mines, on tonnage rates.

| Wages are subject to a further flat-rate addition (not subject to sliding-scale arrangements) of 1s. a shift for men and youths 18 years and over, and of 6d. for boys.

for boys.

Wages are subject to a further flat-rate addition (not subject to sliding-scale arrangements) of 1s. 2d. a shift for men, of 10½d. for youths 18 and under 21 years,

and of 7d. for boys.

** Additional war bonus, previously granted, of 3s. a shift worked for men and youths and of 1s. 6d. for boys, remained unchanged.

** Additional war bonus, previously granted, of 3s. a shift worked for men and youths and of 1s. 6d. for boys, remained unchanged.

†† Women aged 21 years and over are not to receive less than 4s. 8d. a shift, plus additions of 53.7, 62.5, 66.5 or 67.5 per cent. according to district, and a flat-rate addition of 4s. 10.8d.

April, 1947.

PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING MARCH—continued.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change. (Decreases in Italics.)
Pig Iron Manufacture.	Cleveland, Durham, West Cumberland, North Lancs., North Lincs., Staffs, Bilston, Derby, Notts., Leics., Northants., Corby, South Wales and Mon.	2 Mar.	Workpeople employed at blast- furnaces, except those whose wages are regulated by movements in other industries.	Flat-rate addition to wages, previously granted, decreased* by 1.2d. a shift (5s. to 4s. 10.8d.) for men and for women and youths employed on men's work, by 0.9d. (3s. 9d. to 3s. 8.1d.) for youths 18 and under 21 years, and for women't employed on youths' work, and by 0.6d. (2s. 6d. to 2s.5.4d.) for boys and for girls doing boys' work.
	West of Scotland	Pay week beginning nearest 1 Mar.	Workpeople employed at certain blastfurnaces, ex- cluding those engaged on maintenance work.	Flat-rate addition to wages, previously granted, decreased* by 1d. a shift (4s. 10d. to 4s. 9d.) for men, with usual proportions for youths and boys, by 1d. (3s. 6d. to 3s. 5d.) for women 21 years and over, and by 0.5d. (1s. 9d. to 1s. 8.5d.) for girls.
Iron and Steel Manufacture.	Great Britain;	2 Mar.	Workpeople employed in steel melting shops (melters, pit- men, slagmen, ladlemen, furnace helpers, gas pro- ducermen, semi-skilled workers and labourers, etc.).	Flat-rate addition to wages, previously granted, decreased* by 1.2d. a shift (5s. to 4s. 10.8d.) for men and women, by 0.9d. (3s. 9d. to 3s. 8.1d.) for youths and girls 18 and under 21 years, and by 0.6d. (2s. 6d. to 2s. 5.4d.) for those under 18.
	Great Britain§	3 Mar.	Workpeople employed at steel	do. do. do.
	North-East Coast Area.	2 Mar.	sheet rolling mills. Workpeople employed at steel	do. do.
	Barrow-in-Furness	do.	Rail millmen, merchant millmen, enginemen, cranemen,	do.
wat beaution	Workington	do.	etc. Steel millmen and labourers	do. do.
	Scunthorpe	do.	(datal workers). Steel millmen, wagon builders	do. do.
	Bilston	do.	and repairers. Steel, millmen, maintenance	do do.
	West of Scotland	do.	men, etc. Millmen, gas producermen,	Stimes with gene 000.000 stands 1000.010 for wearings total Self 10
	inami all ter tow leater of the acres masses to acres masses to acres to	ed to co	enginemen, cranemen, fire- men and mill labourers, semi-skilled workers and general labourers, and locomotive drivers and firemen employed at steel rolling mills.	do. do. do. do. do. do. do. do.
	North-East Coast	do.	Iron puddlers and millmen and semi-skilled workers, labourers, etc., employed at iron puddling furnaces and rolling mills on a 47-hour week.	the Art so had do.
***	Midlands and parts of South Yorkshire and South Lancashire.	Sunday preceding 1st pay day in Mar.	Workpeople employed at iron puddling furnaces and iron and steel rolling mills and forges, except those engaged on maintenance work.	Flat-rate addition to wages, previously granted, decreased* by 1·2d. a shift (5s. 2·4d. to 5s. 1·2d.) for men and women 21 years and over, by 0·9d. (3s. 10·8d. to 3s. 9·9d.) for workers 18 years and under 21, and by 0·6d. (2s. 7·2d. to 2s. 6·6d.) for those under 18 years.
	do	Sunday preceding 1st pay day in Apr.	do	Flat-rate addition to wages, previously granted, increased* by 1.2d. a shift (5s. 1.2d. to 5s. 2.4d.) for men and women 21 years and over, by 0.9d. (3s. 9.9d. to 3s. 10.8d.) for workers 18 years and under 21, and by 0.6d. (2s. 6.6d. to 2s. 7.2d.) for those under 18 years.
	West of Scotland	Pay period beginning 31 Mar.	Workpeople employed at iron puddling forges and mills and sheet mills.	Flat-rate addition to wages, previously granted, increased* by 1.4d. a shift (5s. 0.2d. to 5s. 1.6d.) for men, by 1.05d. (3s. 9.15d. to 3s. 10.2d.) for youths 18 and under 21 years, by 0.7d. (2s. 6.1d. to 2s. 6.8d.) for boys under 18, by 0.8d. (3s. 1.6d. to 3s. 2.4d.) for women 21 and over, and by 0.4d. (1s. 6.8d. to 1s. 7.2d.) for girls under 21 years. (The additional war bonuses of 5s. a week for men and married youths and 2s. 6d. for other youths and boys remained unchanged.)
	South-West Wales	2 Mar.	Workpeople employed in Siemens steel manufacture, except bricklayers and carpenters.	Flat-rate addition to wages, previously granted, decreased* by 1d. a shift (3s. 10d. to 3s. 9d.) for men and for women employed on men's work, and by \(\frac{1}{2}\)d. (1s. 11d. to 1s. 10\(\frac{1}{2}\)d.) for youths and boys, and for women employed on youths' and boys' work.
Galvanising.	England and Wales.	3 Mar.	Galvanisers and ancillary workers employed at steel sheet works, other than those engaged in the process of annealing.	Flat-rate addition to wages, previously granted, decreased* by 1.2d. a shift (5s. to 4s. 10.8d.) for men and women, by 0.9d. (3s. 9d. to 3s. 8.1d.) for youths and girls 18 and under 21 years, and by 0.6d. (2s. 6d. to 2s. 5.4d.) for those under 18.
Tinplate Manufacture.	South Wales, Mon. and Gloucestershire.	2 Mar.	Men, women and juveniles, other than those engaged on maintenance work.	Flat-rate addition to wages, previously granted, decreased* by 1.2d. a shift (5s. to 4s. 10.8d.) for men, and by 0.8d. (3s. 4d. to 3s. 3.2d.) for women and juveniles.
Tube Manufacture.	Newport and Landore.	2 Mar.	Men, youths and boys	Cost-of-living bonus decreased* by 1·16d. a shift (4s. 10d. to 4s. 8·84d.) for men and by 0·58d. (2s. 5d. to 2s. 4·42d.) for youths and boys.
Dressmaking and Women's Light Clothing Manufacture.	Northern Ireland	5 Mar.	Men, youths and boys in the factory branch.	New general minimum time rates fixed for a 45-hour week, resulting in increases of 1½d. an hour for cutters, of 2½d. for other workers 22 years or over, of 1½d. to 3d., according to age, for younger workers, and of 2d. for late entrants 19 years or over; increases of 2½d. an hour in piecework basis time rates for cutters, and of 2½d. for other workers. Minimum time rates after change; cutters 2s. 2d. an hour, other workers 7d. at under 15 years of age rising to 1s. 9½d. at 22 years or over, late entrants 1s. 0½d. for first 6 months of employment and 1s. 0½d. for second 6 months.
			Women and girls in the factory branch, other than workers employed in hand embroidery, drawn thread work, thread drawing and sparring by hand.	New general minimum time rates fixed for a 45-hour week, resulting in increases of 1½d. an hour for conveyor belt machinists, of 1½d. for other workers except learners, and of ½d. to 1½d., according to period of employment, for learners; increases of 1½d. an hour in piecework basis time rate, and of 1½d. in guaranteed time rate for certain piece workers. Minimum time rates after change: conveyor belt machinists 1s. 3½d. an hour, other workers except learners 1s. 1½d., learners 6d. during first 6 months rising to 11½d. during 4th year.

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

† Women aged 21 years and over are not to receive less than 4s. 8d. a shift, plus additions of 53·7, 62·5, 66·5 or 67·5 per cent. according to district, and a flat-rate addition of 4s. 10·8d.

‡ These increases affected mainly the employees of firms which are members of the Iron and Steel Trades Employers' Association, the principal districts concerned being the North-East Coast, Cumberland, Lancashire, South Yorkshire (excluding Sheffield special steels district), the Midlands, South Wales and West of Scotland.

§ These increases affected mainly the employees of firms which are members of the Sheet Trade Board, the districts concerned being Staffordshire, Cheshire, Tees-side, South Wales and Monmouthshire and the Glasgow district.

|| These increases took effect under an Order issued under the Wages Councils Act (Northern Ireland). See also under "Changes in Hours of Labour," and page 103 of the March, 1947 issue of this GAZETTE.

PRINCIPAL CHANGES IN RATES OF WAGES REPORTED DURING MARCH—continued.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change. (Decreases in Italics.)
Wholesale Mantle and Costume Making.	Northern Ireland	10 Mar.	Women and girls	Increases of 1½d. an hour (1s. to 1s. 1½d.) in general minimum time rates for femal workers other than conveyor belt machinists and learners, of 1½d. (4½d. to 6d. during first 6 months and ½d. (6d. to 6½d.) during second 6 months of employmen for female learners commencing at 14 and under 15 years of age; increase of 2½d an hour (1s. 1d. to 1s. 3½d.) in piecework basis time rate for female workers.*
Waterproof Garment Manufacture.	Lancashire and Cheshire (certain firms).	1st pay day in April for preceding pay week.	Male and female pieceworkers	Increases of 7½ per cent. (22½ to 30) in standard list prices of 1934 for single texture work and of 7½ per cent. (27½ to 35) for double texture work, on reduction of normal working week from 47 to 44 hours.†
Boot and Shoe Repairing.	Great Britain	28 Mar.	Men, youths, boys, women and girls	New general minimum time rates, and guaranteed time rates for certain worker when employed on piecework, fixed for a 45-hour week, resulting in increase of 5s. 6d. a week for men and women 2l years or over, and certain workers unde 2l, and of 2s. to 4s. 6d. for all other workers under 2l. General minimum tim rates after change for workers, 2l years or over, other than new entrants: men 90 to 102s., according to occupation; women 69s. to 102s., according to occupation.
Baking.	Scotland	31 Mar.	Men, youths and boys	New minimum weekly rates fixed for a 47-hour week, with varying rates, according to commencing time of work, for workers not employed on a shift system of according to shift, for those employed on a shift system, and higher rates is certain cases for workers who are usually required to work on a Sunday, resulting in increases of varying amounts. New minimum rates include: journeymen bakers 102s. to 115s., doughmakers and ovenmen 107s. to 120s., ingredient storemen 89s. 6d. to 100s., bakery workers 21 years or over 84s. 6d. to 95s.; the minimum rates payable to foremen and charge hands are 20s. and 10s. above the rates for journeymen bakers and male bakery workers, respectively.‡
			Women and girls	New minimum weekly rates fixed for a 47-hour week, resulting in increases varying amounts. New minimum rates for workers 21 years or over: assistated bakers 68s. 9d., bakery workers 59s. 9d.; the minimum rate payable to charge hands is 10s. above the rate for female bakery workers.‡
Seed Crushing, Compound Food and Provender Manufacture.	Great Britain	31 Mar.	Electricians	Increase of 2s. 6d. a week in base rates for workpeople employed in Class "B2 districts as a result of the upgrading of all Class "B2" districts to Class "E for wages purposes, and increase of 3s. 6d. for workpeople in Class "C" district Rates after change inclusive of war supplement: "Class A" 120s., "Class E 112s., "Class C" 110s.
Tobacco Manufacture.	Great Britain	1 Mar.	Men, women and juveniles	Decreases of 54d. a week for men and 34d. for women and juveniles in the existi additions on a time basis to the minimum rates of both time and pieceworkers.
Box and Packing Case Making.	Northern Ireland	Beginning of 1st full pay period following 12 Mar.	Men	Increase of \(\frac{1}{2}d. \) an hour (2s. 1\(\frac{1}{2}d. \) to 2s. 2d). \(\frac{1}{2}d. \)
Papermaking, Papercoating and Board Making (excluding hand-made paper).	United Kingdom	Beginning of 1st. full pay period following 28 Mar.	Dayworkers Shiftworkers Pieceworkers	Increases of 1d. an hour for men 21 years and over, and of \(\frac{3}{4}\)d. for wome youths, boys and girls; war bonus consolidated with basic rates. Minimum rat after change: men—2s. 0\frac{1}{4}\)d., 1s 11\frac{1}{4}\)d., or 1s. 10\frac{1}{4}\)d., according to occupation women—1s. 2\frac{1}{4}\)d. an hour for men 21 years and over, and of 1d. for youths at boys; war bonus consolidated with basic rates. Minimum rates after chang men—2s. 5d., 2s. 3d., 2s. 2d. or 2s. 1d., according to occupation.** Piecework prices to be such as to yield to a worker of ordinary ability, worki with reasonable diligence, not less than 25 per cent above the minimum rate for time worker of the same grade or age (instead of 20 per cent on the time rabefore the addition of war bonus).
Road Haulage (Goods).	Great Britain	17 Mar.	Drivers, mates, heavy brakesmen and steersmen employed on mechanically propelled vehicles in the carriage of indivisible and abnormal indivisible loads.	Statutory rates of remuneration fixed for a 44-hour week, as follows: vehicl with carrying capacity of 6 tons and up to and including 10 tons, London are drivers 115s., mates 96s.; over 10 tons to 16 tons, 122s., 96s.; over 16 tons 20 tons, 128s., 99s.; over 20 tons to 25 tons, 133s., 103s.; over 25 tons to 45 tor 138s., 103s.; over 45 tons 163s., 103s.; grade 1 and II areas, drivers 4s. less that London rates, mates 3s. less than London rates; heavybrakesmen and steersme London area 113s., grade 1 and II areas 110s.†
Wholesale Distribution (Co-operative Societies).	England and Wales.	Pay day in week commencing 25 Nov., 1946.‡‡	Clerical and sales staffs, ware-house workers, cleaners, door keepers, watchmen, lift attendants and general hands employed at main centres and depots by the Co-operative Wholesale Society Ltd.	Basic rates increased by 6s. to 13s. a week, according to age and occupation, for male workers employed in the London area, by 2s. to 9s. for those employed in the Provinces, by 6s. to 14s. for females in the London area and by 2s. to 10s. for those in the Provinces. Rates after change, including current war bonumales, clerical and sales staff, London—38s. at 15 years rising to 113s. 6d. at 2 Provinces—35s. to 109s. 6d.; warehousemen, London—37s. to 103s. 6d. at 2 Provinces—34s. to 99s. 6d.; cleaners, door keepers, watchmen, lift attendar and general hands, London—36s. to 98s. 6d. at 23 years, Provinces—33s. 94s. 6d.; females, clerical and sales staffs, London—36s. at 15 years rising 89s. 6d. at 26 years, Provinces—33s. to 85s. 6d.; warehouse workers, London 35s. to 79s. 6d. at 23 years, Provinces—32s. to 75s. 6d.; cleaners, etc., London 34s. to 75s. 6d., Provinces—31s. to 71s. 6d. (Previously all age scales started 14 and ended at 24 years of age.)
Sign Production and Display.	Great Britain	Pay day in week ending 8 Mar.	Production artists, sign, ticket, display and glass writers, poster writers, silk screen printers, carpenters, painters and general display workers.	New minimum rates fixed for a normal working week of 44 hours, as follow production artists—London§§ 3s. an hour, Provinces 2s. 10½d., sign, tick display and glass writers, 2s. 10½d., 2s. 9d., poster writers 2s. 9d., 2s. 7½d., s
Cinematograph Film Production.	Great Britain	1st Pay day in Mar.	Laboratory workers; cine- technicians whose normal salaries do not exceed £17 10s., a week; certain workers¶¶employed in film	Bonus decreased by 6d. a week (24s. 6d. to 24s.) at 21 years and over and by 4d. (16s. to 16s.) at under 21.
10 - 50 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	United Kingdom	do.	laboratories. Technical workers, including learners, employed in producing newsreels.	do. do.

THE MINISTRY OF LABOUR GAZETTE.

Industry.	District.	Date from which Change took effect.	Classes of Workpeople.	Particulars of Change.
Soap, Candle and Edible Fat Manufacture.	Great Britain	3 Mar.	Men, youths, boys, women and girls.	Normal working week reduced from 44 to 42 hours (to be counted over 5 days) for Class 1 firms, and from 48 to 45 hours (to be counted over 5 or 5½ days) for Class 2 firms.
Shipbuilding and Ship-repairing.	All federated ship- building and ship-repairing centres in the United Kingdom.	Beginning of 1st full pay- bill week commencing in Mar.	Workpeople employed in the shipbuilding and ship-repairing industry.	Normal weekly working hours reduced from 47 to 44 (dayshift hours to be worked over 5½ days for the four months commencing with the first full paybill week in November, and over 5 days for the eight months commencing with the first full paybill week in March, and nightshift hours to be worked over 5 nights throughout the year.)*
Orthopaedic and Surgical Appliance Manufacture.	England and Wales (excluding Sheffield).	Beginning of pay period ending in week commencing 24 Mar.	Men, youths and boys employed in the manufacture of artificial limbs and orthopaedic appliances.	Normal weekly working hours reduced from 47 to 44.
Dressmaking and Women's Light Clothing Manufacture.	Northern Ireland	5 Mar.	Workpeople employed in the factory branch.	Normal weekly hours beyond which overtime rates become payable reduced from 48 to 45.†
Waterproof Garment Manufacture.	Lancashire and Cheshire (certain firms).	1st pay day in April.	Men, youths, boys, women and girls.	Normal working week reduced from 47 to 44 hours (to be worked over 5 days).
Boot and Shoe Repairing.	Great Britain	28 Mar.	Men, youths, boys, women and girls.	Number of weekly hours beyond which overtime rates become payable reduced from 48 to 45.§
Baking.	Scotland	31 Mar.	Men, youths, boys, women and girls.	Normal working week reduced from 47 to 46 hours.
	do	do.	Men, youths, boys, women and girls.	Normal working week reduced from 48 to 47 hours.
Beet-Sugar Manufacture.	Great Britain	3 Mar.	Workpeople employed in beet sugar factories in the off-season and refining periods.	Normal working week reduced from 47 to 44 hours.
Morning and Evening	England and Wales (except London).	30 Mar.	Dayworkers	Normal weekly hours reduced from 42 to 40 (to be worked in five shifts).
Newspaper Printing.	(except London).	1. 00 ME	Nightworkers	Normal weekly hours reduced from 39\\ to 37\\ \frac{1}{2}, or 36\\ \frac{1}{2} for night linotype operators and night rotary machine minders (to be worked in five shifts).
Local Authority Services.	Scotland	Beginning of 1st full working week commencing after 1 Mar.	Manual workers employed in non-trading services, except those whose wages are regu- lated by movements in other industries.	Normal working week reduced from 48 to 44 hours.
Road Haulage (Goods).	Great Britain	17 Mar.	Drivers and mates of mechanically propelled vehicles, foremen, removal packers and porters employed in furniture warehousing and removing, statutory attendants and other road haulage workers.	by regular workers, other than milk workers).
Distribution.	United Kingdom	13 Mar.	Workpeople employed by the Petroleum Board in the storage and distribution of petroleum products.	the state has engineering a district the state of the sta

* See article on page 40 of the February, 1947, issue of this GAZETTE.
† This reduction took effect under an Order issued under the Wages Councils Act (Northern Ireland). See also under "Changes in Rates of Wages," and page 103 of the March, 1947, issue of this GAZETTE.

† Current minimum production to the council and the page 103 of the March, 1947, issue of this GAZETTE.

of the March, 1947, issue of this GAZETTE.

† Current minimum weekly time rates to remain unchanged; for piece rates see under "Changes in Rates of Wages."

† These reductions took effect under Orders issued under the Wages Councils Act. See also under "Changes in Rates of Wages," and page 138 of this GAZETTE.

|| This reduction took effect under the terms of a National Agreement. The normal hours of labour before this reduction were 47 hours (maximum) and shorter hours were in operation in many areas. The reduction applies only to those districts in which the normal hours were 47 per week. The normal working week is to be further reduced from 46 to 45 hours as from 29th September, 1947.

|| This reduction took effect under an Order made under the Road Haulage Wages Act. Weekly rates of remuneration remain unchanged. See also under "Changes in Rates of Wages," and article on page 79 of the March, 1947, issue of this GAZETTE.

PERCENTAGE INCREASES IN RATES OF WAGES SINCE SEPTEMBER, 1939.

centage increase in the weekly rates of wages of workpeople in the principal industries and services, including agriculture. These estimates relate to full-time rates of wages in industries, occupations and localities in which changes in the general levels of wage rates are regulated by collective agreements between organisations of employers and workpeople, arbitration awards or statutory orders. They are based on the recognised rates of wages contained in such agreements, orders, etc., and do not take account of changes in the rates of wages actually paid by employers to their workpeople, as to which comprehensive information is not available. They do not include the effects on the general level of wages of the changes which have occurred since 1939 in the proportions of workpeople employed in different industries, in the proportions of men, boys, women and girls employed or in the proportions of workers employed and girls employed, or in the proportions of workers employed on time-work and piece-work respectively. Moreover, they relate only to the recognised rates for a full week and do not reflect changes in the hours actually worked at different dates,

An estimate is made at the end of each month of the per- | or changes in piece-work earnings due to such factors as the introduction of new machinery, extra exertion on the part of the workers, etc. The percentage increases since September, 1939, have varied considerably in different industries, and in combining these percentages into the general averages shown in the following Table account has been taken of the approximate total pre-war wages bill in the various industrie

Date.	Estimated Percentage Increase in Weekly Wage Rates since September, 1939.	, Date.	Estimated Percentage Increase in Weekly Wage Rates since September, 1939.
1946 January February March April May	57 57—58 58 59—60 60—61	1946 August September October November December	63—64 64 64 65 65
June July	61 63—64	1947 January February March	65 65—66 65—66

TRADE DISPUTES IN MARCH.

Number and Magnitude.—The number of industrial disputes involving stoppages of work *in the United Kingdom, reported to the Department as beginning in March, was 159. In addition, 12 stoppages which began before March were still in progress at the beginning of that month. The approximate number of workers involved, during March, in these 171 stoppages, including workers thrown out of work at the establishments where the workers thrown out of work at the establishments where the disputes occurred, is estimated at 52,000. The aggregate number of working days lost at the establishments concerned, during March, was about 112,000.

April, 1947.

Of the stoppages of work through industrial disputes known to have been in progress at some time in March, the coal mining industry accounted for 87, involving over 10,000 workers, and resulting in an aggregate loss of nearly 13,000 working days.

The following Table gives an analysis, by groups of industries, of disputes involving stoppages of work in March:—

Industry Group.	Number	r of Stoppe	Number of Workers	Aggregate Number of Working	
	Started before begin- ning of Month.	Started in Month.	Total.	involved in all Stop- pages in progress in Month.	Days lost in all Stop- pages in progress in Month.
Fishing Coal Mining	1	1 86	1 87	2,000 10,400	11,000 13,000
Shipbuilding	6 2 3	46 14 12	52 16 15	26,700 8,200 4,600	42,000 32,000 14,000
Total, March, 1947	12	159	171	51,900	112,000
Total, February, 1947	14	137	151	50,000	158,000
Total, March, 1946	21	204	225	56,000	274,000

In the 159 stoppages which began during March, nearly 29,000 workers were directly involved, and over 2,000 indirectly involved (i.e., thrown out of work at the establishments where the disputes occurred, but not themselves parties to the disputes). In the 12 stoppages which began before March, and were still in progress at the beginning of that month, the total number of workers involved during March, either directly or indirectly,

Duration.—Of 153 stoppages of work, owing to disputes, which ended during March, 80, directly involving 9,800 workers, lasted not more than one day; 29, directly involving 5,100

workers, lasted two days; 16, directly involving 2,700 workers, lasted three days; 15, directly involving 1,300 workers, lasted four to six days; and 13, directly involving 48,700 workers, lasted over six days.

Causes.—Of the 159 disputes leading to stoppages of work which began in March, 14, directly involving 2,500 workers, arose out of demands for advances in wages, and 58, directly involving 5,500 workers, on other wage questions; 8, directly involving 2,700 workers, on questions as to working hours; 20, directly involving 6,600 workers, on questions respecting the employment of particular classes or persons; 53, directly involving 9,900 workers, on other questions respecting working arrangements; and 4, directly involving 700 workers, on questions of trade union principle. Two stoppages, directly involving 800 workers, were in support of workers involved in other disputes.

Totals for the First Three Months of 1947 and 1946. The following Table gives an analysis, by groups of industries, of all stoppages of work through industrial disputes in the United Kingdom in the first three months of 1947 and in the corresponding months of 1946 :-

	January	to March	1947.	January	to March,	1946.
Industry Group.	Number of Stoppages beginning in period.		Aggregate Number of Working Days lost in all Stoppages in progress.	Number of Stoppages beginning in period.		Aggregate Number of Working Days lost in all Stoppages in progress.
Fishing	1 264 28 41	2,000 34,300† 3,200 54,400	11,000 48,000 10,000 263,000	351 57 30	52,000† 36,700 3,800	101,000 283,000 39,000
Iron and Steel and Other Metal Textile Clothing	25 5 4	5,100 800 500	9,000 4,000 6,000	48 15 12	8,100 3,300 7,200	38,000 13,000 55,000
Food, Drink and Tobacco Building, etc Transport	6 13 31	400 1,800 46,800	1,000 6,000 216,000	5 12 26	1,600 400 14,400	10,000 1,000 28,000
Distribution, Commerce, etc.	10	9,900	49,000	3	300	3,000
Industries	31	6,300	59,000	29	2,200	6,000
Total	459	165,500	682,000	588	130,0001	577,000

PRINCIPAL DISPUTES INVOLVING STOPPAGES OF WORK DURING MARCH.

Occupations and Locality.	Approximate Number of Workers Involved.		Date when Stoppage		Cause or Object.	Result.	
	Directly.	In- directly.‡	Began.	Ended.	a stance a company space of the	-pa-	
Sishing:— Trawler crews—Hull	2,000§	•••	6 Mar.	16 Mar.	Dispute respecting the employment of deck hands on dual duties and demand for provision of additional engine-room personnel.	Dispute referred to Trawl Fishing Industry Joint Industrial Counci and agreement reached providing for an increase in the payment for dual duties and for the employmen of an additional trimmer on all vessels above a certain length.	
Engineering, Shipbuilding and Ship Repairing:— Ship repairing workers—Swansea	400		4 Mar.	15 Mar.	Objection to the introduction of a time-checking system.	Work resumed on the understandin that the time-checking system would be in full operation by 11th April, 1947.	
Workers employed in shipbuilding and ship repairing—Glasgow.	1,010		3 Mar.	5 Mar.	Objection to the rearrangement of working hours on the introduction of a 5-day week of 44 hours provided for in a national agreement.	Work resumed pending negotiation	
Engineering operatives—Glasgow.	290		4 Mar.	4 Mar.	In sympathy with the workers involved in the above dispute.	July 18 - Albania Mark Mark	
Transport:— Bus drivers, conductors and depot workers—Wiltshire, Hampshire and Dorsetshire.	1,680		15 Mar.	15 Mar.	Dissatisfaction with progress of negotiations between workpeople's trade union and National Council of the Omnibus Industry on claims for improved working conditions.	Work resumed.	
Dock workers—Glasgow	3,450	4	24 Mar.		Objection to the proposed discharge of a number of men as redundant.	No settlement reported.	
Hotel Services:—	750		13 Mar.	21 Mar.	Demand for the re-instatement of a shop steward who had been suspended for indiscipline.	Work resumed after the recommendations of a committee of enquir	
Hotel waiters, waitresses, kitchen staffs, etc.—London.	570		17 Mar.	21 Mar.	In support of workers involved in the above dispute.	set up to enquire into the disput	

^{*} Stoppages of work due to disputes not connected with terms of employment or conditions of labour are excluded from the statistics. In addition, stoppages involving less than 10 workers, and those which lasted less than one day, are also excluded, unless the aggregate number of working days lost exceeded 100. The figures for the month under review are provisional and subject to revision; those for earlier months have been revised where necessary in accordance with the most recent information.

† Some workers, chiefly in the coal mining industry, were involved in more than one stoppage and are counted more than once in the totals. The net number of individuals involved in coal mining stoppages in the period under review in 1947 was approximately 30,000 and in the corresponding period in 1946 was approximately 40,000. For all industries combined the corresponding net totals were approximately 150,000 and 115,000, respectively.

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

§ Estimated maximum number involved.

CHANGES IN RETAIL PRICES AND COST OF LIVING.

INDEX FIGURES FOR 1st APRIL, 1947.

		Food	All Item
Rise since July, 19 Fall since 1st March, 1947.	Index Points Per cent.	 68% 1 ½*	103% 1 ½*

FOOD.

At 1st April the average price of ordinary cheese was about 3d. per lb. lower than at 1st March, following an Order made by the Minister of Food reducing the maximum permitted price by that amount. The retail prices of the other articles of food included in the index showed no appreciable changes

between 1st March and 1st April.

For the articles of food included within the scope of these statistics, the following Table compares the average prices in the United Kingdom at 1st April, 1947, with the corresponding prices at 1st March, 1947, and 1st September, 1939:—

Article.	othe	Price (per erwise indice nearest 1	Percentage Increase or Decrease (—) at 1st April, 1947, compared with—		
Transfer Comment	1st Apr., 1947.	1st Mar., 1947.	1st Sept., 1939.	1st Mar., 1947.	1st Sept., 1939.
Delicated appropriate	s. d.	s. d.	s. d.	Per cent.	Per cent.
Beef, British— Ribs	1 28	1 23			
Thin Flank	1 37 0 91	1 32 0 92	0 7		11 27
Beef, Chilled or Frozen	1		0 13		21
Ribs	1 1 0 6	1 1	0 91		35
Thin Flank Mutton, British—	0 6	0 6	0 42		23
Legs	1 .51	1 51	1 31 0 71		13
Breast	0 8	0 8	0 71		8
Mutton, Frozen— Legs	1 0	1 0	0 101		16
Breast	0 4	0 4	0 4		10
Bacon†	1 101	1 101	1 3		50
Fish per 6 lb.	1 3	1 3	0 114		10 31
Bread per 31 lb.	0 9	0 9			25
Tea		2 10	2 4		25 21 32
Sugar (granulated)	2 10 0 4 0 9	0 4	0 3		32
Milk per quart Butter—	0 9	0 9	0 62		32
Fresh	316	1 6	r 1 44	1	5 9
Salt			{ 1 41 1 31	3	18
Cheese	10	1 1	0 10	-23	
Special	0 9	0 9	7		
Standard	0 5	0 5	} 0 611		12
Eggs (fresh)§ each	{ 0 2 0 14	0 9 0 5 0 2 0 1‡	} §		
Potatoes per 7 lb.	0 9 0 5 0 2 0 12 0 71	0 9 0 5 0 2 0 12 0 71	0 61	_1	14
			0 0 2	1	**

The following Table shows the average percentage changes in prices at 1st September, 1939, 1st March, 1947, and 1st April, 1947, respectively, as compared with July, 1914:—

Article.	Average Perce	Average Percentage Increase or Decrease (—) since July, 1914, at—				
	1st Sept., 1939.	1st Mar., 1947.	1st Apr., 1947.			
Beef, British—	Per cent.	Per cent.	Per cent.			
Ribs	44	59	59			
Thin Flank	15	46	46			
Beef, Chilled or Frozen—						
Ribs	32	79	79			
Thin Flank	1	24	24			
Mutton, British—						
Legs Breast	48	67	67			
	14	24	24			
Autton, Frozen—	-1					
Legs Breast	51	75	75			
Recont	3	-3	-3			
ligh	35	102	102			
lour	00	138	138			
mand.	10	66 78	66			
	FO	85	78			
ugar (granulated)	16	93	85			
(ii)	00	154	154			
Butter—	92	104	104			
Fresh	13	23	23			
Salt	7	27	27			
heese	16	51	16			
fargarine	8	3	3			
ggs (fresh)	58	60	60			
otatoes	33	53	52			
Il above articles (Weight	ed					
Average on July, 1914, bas	is) 38	69	68			

On the basis of the figures given in the foregoing Tables the average level of retail prices, at 1st April, 1947, of the articles of food specified was about 68 per cent. higher than in July, 1914, and about 22 per cent. higher than at the beginning of September, 1939.

* A fall of 1 point on a total of 169 for "food" (the figure for July, 1914, being 100) is equivalent to rather more than one-half of 1 per cent. Similarly, a fall of 1 point on a total of 204 for "all items" is equivalent to about one-half of 1 per

rent.

† The description of bacon specified for quotation is streaky, but where this kind is seldom being sold the returns relate to another kind, locally representative.

‡ This figure is an average calculated from the prices of various brands of margarine on sale at 1st September, 1939.

§ Of the two prices shown for eggs at 1st April and 1st March, 1947, 2d. was for large eggs (in Ministry of Food category I) and 1½d. for small eggs (in category II). At 1st September, 1939, the average price for eggs, as shown by the returns received, was between 1½d. and 2d.

JTEMS OTHER THAN FOOD.

The average level of working-class rents (including rates) at 1st April was about the same as at 1st March, being nearly 4 per cent. above the level of 1st September, 1939, and about 68 per cent. above that of July, 1914. A substantial part of the increase since 1914 is accounted for by increases in rates. As regards clothing, changes in retail prices during March were relatively slight.

were relatively slight. Owing to the wide range of quotations, to changes in qualities, and to the variations in the extent to which different articles have been affected by price changes, it is not possible to make exact comparisons over a period of many years, but the available information (based on returns from representative retailers in a large number of towns) indicates that at 1st April the average level of prices was about 64 per cent. higher than at 1st September, 1939, and about 240 to 245 per cent. above the level of July, 1914.

In the fuel and light group, the average level of retail prices of coal at 1st April was about 1 per cent. above the level of a month earlier, as a result of increases in many towns which took effect during March: the average level of prices was about 59 per cent. higher than at 1st September, 1939, and about 208 per cent. above the level of July, 1914. The average price of gas at 1st April was about the same as a month earlier, being about 40 per cent. higher than at 1st September, 1939, and about 117 per cent. higher than in July, 1914. There were no appreciable changes in the prices of lamp oil, candles, or matches during the month. For the fuel and light group as a whole the index figure at 1st April was about 55 per cent. higher than at 1st September, 1939, and about 183 per cent. higher than in July, 1914.

As regards other items* included in these statistics, there were some increases during March in the prices of domestic pottery. In the "other items" group as a whole the average level of prices at 1st April was about 69 per cent. higher than at 1st September, 1939, and about 202 per cent. above the level of July, 1914.

ALL ITEMS.

If the average increases in the cost of all the foregoing items are combined in accordance with their relative importance in working-class family expenditure prior to August, 1914, the resultant general average increase at 1st April, 1947, is approximately 103 per cent. over the level of July, 1914, as compared with 104 per cent. at 1st March, 1947, and with 55 per cent. at 1st September, 1939. The result of this calculation (in which the same quantities and, as far as possible, the same qualities of each item are taken at each date) is to show the average percentage increase in the United Kingdom in the cost of maintaining unchanged the standard of living prevailing in workingclass families prior to August, 1914, no account being taken of any changes in the standard of living or of any readjustments in consumption since that date.

The rise of 48 points since the beginning of September, 1939, is equivalent to about 31 per cent. Of these 48 points, about 4½ points represent the effect of the increases, since that date, in the taxes on sugar, tobacco and cigarettes, and matches, and rather more than one-half of a point is due to increases resulting from the Purchase Tax.

INDEX FIGURES: 1930 to 1947.

The following Table shows the average percentage increase in the United Kingdom for all items at the beginning of each month as compared with July, 1914.

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1930 1931 1932 1933 1934 1935 1936 1937 1939 1940 1941 1942 1944 1945 1946	66 53 47 42 42 43 47 51 59 55 74 96 100 99 99 102 103 104	64 52 47 41 41 42 47 51 57 77 55 77 100 99 100 102 103 103	61 50 46 39 40 41 46 51 56 53 79 97 100 99 100 102 103 104	57 47 44 37 39 39 44 51 54 53 78 98 99 98 100 102 103 103	55 47 43 36 37 39 44 52 56 53 80 100 100 99 100 103 104	54 45 42 36 38 40 44 52 55 53 81 100 99 98 100 104 103	55 47 43 38 41 43 46 55 59 56 87 99 100 101 107 105	57 45 41 39 42 43 46 55 56 55 85 99 101 99 102 105	57 45 41 41 43 47 55 56 55 87 99 100 98 102 103 103	56 45 43 41 43 45 48 58 55 65 89 99 100 99 101 103 103	57 46 43 43 44 47 51 60 56 69 92 100 100 99 101 103 103	55 48 43 43 44 47 51 60 56 73 95 101 100 99 101 103 104

A detailed account of the method of compilation of these statistics, "The Cost of Living Index Number: Method of Compilation," is obtainable, price 2d. net (3d. post free), from H.M. Stationery Office, at the addresses shown on the front cover of this GAZETTE.

* Soap, soda, domestic ironmongery, brushes, pottery, tobacco and cigarettes, fares and newspapers.

RETAIL PRICES OVERSEAS.

April, 1947.

In the Table below a summary is given of the latest information relating to changes in retail prices and cost of living in oversea countries, contained in official publications received since last month's issue of this GAZETTE was prepared.

Country and Base of Index.*	Latest Period for which Index Figure is Available.	Index Figure.			Rise of Index Figure since August, 1939.†	
The Commission	28.7 (10 to 12 to		(in Index Points).	Index Points.	Per Cent.	
European Countries: Czechoslovakia (Prague) (March, 1939=100)	100 g 0,000 g 0.00					
All Items	Feb. (middle)	312·8 316·1	+ 2·5 + 3·5	212·8† 216·1†	213† 216†	
All Items	Feb.	295 271	+ 2t + 3t	122 113	71 72	
Food	Feb.	851	+ 4	743	688	
Italy (Rome) (1938=100) All Items Food Portugal (Lisbon)	Jan.	2,830 3,858	+ 147 + 268	2,730† 3,758†	2,730† 3,758†	
(July, 1938-June, 1939 =100) All Items* Food OTHER COUNTRIES: Cevlon (Colombo)	Dec.	209·3 219·2	+ 3·3 + 4·0	110·6 120·8	112 123	
(Nov., 1942=100) All Items Food India (Bombay) (July,	Jan.	133 121	+ 2 + 3	§ II	§	
1933-June, 1934=100) All Items Food Jamaica (Kingston)	Jan.	267 328	- 12 - 22	162 216	154 193	
(Aug., 1939=100) All Items Food Southern 1930=100)	Jan.	178-00 163-93		78·00 63·93		
(Aug., 1939=100) All Items Food United States (1935-39	Feb.	133·7 137·6	+ 0.2 + 2.7	33·7 37·6	34 38	
=100)¶ All Items Food	Jan. (midd le)	153·1 183·8	- 0·2 - 2·1	54·5 90·3	55 97	

UNEMPLOYMENT FUND.

The following Table shows, approximately, the receipts and payments of the Unemployment Fund** in Great Britain for the periods stated :-

a-sasan	Thirteen weeks ended 29th March, 1947.	Thirteen weeks ended 28th Dec., 1946.	Thirteen weeks ended 30th March, 1946.
	£	£-	£
(1) General Account.			
Contributions received from:-			
Employers	6,338,000	6,605,000	5,873,000
Employed persons	6,338,000	6,605,000	5,873,000
Service Depts.††	116,000	1,663,000	5,584,000
Exchequer	6,313,000 4,352,000	7,436,000 588,000	8,665,000
Miscellaneous Receipts	4,352,000	566,000	4,345,000
Total Income	23,457,000	22,897,000	30,340,000
Benefit	10,976,000	5,473,000	5,807,000
Cost of Administration	1,471,000	1,092,000	1,177,000
Miscellaneous Payments	122,000	140,000	65,000
Total Expenditure	12,569,000	6,705,000	7,049,000
(2) Agricultural Account. Contributions received from:—	Land to the same	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Partitive and the second
Employers	113,000	107,000	108,000
Employed persons	112,000	106,000	107,000
Exchequer	112,000	107,000	107,000
Miscellaneous Receipts	117,000	17,000	123,000
Total Income	454,000	337,000	445,000
Benefit	112,000	35,000	113,000
Cost of Administration	42,000	40,000	40,000
Miscellaneous Payments	1,000		2,000
Total Expenditure	155,000	75,000	155,000

* The items of expenditure on which the "all-items" index figures are based are food, house-rent, clothing, fuel and light, and other or miscellaneous items, except in the case of Portugal, for which country the figure relates to the cost of food, fuel and light, and certain other household articles only.

† In the following countries the comparison is with a period other than August, 1939: Czechoslovakia, March, 1939; Italy, average of 1938.

† The index is quarterly, and comparison is with the preceding quarter.

† The index is quarterly, and comparison is with the preceding quarter. Linked with the earlier series of index figures for Ceylon (base, November, 1938, to April, 1939=100), the "all-items" figure for January, 1947, was 244, an increase of 5 points compared with the previous month and of 143 points or 142 per cent. compared with August, 1939.

|| Not stated.
| Official consumers' price index for wage earners and lower salaried officials in large cities.

large cities.

** A detailed account of the Fund is presented to Parliament annually (see H.C. 62 of Session 1945-46 for the period ended 31st March, 1945).

†† Contributions made under Section 96 of the Unemployment Insurance Act, 1935.

UNEMPLOYMENT ALLOWANCES.

For the period of thirteen weeks ended 29th March, 1947, expenditure on unemployment allowances at Local Offices of the Ministry of Labour and National Service and of the Assistance Board (excluding the cost of administration) amounted approximately to £1,480,000. During the thirteen weeks ended 28th December, 1946, the corresponding expenditure was £1,050,000, and during the thirteen weeks ended 30th March, 1946, it was

Comparison of the figure for the first quarter of 1947 with those for previous periods is affected by the increases in the allowances for dependent children payable under the Unemployment Assistance (Determination of Need and Assessment of Needs) (Amendment) Regulations, 1946 (see the issue of this GAZETTE for December, 1946, page 352).

RELEASES AND DISCHARGES FROM THE FORCES.

STATISTICS FOR FEBRUARY, 1947.

A statement has been issued by the Ministry of Labour and National Service showing the numbers of persons released and discharged from the Forces and Auxiliary and Nursing Services during February, 1947. In that month, 42,600 releases and discharges were reported. The total number of men and women

released and discharged in the period from 18th June, 1945, to the end of February, 1947, was 4,373,890.

Particulars are given below showing in detail the numbers of releases and discharges (a) reported during February, and (b) effected during the period from 18th June, 1945, to 28th February, 1947, together with (c) a comparison of the latter with the numbers laid down in the Government's programme.

Releases and Discharges from the Forces and Auxiliary and

Class A. Class B. Releases and

Total.

Nursing Services.

Service.

A STATE OF THE PARTY OF THE PAR		(610,000)	Charles and the same of	Waller of the later of the late	The second secon	
	Tuesday			Februa	агу, 1947.	The state of
Royal Navy Army Royal Air Force	::	::	7,200 17,520 10,000	70 280 40	Men. 850 2,520 570	8,120 20,320 10,610
120022000000	Total	•••	34,720	390	3,940	39,050
				W	omen.	
Royal Navy Army Royal Air Force	::	•	510 1,570 920	10	70 290 180	580 1,870 1,100
	Total		3,000	10	540	3,550
Royal Navy Army Royal Air Force			7,710 19,090 10,920	Total, Men 70 290 40	and Women. 920 2,810 750	8,700 22,190 11,710
	Total		37,720	400	4,480	42,600
			18th Ju	ine, 1945, to	28th February	7, 1947.
Royal Navy Army Royal Air Force			597,990 2,085,940 733,290	20,430 197,850 54,880	Men. 41,560 181,860 48,610	659,980* 2,465,650 836,780
110000000000000000000000000000000000000	Total		3,417,220	273,160	272,030	3,962,410
S Sang Silk ME I				W	omen.	
Royal Navy Army Royal Air Force			69,170 172,060 127,290	300 2,840 950	5,370 18,730 14,770	74,840* 193,630 143,010
- 1986 103 10	Total		368,520	4,090	38,870	411,480
La CROT SE (a)			A 100 CO.	Total, Mer	and Women.	
Royal Navy Army Royal Air Force		••	667,160 2,258,000 860,580	20,730 200,690 55,830	46,930 200,590 63,380	734,820* 2,659,280 979,790
1000	Total		3,785,740	277,250†	310,900	4,373,890

Comparison of the Numbers Released and Discharged with the Numbers in the Government Programme

		Men.			Women.	
Service.	Pro- gramme.	Releases and Dis- charges.	Excess (+) or Deficit (—) on Pro- gramme.	Pro- gramme.	Releases and Dis- charges.	Excess (+) or Deficit (—) on Programme.
Royal Navy Army	659,000 2,461,600	659,980* 2,465,650	+ 980 + 4,050	74,300 197,210	74,840* 193,630	+ 540 - 3,580
Royal Air Force	821,220	836,780	+ 15,560	142,130	143,010	+ 880
Total	3,941,820	3,962,410	+ 20,590	413,640	411,480	- 2,160

PROVISIONAL PROGRAMME, APRIL-DEC., 1947 An article published in the issue of this GAZETTE for November, 1946 (page 338), gave details of the provisional programme of releases and discharges from the Forces and the Auxiliary and Nursing Services during the first quarter of 1947, together with

These figures include an estimate of 4,250 men and 150 women whose release had been effected at 28th February, 1947, but not yet recorded at the Admiralty.
 † Individual specialist releases numbered 17,512 men and 563 women.

a general indication of the probable releases during the months April to June, inclusive. Details of the provisional programme for later periods have now been issued

In reply to a question in the House of Commons on 18th March, the Minister of Labour and National Service supplied a statement giving the provisional programme in detail for the period April to September, 1947, inclusive. During this period the estimated number of men and women to be released and discharged will be approximately 308,750*, making the cumulative total from 18th June, 1945, to the end of September, 1947, approximately 4,717,300. The statement also indicates the release groups which it is hoped to reach by the end of 1947. This programme will achieve the Government's aim of releasing in the present year all men called up before 1st January, 1944. As on previous occasions, however, the Minister emphasised that compulsory deferment of release of individuals would continue to be necessary, and, as in the past, there would be some inequality in the rate of release for certain branches, categories and trades of the Royal Navy and Royal Air Force.

The provisional programme for the Forces and Auxiliary Services in respect of the period April to September, 1947, is set out below

bun road I	Men.	200	Women.	LESS A				
Period.	Age and Service Groups (Class A releases).	Estimated Number of Releases and Discharges.	Age and Service Groups (Class A releases).	Estimated Number of Releases and Discharges.				
	578 . 0	Royal 1	Navy.	1 188 2 19 11				
April June August September Total :	(Average) Officers. Men. 60 61 61 Pt. 62 62 Pt. 62 63 63 64 Pt. 64 Pt. 65 Pt. 64	4,500 4,500 5,000 5,000 4,500 4,500	(Average) 63 64 65 66 67 68	200 200 200 200 200 200 200				
Apr.—Sept	60-Pt. 65 61-64	28,000	63–68	1,200				
	asdon(1)	Arı	my.					
April June July August September	(Actual) Pt. 48 and Pt. 49 Pt. 49 — Pt. 51 Pt. 51 — Pt. 53 Pt. 53 — Pt. 55 Pt. 55 — Pt. 57 Pt. 57 and 58	34,900 46,700 44,600 31,900 28,400 27,500	(Actual) Pt. 57 — Pt. 59 Pt. 59 — Pt. 61 Pt. 61 and Pt. 62 Pt. 62 and Pt. 63 Pt. 63 and Pt. 64 Pt. 64 and Pt. 65	2,500 2,590 2,500 2,590 2,590 2,590 2,500				
Total: Apr.—Sept	Pt. 48 — 58	214,000	Pt. 57 — Pt. 65	15,270				
	Royal Air Force.							
April June July August September Total :	(Gen. Level) Pt. 54 Pt. 55 Pt. 55 and Pt. 56 Pt. 56 and Pt. 57 Pt. 57 Pt. 57 and Pt. 58	7,800 8,200 6,910 5,820 5,800 6,290	(Gen. Level) Pt. 55 — Pt. 57 Pt. 57 and Pt. 58 Pt. 58 Pt. 58 and Pt. 59 Pt. 59 and Pt. 60 Pt. 60 and Pt. 61	1,080 1,080 1,120 1,850 1,850 1,840				
Apr.—Sept	Pt. 54 — Pt. 58	40,820	Pt. 55 — Pt. 61	8,820				

With regard to the last quarter of 1947, it is expected that the equivalent of two further groups of officers and ratings will be released from the Royal Navy in that period. The provisional programme for the Army provides for the release of Groups 59 and 60 and part of Group 61 for men, and of part of Group 65 and the whole of Groups 66 and 67 for women. For the Royal Air Force, Groups 58 (part)-61 are to be released in the case of men, and Groups 61 (part)-67 in the case of women.

In the case of the Nursing Services, the estimated numbers of releases and discharges from the Royal Navy and the Royal Air Force under the provisional programme for April to September, 1947, are shown in the Table below. Estimates in respect of the Army had not been completed.

	1	Royal Navy		Royal Air Force.		
Period.	Gro	l Service oups releases).	Estimated Number of Releases	Age and Service Groups	Estimated Number of Releases and Discharges.	
	Nursing Sisters and V.A.D. Officers.	V.A.D's.	and Discharges.	(Class A releases).		
April May June July August September	Pt. 56 Pt. 56 Pt. 56 Pt. 58 Pt. 58 Pt. 58 Pt. 58	Pt. 63 Pt. 63 Pt. 63 Pt. 63 Pt. 64 Pt. 64 Pt. 64	75 100 100 75 75 100	(Gen. Level) 50 51 52 53 54 55	27 16 22 20 15 16	
Total: Apr.—Sept.	56-58	63 and 64	525	50-55	116	

During the last quarter of 1947 it is expected that the equivalent of two further groups of Nursing Sisters, V.A.D. Officers and V.A.D.s will be released from the Royal Navy. During the same period Groups 56-58 are to be released from the Royal Air Force. Estimates for the Army had not been completed.

* Excluding releases from the Nursing Services of the Army, estimates for which had not been completed when the statement was made.

FATAL INDUSTRIAL ACCIDENTS.

April, 1947.

The number of workpeople (other than seamen) in the United Kingdom whose deaths from accidents in the course of their employment were reported in March was 119, compared with 142 in February, 1947, and 148 in March, 1946. In the case of seamen employed on ships registered in the United Kingdom, 24 fatal accidents were reported in March; the corresponding figures for February, 1947, and March, 1946, were 42 and 17, respectively. Detailed figures for separate industries are given

	MINES AND QUARRIES.*		FACTORIES—continued.
	Under Coal Mines Acts:		Gas Works
8	Underground	24	Electrical Stations
8	Surface	4	Other Industries 1
8	Metalliferous Mines		
		4	Works and Places under
	Quarries		ss. 105, 107, 108, FACTORIES
	moment withing the		Аст, 1937.
	TOTAL, MINES AND	22	Docks, Wharves, Quays
	QUARRIES	32	and Ships 3
8		STATE OF	Building Operations 13
	FACTORIES.		Works of Engineering
	Clay, Stone, Cement, Pot-		Construction 2
8	tery and Glass	6	Warehouses
	Chemicals, Oils, Soap, etc.	6	and the second second
	Metal Extracting and		TOTAL, FACTORIES ACT 60
	Refining	2	
8	Metal Conversion and		RAILWAY SERVICE.
	Founding (including		Brakesmen, Goods Guards
			Engine Drivers, Motor-
8	Rolling Mills and Tube	7	men 2
8	Making) Engineering, Locomotive	-	Firemen
麗	Building Beilemaling		Guards (Passenger)
8	Building, Boilermaking,	4	Labourers 4
匮	etc	1000	Mechanics 2
	Railway and Trailway		Permanent Way Men 12
	Carriages, Motor and other Vehicles and Air-		Porters
8		2	Shunters 3
	craft Manufacture	3	Other Grades 3
S	Shipbuilding Other Metal Trades	5	Contractors' Servants
8		1	The state of the s
1	Cotton		TOTAL, RAILWAY SERVICE 27
	Wool, Worsted, Shoddy	1	and the second s
	Other Textile Manufacture	1	Total (excluding Seamen) 119
8	Textile Printing, Bleach-		-
8	ing and Dyeing		SEAMEN.
8	Tanning, Currying, etc	1 3	Trading Vessels 24
	Food and Drink		Fishing Vessels
8	General Woodwork and		ENTONIO LA TERET
	Furniture Paper, Printing, etc	112	TOTAL, SEAMEN 24
	Paper, Printing, etc	1	matel (in all line Greens)
	Rubber Trades	2000	Total (including Seamen) 143
			A STATE OF THE PARTY OF THE PAR
20			
100	A STATE OF THE PARTY OF THE PAR	NAME OF TAXABLE PARTY.	

INDUSTRIAL DISEASES.

The Table below shows the numbers of cases† and deaths† in the United Kingdom reported during March under the Factories Act, 1937, or under the Lead Paint (Protection against Poisoning) Act, 1926:—

I. Cases.	1	I. Cases.—continued.
LEAD POISONING. Operatives engaged in:		Epitheliomatous Ulceration (Skin Cancer).
Smelting of Metals		Pitch 4
Plumbing and Soldering Shipbreaking	3	Tar 7
Printing		Paraffin
Other Contact with Molten Lead		· Oil 4
White and Red Lead Works		TOTAL 15
Pottery		
Vitreous Enamelling		CHROME ULCERATION.
Electric Accumulator Works	1	Manufacture of Bichro-
Paint and Colour Works		mates
Other Industries		Chrome Tanning
Painting of Buildings		Chromium Plating 7
TOTAL	4	Other Industries 2
ANTHRAX.		TOTAL 9
Wool		and the second complete and the second and the second
Handling and Sorting of Hides and Skins	3	Total Cases 31
Trides and Sams	-	II Dooths
TOTAL	3	II. Deaths.
The state of the state of the	-	Nil.

* For mines and quarries, weekly returns are furnished and the figures cover the 4 weeks ended 29th March, 1947, in comparison with the 4 weeks ended 1st March, 1947, and the 4 weeks ended 30th March, 1946.
† Cases include all attacks reported during the month, and not previously reported, so far as is known, during the preceding 12 months. Deaths include all fatal cases reported during the month, whether or not they have been included (as cases) in the same or previous returns.

FURTHER EDUCATION AND TRAINING SCHEME.

MONTHLY STATISTICS.

The Further Education and Training Scheme was instituted in March, 1943, for the purpose of assisting men and women eligible under the Scheme to obtain the further education and training which their war service had interrupted or prevented. The figures given below, which show the progress made under the Scheme up to the end of March, 1947, are in continuation of those published in previous issues of this GAZETTE (see, for example, page 101 of last month's issue).

Up to the end of March, 100,379 applications for financial assistance had been received under the Scheme. Awards had been made in 61,297 cases: in addition over 3,900 applicants had been informed that awards would be made in their case. The total number of awards made during March was 4,051.

The Table below gives particulars of the progress made under the Scheme (a) during March, 1947, and (b) during the period since the inception of the Scheme up to 31st March, 1947.

Introp Wages Council (Negland earlier Order 1946 (S.R. & O. 1946 No. No. Suber Strick Wages I amount of maintain and Wages Interest of the Co. R. & O. 1945 (S.R. & O. 1945)	March, 1947.	Cumulative totals up to end of March, 1947.
Number of applications for assistance made	4,596	100,379
Ministry of Labour and National Service	1,895 1,717 439	19,849 32,363 9,085
Total awards	4,051	61,297
Number of applications rejected	864	15,380
Persons transferring to other training schemes or withdrawing applications	607	7,537 16,165*

BUSINESS TRAINING SCHEME.

MONTHLY STATISTICS.

The Business Training Scheme was introduced early in 1946 for the training of men and women in business administration after their release from war service. The figures given below, which show the progress made under the scheme up to the end of March, 1947, are in continuation of those published in previous ssues of this GAZETTE (see, for example, page 101 of last month's

The number of persons who at 29th March, 1947, had already completed the General Business Course was 3,618. Of this number, 2,229 had proceeded to Specialised Business Courses, while a further 629 were under submission to such Courses this latter figure includes 324 persons who had completed the General Business Course within the previous four weeks. At 29th March, 1,467 persons had been allocated to, or were attending, the General Business Course.

Statistics relating to the progress of the Business Training Scheme (a) during the four weeks ended 29th March, 1947, and (b) during the period from the inception of the Scheme to 29th March, are given in the following Table:-

MON OF STREET OF STREET AND NATIONAL VALUE OF STREET OF	Four weeks ended 29th March, 1947.	Cumulative Totals up to 29th March, 1947.
umber who have completed a General Business Course	466 245 11 93	3,618 2,229 121 633

REINSTATEMENT IN CIVIL EMPLOYMENT.

DECISIONS GIVEN BY THE UMPIRE.

The Reinstatement in Civil Employment Act, 1944, an account of which was given in the issues of this GAZETTE for January, 1944 (page 1), and April, 1944 (page 59), provides that application may be made to a Reinstatement Committee by any person who claims that he has rights under the Act which have been denied him. The Umpire is a judicial authority, independent of the Ministry of Labour and National Service, appointed by the Crown under the Act for the adjudiappeals from the decisions of Reinstatement Committees.

The text of a recent decision; by the Umpire in a case of general interest is given in the next column.

* This figure includes over 3,900 applicants who had been informed by the Ministry of Education that awards would be made in their case.

† This category includes persons who returned to their former employment or who took up employment after completing a General Business Course.

‡ R.E. Code 1: Pamphlet No. 57. H. M. Stationery Office; price 1d. net (2d. next feet)

Case No. 822/1947 (12th March, 1947).

Date of Application for Reinstatement—Renewal not within Thirteen Weeks—Requirement not Waived—Section 2 (2) proviso and 2 (3) proviso

"This is an appeal by the employer against a decision of the Aberdeen Reinstatement Committee, whereby the employer was ordered to make employment as a baker available to the applicant, and to pay him compensation.

"The question in this appeal is whether it was open to the Reinstatement Committee to consider the question whether an application for reinstatement which was not renewed within thirteen weeks from the date of the original application can be treated as having effect by reason of the fact that the applicant was prevented from renewing his application before the expira-tion of thirteen weeks from the date of making thereof 'by his sickness or other reasonable cause' (see proviso of Sub-section (2) of Section 2 of the Reinstatement in Civil Employment Act, 1944, and Sub-section (3) proviso (a) of Section 2.)

"It is not in dispute, in this case, that the applicant did not renew his application for reinstatement within the statutory thirteen weeks. He purported to renew it some eight months after he had made his original application, and the Reinstatement Committee found that he had 'reasonable cause' for the delay. For reasons hereinafter appearing it is not necessary, in this case, to discuss whether the applicant's excuse amounted to a 'reasonable cause'.

"The submission made on behalf of the employer is that Section 2 (3) of the Act makes no provision for an applicant being exempted from the provisions of the said Sub-section on reasonable cause being proved. There is no doubt that the employer has not waived his statutory right of notice under

"By Section 2 (2) of the Act it is provided that 'an application under the said section shall be of no effect' unless it is made during the period therein specified. The proviso to that Subsection extends the period under certain circumstances, namely, 'if the applicant was prevented from making it (the application) within that period by his sickness or other reasonable cause, and the application was made as soon as reasonably may be after the expiration of the said period.'

"By Sub-section (3) it is provided that 'an application under the said Section shall cease to have effect on the expiration of thirteen weeks from the date of making thereof'; and goes on by (a) of that Sub-section (3) to provide that 'while the application is still in force . . .' it may from time to time be renewed. The terms of Sub-section (3) of Section 2 of the Act are peremptory, and no provision is made in the proviso thereto, whereby an applicant can escape the consequences of the words 'shall cease to have effect on the expiration of thirteen weeks from the date of the making thereof'

'The proviso to Sub-section (2) of Section 2 cannot properly be regarded as applying to Sub-section (3) of Section 2, for the words used in that proviso are an application made after the end of the said period shall not be invalid by virtue of this

"The period referred to is the period mentioned in Sub-section (2) of Section 2, and not the period of thirteen weeks within which renewal must be made. In these circumstances the application of the applicant has ceased to have effect and he has no rights under the Act against his 'former employer'. It follows that the question whether it was reasonable and practicable that the applicant should have been reinstated does not

"This appeal is allowed, and the orders of the Reinstatement Committee are set aside.

CONDITIONS OF EMPLOYMENT AND NATIONAL ARBITRATION ORDERS. NATIONAL ARBITRATION TRIBUNAL AWARDS.

During March, 1947, the National Arbitration Tribunal issued

twelve awards*, Nos. 926-937. One of the awards is summarised below; the others related to individual employers.

Award No. 935 (24th March).—Parties: Members of the Association of Master Lightermen and Barge Owners, and members of the Watermen, Lightermen, Tugmen and Bargemen's Union in their employment. Claim: For variations in the existing method of working. Award: The union withdrew part of the claim and the Tribunal found against the remainder

NATIONAL ARBITRATION TRIBUNAL (NORTHERN IRELAND) AWARDS.

During March, 1947, the National Arbitration Tribunal (Northern Ireland) issued nine awards, Nos. 585-593. Three of these awards are summarised below.

Award No. 585 (26th February) .- Parties: The Ministry of Agriculture for Northern Ireland, and certain slaughtermen employed at the Belfast Abattoir. Claim: That the sum paid to each foreman slaughterman at the Belfast Abattoir be increased from 10s. to 30s. a week. Award: The Tribunal found that the claim had not been established and awarded accordingly

Award No. 587 (12th March).—Parties: The member firms of the Ulster Packing Case Manufacturers' Association, and certain employees of the member firms. Claim: (1) That the

* See footnote * in first column on page 139.

wages of male adult box and packing case makers should be increased by 31d. an hour, with proportionate increases in the wages of apprentices and improvers; and (2) that wages should be paid for six public or statutory holidays a year in addition to six annual holidays as at present. Award: The Tribunal awarded: (1) that the present rate of wages of adult male box and packing case makers should be increased by ½d. an hour; and (2) that the workers to whom the claim related should be allowed six customary or public holidays with pay each year, in addition to six days' annual holiday with pay as at present. The award was to have effect as from the beginning of the next full pay period following 12th March,

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Award No. 593 (26th March).—Parties: The Belfast, Bangor, Newtownards, Downpatrick, Banbridge, Lurgan, Portadown, Lisburn, Larne, Ballymena, Ballyclare, Ballymoney, Portrush, Portstewart, Antrim, Coleraine, Saintfield and Ballynahinch members of the Northern Ireland Master Butchers' Association, and certain employees of the member firms. Claim: For a working week of 44 hours distributed over the week as indicated in the claim. Award: The Tribunal found against the claim and awarded accordingly.

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

INDUSTRIAL COURT AWARDS.

During March, 1947, the Industrial Court issued three awards, Nos. 2082-2084. Two of these are summarised below.

Award No. 2082 (3rd March).—Parties: The Musicians Union, and the Choral and Orchestral Union of Glasgow. Claim: For a minimum salary of £10 a week for the season which commenced at the beginning of October, 1946. Award: The Court found in favour of the claim.

Award No. 2083 (5th March).—Parties: The Union of Shop, Distributive and Allied Workers, and the Navy, Army and Air Force Institutes Corporation. Claim: To determine the adult male rate for Grade B warehouses and Command Supply Depots. Award: The Court awarded that the minimum rate for adult males in Grade B warehouses and Command Supply Depots should, as from the week commencing 26th January, 1947, be 93s. a week.

SINGLE ARBITRATORS AND AD HOC BOARDS OF ARBITRATION.

During March, 1947, four awards were issued by Single Arbitrators appointed under the Industrial Courts Act, 1919. All the awards related to individual undertakings.

COMMITTEE OF INVESTIGATION.

The Minister of Labour and National Service has appointed Lord Terrington, C.B.E. (Chairman), Mr. G. Maurice Hann, and Mr. A. H. Mathias to be a Committee of Investigation under the Conciliation Act, 1896, to inquire into the application made by the Transport and General Workers' Union to the London Passenger Transport Board for improved conditions of work.

WAGES COUNCILS ACT, 1945.

NOTICES OF PROPOSAL.

During March, 1947, notices of intention to submit to the Minister of Labour and National Service wages regulation proposals were issued by the following Wages Councils:

Sugar Confectionery and Food Preserving Wages Council (Great Britain).—Proposal F. (42), dated 7th March, 1947; relating to the fixing of revised general minimum time rates, piece work basis time rates and overtime rates.

Milk Distributive Wages Council (England and Wales).— Proposal M.D. (49), dated 14th March, 1947; relating to the fixing of revised general minimum time rates and overtime rates.

Laundry Wages Council (Great Britain).—Proposal W. (58), dated 25th March, 1947; relating to the fixing of revised general minimum time rates and overtime rates.

Baking Wages Council (England and Wales).—Proposal B.K. (29), dated 28th March, 1947; relating to an increase of the annual holidays with pay from 6 days to a maximum of 12 days.

Further information concerning any of the proposals listed above may be obtained by persons engaged in the trade affected by application to the Secretary of the Council in question at Queen Anne's Chambers, Broadway, London, S.W.1.

WAGES REGULATION ORDERS.

During March, 1947, the Minister of Labour and National Service made the following Wages Regulation Orders* giving effect to the proposals made to him by the Wages Councils concerned :-

The Boot and Shoe Repairing Wages Council (Great Britain) Wages Regulation Order, 1947: S.R. & O. 1947, No. 399 (D. (89)). dated 10th March, and effective from 28th March, 1947.-This Order prescribes increased minimum time rates, guaranteed time rates and minimum overtime rates.—See pages 131 and 132. The Rubber Manufacturing Wages Council (Great Britain) Wages Regulation (No. 2) Order, 1947: S.R. & O. 1947, No. 414 (R.U. (24)), dated 12th March, and effective from 26th March, 1947.—This Order provides for the payment of guaranteed

The Baking Wages Council (Scotland) Wages Regulation Order, 1947: S.R. & O. 1947, No. 440/S.14 (B.K.S. (13)), dated 13th March, and effective from 31st March, 1947.—This Order prescribes increased hourly minimum rates, minimum weekly remuneration and minimum overtime rates.—See pages 131

The Baking Wages Council (Scotland) Wages Regulation (Holidays) Order, 1947: S.R. & O. 1947, No. 441/S.15 (B.K.S. (14)), dated 13th March, and effective from 31st March, 1947. This Order provides that the annual holidays with pay shall be increased from 6 days to a maximum of 12 days, and that certain customary holidays shall be allowed to workers; it also fixes payment for such holidays.

The Baking Wages Council (England and Wales) Wages Regulation (No. 2) Order, 1947: S.R. & O. 1947, No. 444 (B.K. (28)), dated 14th March, and effective from 2nd April, 1947.— This Order (1) provides for the substitution of new provisions relating to guaranteed weekly remuneration in place of those prescribed under the Baking Wages Council (England and Wales) Wages Regulation Order, 1946 (S.R. & O. 1946, No. 504)*; and (2) amends the Baking Wages Council (England and Wales) Wages Regulation (Holidays) Order, 1946 (S.R. & O. 1946, No. 505)*, which relates to holidays and holiday remuneration.

The Fustian Cutting Wages Council (Great Britain) Wages Regulation Order, 1947: S.R. & O. 1947, No. 454 (F.C. (21)), dated 17th March, and effective from 2nd April, 1947.—This Order prescribes increased general minimum time rates, piece work basis time rates and overtime rates for females only

The Fustian Cutting Wages Council (Great Britain) Wages Regulation (Holidays) Order, 1947: S.R. & O. 1947, No. 455 (F.C. (22)), dated 17th March, and effective from 2nd April, 1947.—This Order provides that certain customary holidays shall be allowed to workers and fixes payment for such holidays.

The Cotton Waste Reclamation Wages Council (Great Britain) Wages Regulation Order, 1947: S.R. & O. 1947, No. 477 (C.W. (42)), dated 20th March, and effective from 8th April, 1947.— This Order prescribes increased general minimum time rates and overtime rates.

WAGES COUNCILS ACT (NORTHERN IRELAND), 1945.

NOTICES OF PROPOSAL.

During March, 1947, notice of intention to submit to the Ministry of Labour and National Insurance wages regulation proposals was issued by the following Wages Council:

Aerated Waters Wages Council (Northern Ireland).—Proposal N.I.A. (N.25), dated 7th March, 1947; relating to the fixing of revised general minimum time rates and overtime rates for male and female workers.

Further information about these proposals may be obtained by persons engaged in the trade affected by application to the Secretary of the Council at Tyrone House, Ormeau Avenue, Belfast.

WAGES REGULATION ORDERS.

During March, 1947, the Ministry of Labour and National Insurance made the following Wages Regulation Orders giving effect to the proposals made by the Wages Councils concerned:—

The Wholesale Mantle and Costume Wages Council (Northern Ireland) Wages Regulation Order, 1947 (N.I.W.M. (25)), dated 3rd March, and effective from 10th March, 1947.—This Order prescribes increased general minimum time rates and piece work basis time rates for certain female workers employed in the trade.—See page 131.

The Linen and Cotton Handkerchief and Household Goods and Linen Piece Goods Wages Council (Northern Ireland) Wages Regulation (Holidays) Order, 1947 (N.I.H.H.G. (90)), dated 10th March, and effective from 24th March, 1947.—This Order prescribes the customary and annual holidays to be allowed to

workers and fixes payment for all such holidays.

The Linen and Cotton Handkerchief and Household Goods and Linen Piece Goods Wages Council (Northern Ireland) Wages Regulation Order, 1947 (N.I.H.H.G. (91)), dated 10th March, and effective from 24th March, 1947.—This Order contains certain amendments to the overtime provisions for work on customary holidays. The amendments in question were necessitated by the making of the Order relating to holidays (see

previous paragraph).

The Laundry Wages Council (Northern Ireland) Wages Regulation (Holidays) Order, 1947 (N.I.L. (29)), dated 18th March, and effective from 24th March, 1947.—This Order prescribes the customary and annual holidays to be allowed to workers and fixes payment for all such holidays.

The Laundry Wages Council (Northern Ireland) Wages Regulation Order, 1947 (N.I.L. (30)), dated 18th March, and effective from 24th March, 1947.—This Order contains certain amend-

ments to the overtime provisions for work on customary holidays. The amendments in question were necessitated by the making of the Order relating to holidays (see previous paragraph).

April, 1947.

The Hat, Cap and Millinery Wages Council (Northern Ireland) Wages Regulation Order, 1947 (N.I.H.M. (18)), dated 31st March, and effective from 7th April, 1947.—This Order prescribes increased general minimum time rates, piece work basis time rates and overtime rates for male and female workers employed in the factory branch of the trade.

CATERING WAGES ACT.

ORDER RELATING TO RATES OF WAGES.

The Wages Regulation (Industrial and Staff Canteen Undertakings) (Amendment) Order, 1947 (S.R. & O. 1947, No. 605), has been made by the Minister of Labour and National Service under the Catering Wages Act, 1943, giving effect from 26th April, 1947, to proposals made by the Industrial and Staff Canteen Undertakings Wages Board for increases in the minimum rates of remuneration payable to male and female workers (other than night workers, shift workers and split duty workers).

CATERING WAGES COMMISSION.

APPOINTMENT OF NEW SECRETARY.

The Minister of Labour and National Service has appointed Mr. J. M. Vincent Smith to be Secretary of the Catering Wages Commission, in place of Mr. E. M. Hunt, who is taking up duties

OFFICIAL PUBLICATIONS RECEIVED*

(Note.—The prices shown are net; those in brackets include

BRICK INDUSTRY.—(i) Labour Requirements in the Brick Industry. First Report of the Technical Committee of the National Brick Advisory Council. Price 4d. (5d.). (ii) Brickmaking: The Getting of Clay. Paper 1. Price 9d. (10d.). (iii) Brickmaking: Labour Requirements. Paper 2. Price 1s. (1s. 2d.). Ministry of Works.—See page 117.

Copies of official publications (including Orders, Regulations, etc.) referred to n the GAZETTE may be purchased from H.M. Stationery Office at any of the addresses

COTTON INDUSTRY.—Joint Advisory Committee of the Cotton Industry: Conditions of Work in the Cotton Trade: First Report on Spacing of Machinery: Cotton Weaving. Ministry of Labour and National Service. Price 2d. (3d.).—See page 117.

International Labour Conference.—Proposed Action by His Majesty's Government in the United Kingdom of Great Britain and Northern Ireland regarding The Constitution of the International Labour Organisation Instrument of Amendment, 1946, and The Final Articles Revision Convention, 1946. Cmd. 7071. Ministry of Labour and National Service. Price 6d. (7d.) .-

NATIONAL INCOME AND EXPENDITURE.—National Income and Expenditure of the United Kingdom, 1938 to 1946. Cmd. 7099. Price 1s. (1s. 1d.).

RAILWAY STAFF.—Railways (Staff) Return. Staff employed by the Railway Companies of Great Britain and of Railway Staff employed by the London Passenger Transport Board during the week ended 9th March, 1946, compared with the week ended 10th March, 1945. (a) Number of persons employed, (b) Average weekly earnings, and (c) Total salaries and wages paid in each of the calendar years 1944 and 1945. Ministry of Transport. Price 1d. (2d.).—See page 119.

REINSTATEMENT IN CIVIL EMPLOYMENT.—Decisions given by the Umpire in respect of Applications under the Reinstatement in Civil Employment Act, 1944. R.E. Code 1. Pamphlets Nos. 57–58. Ministry of Labour and National Service. Price 1d. each (2d.) .- See page 137.

UNEMPLOYMENT INSURANCE.—Unemployment Insurance Statuory Committee: Reports on the Financial Condition of the Unemployment Fund on the 31st December, 1946. H.C. 66 of Session 1946-1947. Ministry of National Insurance. Price 2d. (3d.).—See page 120.

WIRE INDUSTRY. Report of a Court of Inquiry into the Causes of Industrial Unrest in the Wire and Wire Rope Industry. Cmd. 7097. Ministry of Labour and National Service. Price 3d. (4d.).

NOTICE.

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^{*} See footnote * in first column on page 139.

^{*} Reference was made to these Orders in the issue of this GAZETTE for May, 1946 (page 142).

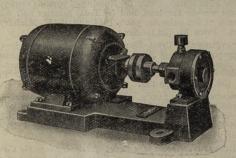


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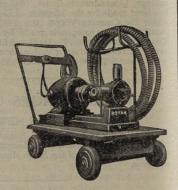
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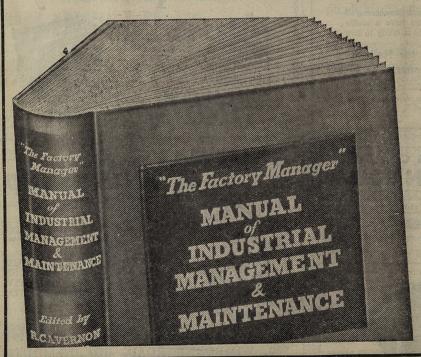
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