

# Employment Gazette

**August 1984   Volume 92   No 8**  
**Department of Employment**

# Historical Supplement No 1

# Employment statistics

## CONTENTS

# Employment statistics

## Introduction

This is the first of several supplements which will provide consistent series of historic data. This supplement gives information on the latest available basis for selected series on employment (see the article "Revised employment estimates" on page 31 of the July 1984 *Employment Gazette*), labour turnover, overtime, short-time and working hours relating to tables in the *Labour Market Data* section of the *Gazette*. There is currently some overlapping of content between the Labour Market Data tables and this supplement; the reader is recommended to use the former for estimates on the latest basis. Over the next few months the information shown for earlier periods will be cut out of the Labour Market Data tables to avoid unnecessary duplication, and in due course, the supplement will be updated to

maintain the continuity of time series in the two sources.

The tables are numbered as in the Labour Market Data section and are given either on a quarterly basis (tables 1·1 and 1·6), as annual series (table 1·9), or as a combination of annual figures for earlier dates and quarterly (or monthly) figures for later dates. Quarterly figures in table 1·2 for the period before September 1981 have been produced by a mechanistic conversion of estimates to the SIC 1980 industry classification and figures for the dates September 1977 to June 1981 (except June 1978) should be treated with caution. The international comparisions given in table 1·9 have been altered to show the civilian labour force as well as civilian employment, and the proportion employed in production and construction in place of those in manufacturing.

## DEFINITIONS

*The terms used in the tables are defined more fully in periodic articles in Employment Gazette relating to particular statistical series.*

### EMPLOYED LABOUR FORCE

Employees in employment, plus HM forces plus the self-employed.

### EMPLOYEES IN EMPLOYMENT

Civilians in the paid employment of employers (excluding home workers and private domestic servants).

### FULL-TIME WORKERS

People normally working for more than 30 hours a week except where otherwise stated.

### HM FORCES

All UK service personnel of HM Regular Forces, wherever serving, including those on release leave.

### MANUAL WORKERS (OPERATIVES)

Employees other than those in administrative, professional, technical and clerical occupations.

### MANUFACTURING INDUSTRIES

SIC 1968 Orders III-XIX. SIC 1980 Divisions 2 to 4.

### NORMAL WEEKLY HOURS

The time which the employee is expected to work in a normal week, excluding all overtime and main meal breaks. This may be specified in national collective agreements and statutory wages orders for manual workers.

### OVERTIME

Work outside normal hours for which a premium rate is paid.

### PART-TIME WORKERS

People normally working for not more than 30 hours a week except where otherwise stated.

### PRODUCTION INDUSTRIES (SIC 1980)

Divisions 1 to 4 inclusive, ie excluding construction.

#### Conventions

The following standard symbols are used:

- not available
- nil or negligible (less than half the final digit shown)
- [ ] provisional

Where figures have been rounded to the final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown. Although figures may be given in unrounded form to facilitate the calculation of percentage changes, rates of change, etc. by users, this does not imply that the figures can be estimated to this degree of precision, and it must be recognised that they may be the subject of sampling and other errors.

### SEASONALLY ADJUSTED

Adjusted for regular seasonal variations.

### SELF-EMPLOYED PEOPLE

Those working on their own account whether or not they have any employees.

### SERVICE INDUSTRIES

Divisions 6 to 9 (SIC 1980).

### SHORT-TIME WORKING

Arrangements made by an employer for working less than regular hours. Therefore, time lost through sickness, holidays, absenteeism and the direct effects of industrial disputes is not counted as short-time.

### STANDARD INDUSTRIAL CLASSIFICATION (SIC)

The classification system used to provide a consistent industrial breakdown for UK official statistics. It was revised in 1968 and 1980.

### TEMPORARILY STOPPED

People who at the date of the unemployment count are suspended by their employers on the understanding that they will shortly resume work and are claiming benefit. These people are not included in the unemployment figures.

### UNEMPLOYED

People claiming benefit (that is unemployment benefit, supplementary benefits or national insurance credits) at Unemployment Benefit Offices on the day of the monthly count, who on that day were unemployed and able and willing to do any suitable work. (Students claiming benefit during a vacation and who intend to return to full-time education are excluded.)

### WEEKLY HOURS WORKED

Actual hours worked during the reference week and hours not worked but paid for under guarantee agreements.

### WORKING POPULATION

Employed labour force plus the unemployed.

— break in series

R revised

e estimated

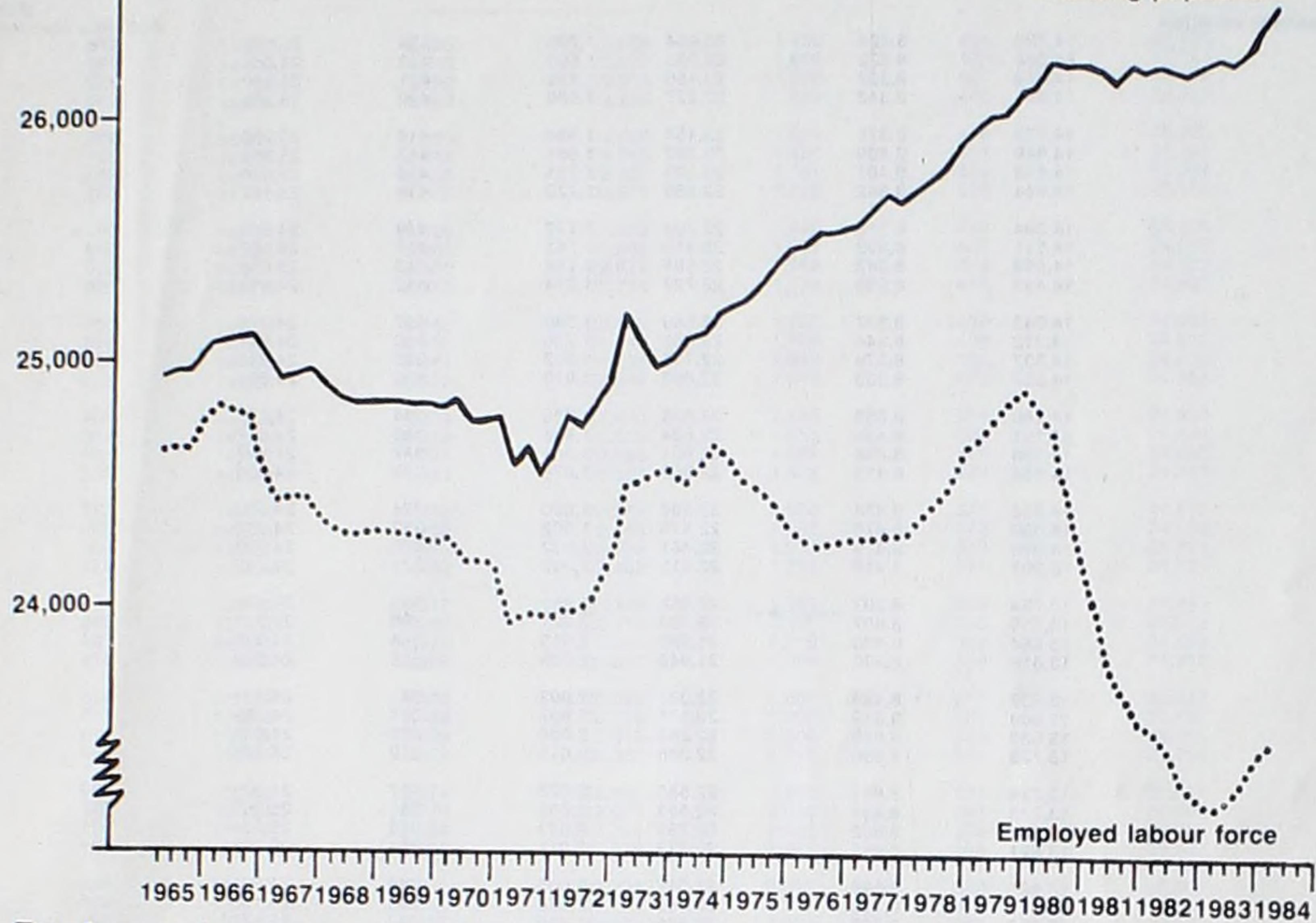
n.e.s. not elsewhere specified

SIC(80) UK Standard Industrial Classification, 1980 edition.

### Working population and employed labour force

Thousands  
27,000

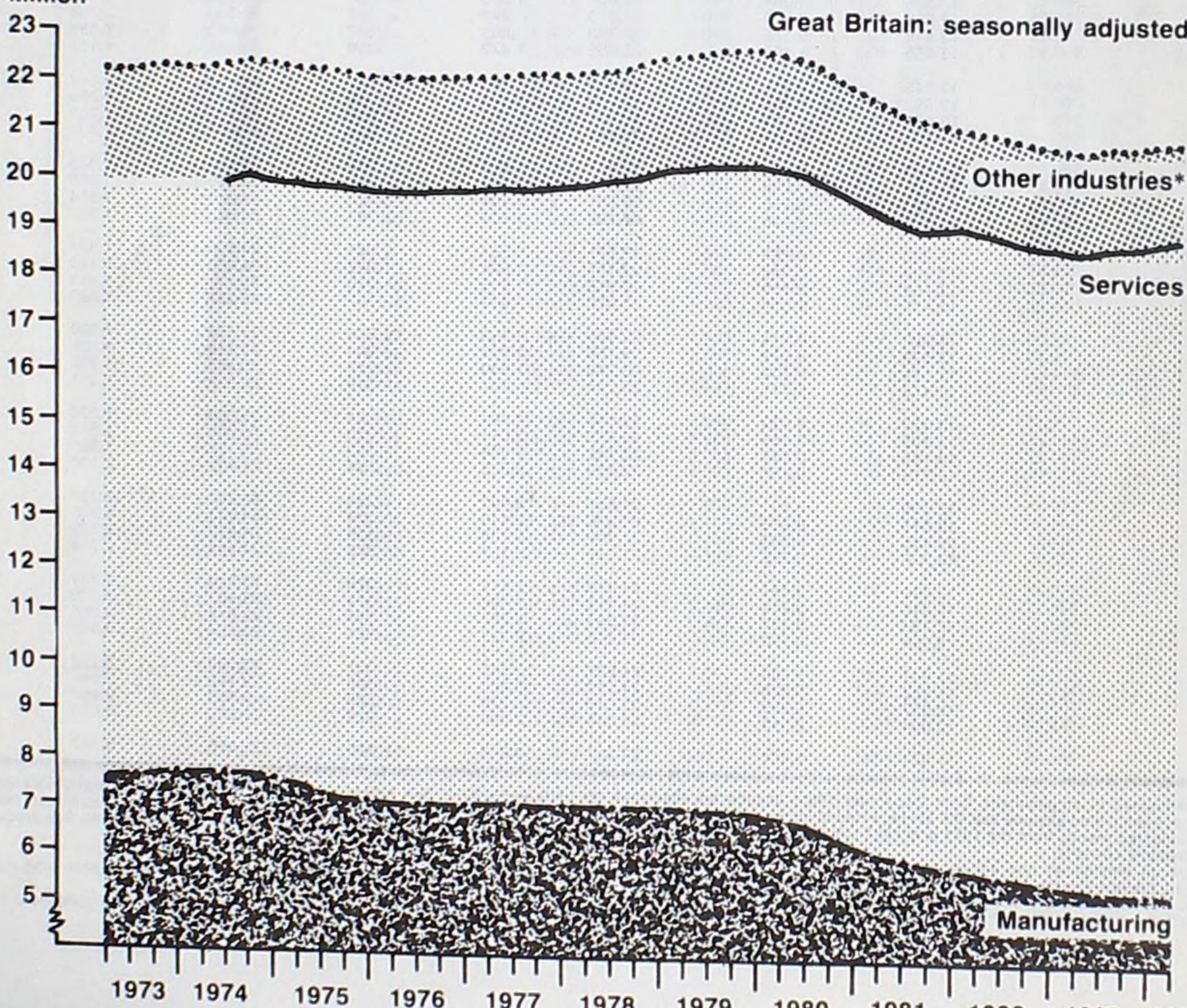
Great Britain : seasonally adjusted



### Employees in employment by industry

Million

Great Britain: seasonally adjusted



\*Agriculture, energy, water supply and construction

# 1.1 EMPLOYMENT

## Working population

THOUSAND

Quarter	Employees in employment*			Self-employed persons (with or without employees)	HM Forces†	Employed labour force‡	Unemployed**	Working population†					
	Male	Female	All										
<b>UNITED KINGDOM</b>													
Unadjusted for seasonal variation													
1965 Mar	14,729	8,224	22,954	1,700	424	25,078	376	25,454					
June	14,862	8,222	23,085	1,696	423	25,204	299	25,503					
Sep	14,819	8,337	23,156	1,692	421	25,269	332	25,601					
Dec	14,886	8,342	23,227	1,688	420	25,335	350	25,685					
1966 Mar	14,779	8,375	23,154	1,684	418	25,256	336	25,592					
June	14,849	8,409	23,257	1,681	417	25,355	281	25,636					
Sep	14,813	8,481	23,293	1,701	416	25,410	353	25,763					
Dec	14,644	8,342	22,986	1,722	419	25,127	503	25,630					
1967 Mar	14,394	8,310	22,704	1,742	419	24,865	564	25,429					
June	14,511	8,302	22,813	1,762	417	24,992	503	25,495					
Sep	14,558	8,343	22,901	1,768	413	25,082	550	25,632					
Dec	14,439	8,289	22,727	1,774	412	24,913	596	25,509					
1968 Mar	14,242	8,327	22,569	1,780	407	24,756	608	25,364					
June	14,312	8,344	22,655	1,786	400	24,841	542	25,383					
Sep	14,337	8,379	22,716	1,802	395	24,913	558	25,471					
Dec	14,327	8,333	22,660	1,819	390	24,869	578	25,447					
1969 Mar	14,180	8,353	22,533	1,836	384	24,753	604	25,357					
June	14,191	8,434	22,624	1,853	380	24,857	518	25,375					
Sep	14,199	8,454	22,654	1,866	377	24,897	560	25,457					
Dec	14,156	8,413	22,569	1,878	376	24,823	602	25,425					
1970 Mar	14,052	8,434	22,486	1,890	374	24,750	637	25,387					
June	14,009	8,470	22,479	1,902	372	24,753	555	25,308					
Sep	14,009	8,479	22,487	1,932	370	24,789	598	25,387					
Dec	13,997	8,418	22,415	1,962	371	24,748	641	25,389					
1971 Mar	13,754	8,307	22,061	1,991	369	24,421	705	25,126					
June	13,715	8,407	22,122	2,021	368	24,511	696	25,207					
Sep	13,584	8,400	21,985	2,015	368	24,368	784	25,152					
Dec	13,619	8,330	21,948	2,009	372	24,329	879	25,208					
1972 Mar	13,532	8,499	22,031	2,003	371	24,405	938	25,343					
June	13,609	8,512	22,121	1,997	371	24,489	778	25,267					
Sep	13,638	8,616	22,254	2,006	375	24,635	810	25,445					
Dec	13,728	8,660	22,388	2,015	372	24,775	752	25,527					
1973 Mar	13,724	8,861	22,585	2,023	367	24,975	693	25,668					
June	13,773	8,891	22,664	2,032	361	25,057	557	25,614					
Sep	13,851	8,902	22,753	2,023	358	25,134	531	25,665					
Dec	13,821	8,952	22,773	2,014	354	25,141	496	25,637					
1974 Mar	13,621	8,996	22,617	2,005	349	24,971	602	25,573					
June	13,660	9,129	22,789	1,996	345	25,130	528	25,658					
Sep	13,727	9,207	22,935	1,996	347	25,278	622	25,900					
Dec	13,645	9,228	22,872	1,995	343	25,210	661	25,871					
1975 Mar	13,536	9,094	22,631	1,995	338	24,964	778	25,742					
June	13,536	9,174	22,710	1,994	336	25,040	838	25,878					
Sep	13,548	9,172	22,720	1,983	340	25,043	1,093	26,136					
Dec	13,456	9,198	22,655	1,972	339	24,966	1,163	26,129					
1976 Mar	13,345	9,071	22,416	1,960	337	24,713	1,242	25,955					
June	13,392	9,152	22,543	1,949	336	24,828	1,265	26,093					
Sep	13,438	9,163	22,601	1,938	338	24,877	1,388	26,265					
Dec	13,407	9,234	22,641	1,927	334	24,902	1,309	26,211					
1977 Mar	13,307	9,155	22,462	1,915	330	24,707	1,323	26,030					
June	13,363	9,256	22,619	1,904	327	24,850	1,359	26,209					
Sep	13,420	9,268	22,687	1,904	328	24,919	1,514	26,433					
Dec	13,375	9,328	22,702	1,904	324	24,930	1,397	26,327					
1978 Mar	13,312	9,259	22,571	1,904	321	24,796	1,379	26,175					
June	13,389	9,388	22,777	1,904	318	24,999	1,343	26,342					
Sep	13,464	9,454	22,918	1,903	320	25,141	1,418	26,559					
Dec	13,477	9,600	23,077	1,903	317	25,297	1,280	26,577					
1979 Mar	13,390	9,518	22,908	1,903	315	25,126	1,320	26,446					
June	13,479	9,679	23,158	1,903	314	25,375	1,235	26,610					
Sep	13,544	9,702	23,246	1,930	319	25,495	1,292	26,787					
Dec	13,472	9,771	23,244	1,957	319	25,520	1,261	26,781					
1980 Mar	13,325	9,629	22,953	1,984	321	25,258	1,376	26,634					
June	13,306	9,666	22,972	2,011	323	25,306	1,513	26,819					
Sep	13,180	9,568	22,749	2,038	332	25,118	1,891	27,009					
Dec	12,919	9,490	22,409	2,065	334	24,808	2,100	26,908					
1981 Mar	12,656	9,301	21,957	2,092	334	24,383	2,333	26,716					
June	12,547	9,323	21,870	2,118	334	24,323	2,395	26,718					
Sep	12,496	9,303	21,799	2,136	335	24,270	2,749	27,019					
Dec	12,330	9,296	21,626	2,154	332	24,112	2,764	26,876					
1982 Mar	12,222	9,197	21,419	2,172	328	23,919	2,821	26,740					
June	12,215	9,259	21,473	2,190	324	23,987	2,770	26,757					
Sep	12,192	9,192	21,384	2,207	323	23,914	3,066	26,980					
Dec	12,058	9,190	21,248	2,225	321	23,794	3,097	26,891					
1983 Mar	11,947	9,080	21,027	2,242	321	23,590	3,172	26,763					
June	11,982	9,228	21,210	2,260	322	23,792	2,984	26,776					
Sep	12,057	9,259	21,316	2,278	325	23,919	3,167	27,086					
Dec	12,004	9,345	21,349	2,296	325	23,969	3,079	27,					

**EMPLOYMENT**  
**Working population**

**1 · 1**  
THOUSAND

Quarter	Employees in employment*			Self-employed persons (with or without employees)	HM Forces†	Employed labour force‡	Working population†				
	Male	Female	All								
<b>UNITED KINGDOM</b>											
Adjusted for seasonal variation											
1965 Mar	14,822	8,236	23,058	1,700	424	25,182	25,516				
June	14,835	8,235	23,070	1,696	423	25,189	25,535				
Sep	14,784	8,292	23,076	1,692	421	25,189	25,537				
Dec	14,850	8,363	23,213	1,688	420	25,321	25,646				
1966 Mar	14,877	8,389	23,266	1,684	418	25,368	25,666				
June	14,827	8,418	23,245	1,681	417	25,343	25,672				
Sep	14,771	8,436	23,207	1,701	416	25,324	25,692				
Dec	14,610	8,365	22,975	1,722	419	25,116	25,592				
1967 Mar	14,487	8,326	22,813	1,742	419	24,974	25,503				
June	14,501	8,305	22,806	1,762	417	24,985	25,532				
Sep	14,511	8,300	22,811	1,768	413	24,992	25,559				
Dec	14,404	8,312	22,716	1,774	412	24,902	25,474				
1968 Mar	14,328	8,348	22,676	1,780	407	24,863	25,436				
June	14,307	8,337	22,644	1,786	400	24,830	25,416				
Sep	14,295	8,341	22,636	1,802	395	24,833	25,406				
Dec	14,290	8,359	22,649	1,819	390	24,858	25,414				
1969 Mar	14,256	8,374	22,630	1,836	384	24,850	25,416				
June	14,192	8,419	22,611	1,853	380	24,844	25,408				
Sep	14,167	8,421	22,588	1,866	377	24,831	25,404				
Dec	14,114	8,443	22,557	1,878	376	24,811	25,394				
1970 Mar	14,118	8,451	22,569	1,890	374	24,833	25,429				
June	14,013	8,452	22,465	1,902	372	24,739	25,341				
Sep	13,987	8,452	22,439	1,932	370	24,741	25,349				
Dec	13,952	8,450	22,402	1,962	371	24,735	25,362				
1971 Mar	13,812	8,317	22,129	1,991	369	24,489	25,151				
June	13,722	8,391	22,113	2,021	368	24,502	25,246				
Sep	13,565	8,378	21,943	2,015	368	24,326	25,116				
Dec	13,573	8,358	21,931	2,009	372	24,312	25,180				
1972 Mar	13,589	8,509	22,098	2,003	371	24,472	25,369				
June	13,620	8,496	22,116	1,997	371	24,484	25,309				
Sep	13,614	8,599	22,213	2,006	375	24,594	25,402				
Dec	13,685	8,678	22,363	2,015	372	24,750	25,496				
1973 Mar	13,783	8,874	22,657	2,023	367	25,047	25,776				
June	13,784	8,879	22,663	2,032	361	25,056	25,667				
Sep	13,818	8,888	22,706	2,023	358	25,087	25,556				
Dec	13,784	8,955	22,739	2,014	354	25,107	25,587				
1974 Mar	13,683	9,021	22,704	2,005	349	25,058	25,686				
June	13,672	9,118	22,790	1,996	345	25,131	25,707				
Sep	13,683	9,197	22,880	1,996	347	25,223	25,785				
Dec	13,616	9,214	22,830	1,995	343	25,168	25,822				
1975 Mar	13,601	9,132	22,733	1,995	338	25,066	25,863				
June	13,547	9,164	22,711	1,994	336	25,041	25,922				
Sep	13,496	9,164	22,660	1,983	340	24,983	26,017				
Dec	13,436	9,152	22,588	1,972	339	24,899	26,078				
1976 Mar	13,410	9,135	22,546	1,960	337	24,843	26,086				
June	13,389	9,135	22,524	1,949	336	24,809	26,131				
Sep	13,384	9,159	22,543	1,938	338	24,819	26,142				
Dec	13,386	9,186	22,573	1,927	334	24,834	26,161				
1977 Mar	13,373	9,222	22,595	1,915	330	24,840	26,171				
June	13,364	9,242	22,606	1,904	327	24,837	26,241				
Sep	13,365	9,263	22,628	1,904	328	24,860	26,311				
Dec	13,356	9,280	22,636	1,904	324	24,864	26,278				
1978 Mar	13,379	9,327	22,707	1,904	321	24,932	26,320				
June	13,389	9,373	22,762	1,904	318	24,984	26,372				
Sep	13,406	9,446	22,853	1,903	320	25,076	26,433				
Dec	13,462	9,554	23,015	1,903	317	25,235	26,528				
1979 Mar	13,457	9,587	23,045	1,903	315	25,263	26,587				
June	13,477	9,662	23,139	1,903	314	25,356	26,646				
Sep	13,484	9,692	23,176	1,930	319	25,425	26,656				
Dec	13,462	9,728	23,191	1,957	319	25,467	26,736				
1980 Mar	13,391	9,700	23,091	1,984	321	25,396	26,766				
June	13,303	9,646	22,950	2,011	323	25,284	26,869				
Sep	13,115	9,556	22,672	2,038	332	25,042	26,870				
Dec	12,915	9,450	22,366	2,065	334	24,765	26,866				
1981 Mar	12,722	9,373	22,094	2,092	334	24,520	26,840				
June	12,543	9,301	21,844	2,118	334	24,296	26,780				
Sep	12,429	9,289	21,718	2,136	335	24,189	26,874				
Dec	12,331	9,260	21,591	2,154	332	24,007	26,836				
1982 Mar	12,286	9,269	21,555	2,172	328	24,055	26,857				
June	12,210	9,235	21,446	2,190	324	23,959	26,831				
Sep	12,122	9,176	21,298	2,207	323	23,828	26,828				
Dec	12,062	9,157	21,218	2,225	321	23,764	26,853				
1983 Mar	12,010	9,152	21,161	2,242	321	23,725	26,876				
June	11,977	9,205	21,182	2,260	322	23,765	26,856				
Sep	11,986	9,242	21,228	2,278	325	23,831	26,928				
Dec	12,009	9,314	21,323	2,296	325	23,943	26,938				
1984 Mar	11,983	9,367	21,350	2,313	326	23,990	27,110				

See footnotes on opposite page.

# 1.1 EMPLOYMENT

## Working population

THOUSAND

Quarter	Employees in employment*			Self-employed persons (with or without employees)	HM Forces	Employed labour force†	Unemployed**	Working population†					
	Male	Female	All										
<b>GREAT BRITAIN</b>													
Unadjusted for seasonal variation													
1965 Mar	14,434	8,055	22,489	1,620	424	24,533	343	24,876					
June	14,565	8,055	22,619	1,617	423	24,659	270	24,929					
Sep	14,521	8,165	22,686	1,615	421	24,722	304	25,026					
Dec	14,588	8,172	22,760	1,613	420	24,793	319	25,112					
1966 Mar	14,477	8,201	22,678	1,611	418	24,707	307	25,014					
June	14,551	8,237	22,787	1,609	417	24,813	253	25,066					
Sep	14,514	8,306	22,820	1,629	416	24,865	324	25,189					
Dec	14,349	8,171	22,520	1,649	419	24,588	467	25,055					
1967 Mar	14,100	8,139	22,239	1,669	419	24,327	525	24,852					
June	14,214	8,133	22,347	1,689	417	24,453	466	24,919					
Sep	14,260	8,170	22,430	1,695	413	24,538	514	25,052					
Dec	14,146	8,118	22,264	1,701	412	24,377	559	24,936					
1968 Mar	13,941	8,155	22,096	1,707	407	24,210	572	24,782					
June	14,013	8,173	22,186	1,713	400	24,299	506	24,805					
Sep	14,041	8,203	22,244	1,731	395	24,370	524	24,894					
Dec	14,032	8,159	22,191	1,748	390	24,329	540	24,869					
1969 Mar	13,884	8,178	22,062	1,765	384	24,211	566	24,777					
June	13,891	8,257	22,148	1,783	380	24,311	483	24,794					
Sep	13,092	8,276	22,178	1,795	377	24,350	525	24,875					
Dec	13,856	8,235	22,091	1,807	376	24,274	566	24,840					
1970 Mar	13,752	8,252	22,004	1,820	374	24,198	602	24,800					
June	13,706	8,287	21,993	1,832	372	24,197	524	24,721					
Sep	13,711	8,292	22,003	1,863	370	24,236	563	24,799					
Dec	13,701	8,232	21,933	1,893	371	24,197	604	24,801					
1971 Mar	13,459	8,123	21,582	1,924	369	23,875	670	24,545					
June	13,424	8,224	21,648	1,954	368	23,970	661	24,631					
Sep	13,294	8,218	21,512	1,949	368	23,829	744	24,573					
Dec	13,328	8,148	21,476	1,943	372	23,791	838	24,629					
1972 Mar	13,241	8,318	21,559	1,938	371	23,868	898	24,766					
June	13,319	8,331	21,650	1,932	371	23,953	741	24,694					
Sep	13,346	8,434	21,780	1,941	375	24,096	773	24,869					
Dec	13,435	8,477	21,912	1,951	372	24,235	717	24,952					
1973 Mar	13,430	8,676	22,106	1,960	367	24,433	660	25,093					
June	13,478	8,705	22,182	1,969	361	24,512	529	25,041					
Sep	13,556	8,713	22,269	1,961	358	24,588	504	25,092					
Dec	13,525	8,761	22,286	1,952	354	24,592	469	25,061					
1974 Mar	13,325	8,802	22,127	1,944	349	24,420	575	24,995					
June	13,363	8,933	22,297	1,935	345	24,577	502	25,079					
Sep	13,431	9,010	22,441	1,935	347	24,723	592	25,315					
Dec	13,349	9,029	22,377	1,934	343	24,654	631	25,285					
1975 Mar	13,240	8,894	22,135	1,934	338	24,407	746	25,153					
June	13,240	8,973	22,213	1,933	336	24,482	803	25,285					
Sep	13,253	8,971	22,224	1,922	340	24,486	1,048	25,534					
Dec	13,161	8,997	22,158	1,911	339	24,408	1,117	25,525					
1976 Mar	13,050	8,870	21,920	1,899	337	24,156	1,194	25,350					
June	13,097	8,951	22,048	1,888	336	24,272	1,215	25,487					
Sep	13,145	8,961	22,106	1,877	338	24,321	1,330	25,651					
Dec	13,116	9,031	22,146	1,866	334	24,346	1,257	25,603					
1977 Mar	13,018	8,951	21,968	1,854	330	24,152	1,270	25,422					
June	13,076	9,050	22,126	1,843	327	24,296	1,303	25,599					
Sep	13,129	9,059	22,188	1,843	328	24,359	1,450	25,809					
Dec	13,083	9,114	22,197	1,843	324	24,364	1,339	25,703					
1978 Mar	13,024	9,046	22,069	1,843	321	24,233	1,320	25,553					
June	13,100	9,173	22,274	1,843	318	24,435	1,282	25,717					
Sep	13,173	9,235	22,408	1,842	320	24,570	1,351	25,921					
Dec	13,184	9,378	22,561	1,842	317	24,720	1,222	25,942					
1979 Mar	13,100	9,295	22,394	1,842	315	24,551	1,261	25,812					
June	13,186	9,453	22,639	1,842	314	24,795	1,175	25,970					
Sep	13,252	9,476	22,728	1,869	319	24,916	1,226	26,142					
Dec	13,181	9,544	22,724	1,896	319	24,939	1,201	26,140					
1980 Mar	13,036	9,402	22,438	1,923	321	24,682	1,313	25,995					
June	13,018	9,440	22,458	1,950	323	24,731	1,444	26,176					
Sep	12,895	9,344	22,240	1,977	332	24,549	1,806	26,355					
Dec	12,641	9,269	21,910	2,004	334	24,248	2,011	26,259					
1981 Mar	12,384	9,082	21,466	2,031	334	23,831	2,239	26,070					
June	12,278	9,107	21,386	2,057	334	23,777	2,299	26,076					
Sep	12,229	9,085	21,314	2,075	335	23,724	2,643	26,368					
Dec	12,064	9,077	21,142	2,093	332	23,566	2,663	26,229					
1982 Mar	11,960	8,980	20,941	2,111	328	23,379	2,718	26,097					
June	11,957	9,044	21,000	2,129	324	23,453	2,664	26,117					
Sep	11,936	8,976	20,911	2,146	323	23,380	2,950	26,331					
Dec	11,804	8,973	20,778	2,164	321	23,263	2,985	26,248					
1983 Mar	11,697	8,865	20,562	2,181	321	23,064	3,059	26,123					
June	11,733	9,011	20,744	2,199	322	23,265	2,871	26,136					
Sep	11,808	9,041	20,849	2,217	325	23,391	3,044	26,434					
Dec	11,755	9,126	20,882	2,235	325								

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THOUSAND

**EMPLOYMENT**  
**Working population**

Quarter	Employees in employment			Self-employed persons (with or without employees)	HM Forces†	Employed labour force†	Working population†
	Male	Female	All				
<b>GREAT BRITAIN</b>							
Adjusted for seasonal variation							
1965 Mar	14,527	8,068	22,595	1,620	424	24,639	24,943
June	14,538	8,065	22,603	1,617	423	24,643	24,961
Sep	14,486	8,122	22,608	1,615	421	24,644	24,962
Dec	14,551	8,192	22,743	1,613	420	24,776	25,071
1966 Mar	14,576	8,216	22,792	1,611	418	24,821	25,092
June	14,530	8,245	22,775	1,609	417	24,801	25,100
Sep	14,472	8,263	22,735	1,629	416	24,780	25,118
Dec	14,313	8,193	22,506	1,649	419	24,574	25,016
1967 Mar	14,193	8,156	22,349	1,669	419	24,437	24,929
June	14,204	8,135	22,339	1,689	417	24,445	24,955
Sep	14,213	8,129	22,342	1,695	418	24,450	24,978
Dec	14,109	8,141	22,250	1,701	412	24,363	24,899
1968 Mar	14,028	8,177	22,205	1,707	407	24,319	24,855
June	14,010	8,165	22,175	1,713	400	24,288	24,837
Sep	13,999	8,166	22,165	1,731	395	24,291	24,830
Dec	13,993	8,184	22,177	1,748	390	24,315	24,835
1969 Mar	13,961	8,199	22,160	1,765	384	24,309	24,837
June	13,893	8,242	22,135	1,783	380	24,298	24,825
Sep	13,869	8,244	22,113	1,795	377	24,285	24,824
Dec	13,813	8,264	22,077	1,807	376	24,260	24,808
1970 Mar	13,819	8,269	22,088	1,820	374	24,282	24,843
June	13,711	8,268	21,979	1,832	372	24,183	24,752
Sep	13,688	8,266	21,954	1,863	370	24,187	24,761
Dec	13,655	8,264	21,919	1,893	371	24,183	24,776
1971 Mar	13,518	8,133	21,651	1,924	369	23,944	24,571
June	13,433	8,207	21,640	1,954	368	23,962	24,669
Sep	13,274	8,196	21,470	1,949	368	23,787	24,538
Dec	13,282	8,176	21,458	1,943	372	23,773	24,602
1972 Mar	13,298	8,328	21,626	1,938	371	23,935	24,791
June	13,329	8,315	21,644	1,932	371	23,947	24,735
Sep	13,322	8,417	21,739	1,941	375	24,055	24,827
Dec	13,392	8,495	21,887	1,951	372	24,210	24,923
1973 Mar	13,489	8,689	22,178	1,960	367	24,505	25,199
June	13,489	8,693	22,182	1,969	361	24,512	25,093
Sep	13,523	8,699	22,222	1,961	358	24,541	24,981
Dec	13,489	8,764	22,253	1,952	354	24,559	25,011
1974 Mar	13,387	8,827	22,214	1,944	349	24,507	25,107
June	13,375	8,922	22,297	1,935	345	24,577	25,128
Sep	13,387	9,000	22,387	1,935	347	24,669	25,201
Dec	13,320	9,015	22,335	1,934	343	24,612	25,236
1975 Mar	13,304	8,933	22,237	1,934	338	24,509	25,273
June	13,251	8,962	22,213	1,933	336	24,482	25,329
Sep	13,201	8,963	22,164	1,922	340	24,426	25,415
Dec	13,141	8,951	22,092	1,911	339	24,342	25,475
1976 Mar	13,115	8,934	22,050	1,899	337	24,286	25,481
June	13,094	8,934	22,028	1,888	336	24,252	25,524
Sep	13,092	8,956	22,048	1,877	338	24,263	25,529
Dec	13,095	8,983	22,078	1,866	334	24,278	25,553
1977 Mar	13,084	9,017	22,101	1,854	330	24,285	25,563
June	13,077	9,036	22,113	1,843	327	24,283	25,631
Sep	13,074	9,054	22,128	1,843	328	24,299	25,686
Dec	13,064	9,066	22,130	1,843	324	24,297	25,652
1978 Mar	13,091	9,114	22,205	1,843	321	24,369	25,698
June	13,101	9,158	22,259	1,843	318	24,420	25,747
Sep	13,115	9,227	22,343	1,842	320	24,505	25,794
Dec	13,170	9,332	22,500	1,842	317	24,659	25,894
1979 Mar	13,167	9,364	22,531	1,842	315	24,688	25,953
June	13,184	9,436	22,620	1,842	314	24,776	26,006
Sep	13,192	9,466	22,658	1,869	319	24,846	26,011
Dec	13,171	9,500	22,672	1,896	319	24,887	26,096
1980 Mar	13,103	9,473	22,576	1,923	321	24,820	26,127
June	13,015	9,421	22,436	1,950	323	24,709	26,226
Sep	12,831	9,332	22,163	1,977	332	24,472	26,217
Dec	12,637	9,229	21,866	2,004	334	24,204	26,217
1981 Mar	12,449	9,154	21,603	2,031	334	23,968	26,194
June	12,274	9,085	21,359	2,057	334	23,751	26,138
Sep	12,162	9,071	21,233	2,075	335	23,643	26,223
Dec	12,065	9,041	21,106	2,093	332	23,531	26,189
1982 Mar	12,024	9,052	21,077	2,111	328	23,515	26,214
June	11,953	9,020	20,973	2,129	324	23,425	26,191
Sep	11,866	8,959	20,825	2,146	323	23,294	26,178
Dec	11,808	8,940	20,748	2,164	321	23,233	26,209
1983 Mar	11,759	8,937	20,696	2,181	321	23,199	26,236
June	11,728	8,988	20,716	2,199	322	23,238	26,216
Sep	11,737	9,024	20,761	2,217	325	23,303	26,277
Dec	11,761	9,095	20,856	2,235	325	23,415	26,365
1984 Mar	11,765	9,119	20,884	2,252	326	23,462	26,462

See footnotes on previous page.

# 1.2 EMPLOYMENT

## Employees in employment: industry\*

GREAT BRITAIN SIC 1980	All industries and services		Production and construction		Production industries		Manufacturing industries		Service industries						THOUSAND		
	All employees	Seasonally adjusted	All employees	Seasonally adjusted	All employees	Seasonally adjusted	All employees	Seasonally adjusted	All employees	Seasonally adjusted	Agriculture, forestry and fishing	Coal, oil and natural gas extraction and processing	Electricity, gas, other energy and water supply	Metal manufacturing, ore and other mineral extraction	Chemicals and man-made fibres	Mechanical engineering	Office machinery, electrical engineering and instruments
Divisions or Classes	0-9	1-5	1-4	2-4	6-9	01-03	11-14	15-17	21-24	25-26	32	33-34	37				
1971 June	21,648	21,648	9,867	9,867	8,699	8,699	7,910	7,910	11,361	11,361	421	400	388	822	436	1,125	1,018
1972 June	21,650	21,650	9,592	9,592	8,390	8,390	7,640	7,640	11,641	11,641	416	383	366	787	424	1,048	983
1973 June	22,182	22,182	9,692	9,692	8,414	8,414	7,693	7,693	12,069	12,069	421	368	353	789	426	1,040	1,000
1974 June	22,297	22,297	9,675	9,675	8,442	8,442	7,737	7,737	12,217	12,217	404	352	354	782	438	1,053	1,035
1975 June	22,213	22,213	9,297	9,297	8,081	8,081	7,365	7,365	12,524	12,524	388	356	360	753	429	1,042	964
1976 June	22,048	22,036	9,054	9,070	7,841	7,861	7,131	7,150	12,604	12,578	382	350	360	716	421	1,012	917
1977 June	22,126	22,113	9,067	9,082	7,890	7,908	7,183	7,200	12,679	12,652	378	353	355	728	428	1,012	932
Sep	22,188	22,128	9,094	9,066	7,925	7,902	7,218	7,195	12,706	12,690	388	352	355	715	425	1,008	935
Dec	22,197	22,130	9,084	9,058	7,919	7,896	7,215	7,191	12,746	12,704	367	354	351	712	426	1,010	939
1978 Mar	22,069	22,205	9,030	9,064	7,868	7,892	7,164	7,187	12,684	12,772	356	356	348	703	425	1,008	936
June	22,274	22,259	9,024	9,037	7,853	7,870	7,147	7,163	12,877	12,848	373	358	348	707	431	1,025	934
Sep	22,408	22,343	9,068	9,036	7,887	7,862	7,181	7,156	12,951	12,934	389	353	353	695	431	1,015	945
Dec	22,561	22,501	9,068	9,048	7,882	7,862	7,175	7,154	13,122	13,081	371	352	355	693	429	1,017	950
1979 Mar	22,394	22,531	9,005	9,039	7,821	7,845	7,112	7,135	13,036	13,126	353	353	356	686	426	1,013	948
June	22,639	22,620	9,041	9,052	7,825	7,839	7,113	7,127	13,239	13,205	359	356	356	683	427	1,011	946
Sep	22,728	22,658	9,069	9,033	7,843	7,816	7,129	7,102	13,277	13,260	383	355	359	682	428	1,015	951
Dec	22,724	22,672	9,004	8,990	7,786	7,770	7,069	7,053	13,357	13,319	364	358	359	672	425	1,010	953
1980 Mar	22,438	22,576	8,851	8,884	7,641	7,664	6,923	6,945	13,239	13,331	349	359	359	660	421	998	938
June	22,458	22,436	8,737	8,746	7,520	7,533	6,804	6,816	13,370	13,331	352	357	360	637	414	986	931
Sep	22,240	22,163	8,562	8,522	7,349	7,320	6,631	6,603	13,296	13,277	382	356	363	616	406	867	914
Dec	21,910	21,866	8,302	8,293	7,132	7,121	6,420	6,408	13,249	13,216	358	352	361	582	395	937	892
1981 Mar	21,466	21,603	8,059	8,092	6,928	6,948	6,222	6,243	13,057	13,151	349	347	358	558	386	909	871
June	21,386	21,359	7,910	7,918	6,799	6,809	6,100	6,109	13,132	13,089	343	344	355	543	379	889	857
Sep	21,314	21,233	7,842	7,800	6,753	6,722	6,057	6,028	13,101	13,080	371	341	355	534	377	889	851
Dec	21,142	21,106	7,691	7,686	6,645	6,637	5,957	5,949	13,096	13,068	355	337	352	522	372	872	840
1982 Mar	20,941	21,077	7,587	7,619	6,562	6,584	5,880	5,899	13,013	13,106	341	333	349	514	368	865	834
June	21,000	20,973	7,512	7,520	6,480	6,490	5,803	5,812	13,143	13,098	345	329	347	509	365	847	828
Sep	20,911	20,825	7,469	7,424	6,434	6,402	5,761	5,730	13,072	13,048	371	327	347	498	360	837	835
Dec	20,778	20,748	7,337	7,334	6,322	6,317	5,655	5,650	13,079	13,054	362	324	343	483	354	816	831
1983 Mar	20,562	20,697	7,223	7,254	6,232	6,251	5,571	5,589	12,999	13,092	339	320	341	473	351	798	824
June	20,744	20,717	7,183	7,191	6,191	6,202	5,539	5,548	13,222	13,177	339	314	339	465	346	789	824
Sep	20,849	20,762	7,202	7,157	6,196	6,164	5,547	5,516	13,281	13,257	366	309	340	462	348	786	830
Dec	20,882	20,856	7,149	7,148	6,153	6,150	5,511	5,508	13,385	13,362	348	304	339	457	344	782	835
1984 Mar	20,750	20,884	7,083	7,713	6,101	6,120	5,468	5,486	13,334	13,427	333	297	336	454	342	773	836

\* Estimates of employees in employment from December 1981 include an allowance for underestimation. See article on page 319 of July 1984 issue of Employment Gazette.

**EMPLOYMENT**  
**Employees in employment: industry\***

1·2  
THOUSAND

	Motor vehicles and parts	Other transport equipment	Metal goods n.e.s.	Food, drink and tobacco	Textiles, leather, footwear and clothing	Timber, wooden furniture, rubber, plastics, etc.	Paper products, printing and publishing	Construction	Wholesale distribution and repairs	Retail distribution	Hotels and catering	Transport	Postal services and telecommunications	Banking, finance, insurance	Public administration etc.	Education	Medical and other health services; veterinary services	Other services*
	35	36	31	41/42	43-45	46 48-49	47	50	61-63 67	64/65	66	71-77	79	81-85	91-92	93	95	94 96-98
1971 June	503	433	576	774	1,016	614	593	1,167	964	1,951	691	1,092	435	1,318	1,733	1,260	939	979
1972 June	489	412	549	761	992	618	576	1,202	983	1,983	733	1,069	434	1,345	1,790	1,315	976	1,013
1973 June	509	407	562	759	981	647	571	1,278	1,021	2,063	795	1,047	436	1,422	1,839	1,387	1,002	1,054
1974 June	496	411	565	771	952	648	586	1,232	1,023	2,048	808	1,031	434	1,473	1,865	1,450	1,028	1,057
1975 June	456	410	532	733	881	603	562	1,217	1,024	2,048	830	1,038	439	1,468	1,941	1,520	1,108	1,110
1976 June	447	404	505	721	846	602	539	1,212	1,014	2,023	854	1,012	422	1,472	1,939	1,567	1,137	1,163
1977 June	463	391	516	721	854	602	534	1,177	1,034	2,050	867	1,017	411	1,496	1,938	1,548	1,146	1,172
1977 Sep	439	447	532	726	849	604	537	1,169	1,043	2,051	869	1,026	409	1,537	1,945	1,508	1,148	1,171
Dec	443	448	533	720	845	603	537	1,164	1,050	2,093	816	1,024	406	1,549	1,938	1,561	1,149	1,161
1978 Mar	441	446	529	706	834	598	537	1,162	1,048	2,034	803	1,020	403	1,555	1,939	1,572	1,149	1,161
June	470	388	520	714	824	598	538	1,171	1,061	2,061	887	1,036	406	1,548	1,947	1,554	1,167	1,209
Sep	440	442	528	720	820	601	545	1,181	1,075	2,082	888	1,043	409	1,605	1,935	1,526	1,178	1,210
Dec	437	440	526	718	815	603	547	1,187	1,092	2,170	865	1,038	409	1,620	1,942	1,588	1,179	1,218
1979 Mar	433	434	519	701	810	597	544	1,183	1,088	2,100	857	1,031	411	1,626	1,936	1,599	1,180	1,209
June	433	432	516	715	809	595	547	1,216	1,102	2,133	938	1,039	413	1,638	1,947	1,591	1,186	1,251
Sep	434	432	515	725	799	597	551	1,225	1,117	2,149	940	1,046	421	1,676	1,928	1,547	1,188	1,264
Dec	430	425	511	723	780	587	552	1,218	1,130	2,212	893	1,042	423	1,694	1,911	1,601	1,197	1,255
1980 Mar	422	415	504	705	747	566	547	1,209	1,128	2,129	889	1,032	423	1,691	1,903	1,598	1,202	1,244
June	412	407	490	707	722	557	541	1,216	1,137	2,134	966	1,034	428	1,688	1,917	1,574	1,209	1,282
Sep	399	399	468	701	688	537	535	1,213	1,126	2,101	957	1,025	432	1,734	1,885	1,522	1,219	1,294
Dec	385	391	448	693	656	515	526	1,170	1,114	2,124	904	999	433	1,721	1,876	1,565	1,229	1,285
1981 Mar	367	380	425	667	633	506	519	1,131	1,100	2,044	878	977	430	1,714	1,854	1,562	1,237	1,262
June	355	365	414	666	618	502	512	1,112	1,103	2,051	937	974	429	1,714	1,849	1,548	1,243	1,284
Sep	345	361	412	669	611	498	510	1,089	1,109	2,049	940	969	430	1,731	1,840	1,487	1,255	1,289
Dec	337	356	407	660	598	484	510	1,046	1,110	2,090	902	943	427	1,727	1,831	1,553	1,262	1,252
1982 Mar	331	352	401	646	587	475	507	1,025	1,108	2,014	890	931	426	1,728	1,820	1,561	1,271	1,263
June	318	343	401	649	575	469	499	1,033	1,115	2,018	969	926	428	1,758	1,816	1,539	1,276	1,298
Sep	314	341	393	650	566	468	499	1,034	1,119	2,018	956	919	425	1,764	1,816	1,479	1,283	1,295
Dec	309	333	385	636	555	459	493	1,015	1,118	2,067	884	900	424	1,761	1,814	1,552	1,282	1,277
1983 Mar	307	326	378	624	545	453	491	991	1,116	2,004	863	889	424	1,772	1,828	1,561	1,289	1,255
June	306	323	378	623	540	458	489	991	1,133	2,040	962	890	424	1,811	1,834	1,543	1,292	1,294
Sep	301	320	382	633	543	456	487	1,006	1,140	2,058	984	889	424	1,838	1,833	1,477	1,297	1,337
Dec	297	311	381	625	540	452	487	996	1,154	2,155	928	878	423	1,843	1,833	1,560	1,288	1,323
1984 Mar	296	303	381	608	534	451	487	981	1,160	2,091	916	876	421	1,854	1,841	1,564	1,292	1,319

\* Excludes private domestic service.

These figures do not include all employees in national and local government. They exclude those engaged in, for example, building, education and health. Members of HM Forces are excluded. Comprehensive figures for all employees of local authority, analysed according to type of service, are published in table 1·7.

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# 1.4 EMPLOYMENT

## Employees in employment

THOUSAND

SIC 1980	Class	June 1974			June 1975			June 1976		
		Male	Female	All	Male	Female	All	Male	Female	All
		All	Part-time		All	Part-time		All	Part-time	
All industries and services		13,364	8,934	3,421	22,298	13,242	8,974	3,552	22,216	13,102
Agriculture and horticulture	01	275.9	105.0	42.4	380.9	266.9	98.7	42.3	365.6	263.1
Forestry	02	11.8	1.3	0.4	13.1	11.4	1.5	0.5	12.9	11.1
Fishing	03	9.4	0.3	0.1	9.8	8.9	0.4	0.2	9.2	8.5
Coal extraction and solid fuels	11	301.7	10.8	2.4	312.5	305.7	10.6	2.4	316.3	299.1
Coke ovens	12	6.7	0.2	—	7.0	7.1	0.2	—	7.3	6.7
Extraction of mineral oil, natural gas	13	4.0	0.7	—	4.6	4.7	0.8	—	5.4	6.1
Mineral oil processing	14	23.9	3.9	0.6	27.8	23.5	3.7	0.6	27.2	22.8
Nuclear fuel production	15	14.5	2.3	0.1	16.9	14.7	2.3	0.1	17.1	15.0
Electricity, gas and other energy	16	231.9	57.8	13.1	289.7	227.3	60.6	13.3	287.9	223.9
Water supply	17	42.1	5.2	1.2	47.3	48.8	6.3	1.4	55.1	51.6
Metal manufacturing and extraction of metalliferous ores and minerals nes	21-23	414.0	57.6	12.6	471.6	410.3	56.3	11.7	466.6	390.0
Non-metallic mineral products	24	240.0	70.3	14.9	310.3	219.1	67.1	14.2	286.2	210.6
Chemical industry	25	278.7	120.6	28.9	399.3	278.2	116.6	26.2	394.8	275.8
Production of man-made fibres	26	33.0	5.7	0.9	38.7	29.3	4.7	0.6	34.0	29.2
Metal goods nes	31	410.5	154.8	43.1	565.3	393.9	137.7	36.2	531.6	374.9
Mechanical engineering	32	888.4	164.3	35.8	1,052.8	883.6	158.7	35.0	1,042.3	859.8
Office machinery, data processing equipment	33	53.5	21.5	3.1	74.9	50.3	19.1	2.5	69.4	48.2
Electrical and electronic engineering	34	490.5	338.2	91.1	828.7	475.4	291.3	67.6	766.7	460.8
Motor vehicles and parts	35	433.1	62.8	9.3	496.0	400.6	55.7	7.3	456.4	393.8
Other transport equipment	36	366.1	44.7	7.6	410.8	363.9	45.7	7.4	409.5	360.4
Instrument engineering	37	80.5	50.6	13.0	131.1	79.3	48.1	12.3	127.4	77.7
Food, drink and tobacco	41/42	450.1	321.2	121.8	771.3	435.3	297.9	108.5	733.2	430.5
Textiles	43	241.8	226.4	48.1	468.2	219.5	201.9	44.4	421.4	213.3
Leather and leather goods	44	21.5	16.5	4.1	38.0	20.9	16.0	4.4	36.9	20.6
Footwear and clothing	45	114.9	330.8	60.5	445.7	108.5	314.5	62.6	423.0	104.0
Timber and wooden furniture	46	222.0	51.0	13.1	273.1	206.0	47.2	12.5	253.2	206.7
Paper, printing and publishing	47	390.8	194.9	46.9	585.7	377.8	184.6	44.1	562.4	366.9
Rubber and plastics	48	184.5	83.4	25.2	267.9	173.3	73.2	20.7	246.4	171.8
Other manufacturing	49	51.0	56.4	18.0	107.4	50.0	53.0	17.5	103.0	52.3
Construction	50	1,142.7	89.7	30.1	1,232.4	1,124.9	91.7	32.0	1,216.7	1,115.9
Wholesale distribution	61	555.0	256.6	74.0	811.6	554.2	258.7	77.3	812.9	546.2
Dealing in scrap and waste materials	62	12.9	2.7	1.0	15.6	12.9	2.8	1.1	15.7	13.3
Commission agents	63	10.3	6.3	1.7	16.6	10.3	6.3	1.7	16.6	10.4
Retail distribution (part 1)	64	433.6	840.4	456.2	1,274.0	435.4	839.9	474.0	1,275.3	428.0
Retail distribution (part 2)	65	331.6	442.3	209.3	773.9	332.1	440.2	214.2	772.3	336.3
Hotels and catering	66	288.4	519.8	297.9	808.2	292.6	537.0	326.1	829.6	299.9
Repair of consumer goods and vehicles	67	145.2	34.3	12.6	179.6	143.7	34.7	13.5	178.4	145.3
Transport and communication	7	1,212.1	253.3	51.7	1,465.4	1,218.3	258.0	53.8	1,476.3	1,186.5
Railways	71	181.3	14.1	1.1	195.4	187.9	13.8	1.1	201.8	180.7
Other inland transport	72	415.2	52.0	11.8	467.2	411.1	54.0	13.3	465.2	399.9
Sea transport	74	77.1	7.2	0.7	84.3	77.4	7.6	0.8	85.0	69.6
Air transport	75	32.7	14.3	0.4	47.0	32.4	14.1	0.4	46.5	32.6
Supporting services to transport	76	104.0	12.5	1.8	116.6	101.0	12.6	2.1	113.6	99.2
Miscellaneous transport and storage	77	77.9	42.9	7.4	120.8	81.6	44.1	8.2	125.7	82.5
Postal services and telecommunications	79	323.9	110.3	28.5	434.2	326.9	111.6	28.0	438.6	322.0
Banking and finance	81	178.9	213.4	33.9	392.3	182.6	220.3	33.9	402.8	183.7
Insurance, except social security	82	116.1	85.9	15.3	202.0	116.0	86.5	15.6	202.5	114.0
Business services	83	363.4	341.4	88.0	704.7	363.3	328.3	91.5	691.6	367.9
Renting of movables, owning and dealing in real estate	84, 85	122.1	51.4	17.2	173.5	119.6	51.7	17.9	171.3	119.4
Public administration and defence*	91	905.6	730.8	241.1	1,636.5	935.9	772.2	253.1	1,708.1	935.6
Sanitary services	92	111.0	117.0	99.9	228.1	114.4	118.6	102.8	233.0	115.3
Education	93	481.8	968.7	510.4	1,450.5	494.4	1,025.2	550.6	1,519.7	508.9
Research and development	94	82.0	29.9	5.3	111.9	85.3	32.0	6.2	117.3	83.5
Medical and other health services	95	239.9	787.6	318.0	1,027.5	254.8	853.2	356.8	1,108.0	259.9
Other services	96	106.6	270.0	152.1	376.6	108.8	300.6	174.6	409.3	118.8
Recreational and cultural services	97	192.1	183.1	95.5	375.1	198.5	190.6	102.7	389.1	201.9
Personnal services†	98	43.4	148.2	51.4	191.6	44.1	147.7	54.1	191.8	44.8

\* Members of HM Forces are excluded. Comprehensive figures for all employees of local authorities, analysed according to type of service are published in table 1.7 Employment Gazette in March, June, September and December.

† Domestic servants are excluded. Locally engaged staff working in diplomatic and other overseas organisations are included.

**EMPLOYMENT**  
**Employees in employment**

1.4  
THOUSAND

GREAT BRITAIN	Class	June 1977			June 1978			Sept 1981				
		Male		All	Female		All	Male		Female		
		All	Part-time		All	Part-time		All	Part-time	All	Part-time	
SIC 1980												
All industries and services		13,076	9,051	3,617	22,127	13,100	9,173	3,688	22,274	12,229	9,085	3,781
Agriculture and horticulture	01	267.3	90.1	32.3	357.4	263.9	89.3	31.6	353.2	262.6	89.2	29.9
Forestry	02	10.6	1.5	0.5	12.1	10.5	1.6	0.5	12.1	11.1	1.8	0.7
Fishing	03	8.0	0.5	0.3	8.5	6.8	0.5	0.2	7.3	5.7	0.7	0.2
Coal extraction and solid fuels	11	299.2	11.5	2.9	310.7	294.9	11.7	2.9	306.7	269.3	11.4	2.7
Coke ovens	12	6.5	0.2	—	6.7	6.4	0.2	—	6.7	4.1	0.2	—
Extraction of mineral oil, natural gas	13	7.9	1.2	—	9.1	13.3	1.9	0.1	15.2	21.9	4.2	0.2
Mineral oil processing	14	22.5	3.6	0.5	26.1	25.0	4.3	0.5	29.3	25.8	4.0	0.5
Nuclear fuel production	15	15.1	2.3	0.1	17.5	15.7	2.5	0.1	18.3	13.7	2.1	0.1
Electricity, gas and other energy	16	218.4	57.0	12.6	275.4	216.5	58.1	12.7	274.6	214.2	58.5	12.3
Water supply	17	54.2	7.6	1.6	61.8	47.7	7.7	1.6	55.4	55.5	10.6	2.1
Metal manufacturing and extraction of metalliferous ores and minerals nes	21-23	399.7	53.9	11.4	453.6	379.7	51.8	10.9	431.4	270.9	37.5	7.1
Non-metallic mineral products	24	210.2	64.5	12.5	274.8	212.9	62.4	12.1	275.3	175.6	50.1	9.4
Chemical industry	25	282.1	114.7	24.4	396.8	281.8	119.4	24.9	401.2	254.3	105.3	19.4
Production of man-made fibres	26	26.9	4.8	0.8	31.7	25.4	4.3	0.7	29.7	15.3	2.2	0.4
Metal goods nes	31	384.1	132.2	33.6	516.3	389.0	130.8	32.8	519.7	314.3	97.4	23.2
Mechanical engineering	32	857.3	154.6	33.2	1,011.9	865.8	158.9	33.0	1,024.7	749.8	139.5	30.8
Office machinery, data processing equipment	33	50.2	18.7	2.0	68.9	47.7	17.3	2.1	65.0	55.7	19.9	2.2
Electrical and electronic engineering	34	464.2	276.1	58.1	740.3	471.0	274.7	55.7	745.7	442.9	220.6	39.0
Motor vehicles and parts	35	407.3	55.9	7.8	463.2	413.7	56.2	7.0	469.8	304.6	40.6	4.8
Other transport equipment	36	349.4	41.5	6.7	390.9	346.3	41.9	6.6	388.2	322.1	38.9	5.4
Instrument engineering	37	78.0	44.5	10.3	122.5	77.5	45.5	10.4	123.0	73.7	38.3	8.3
Food, drink and tobacco	41/42	427.1	293.8	106.5	721.0	421.4	292.3	108.3	713.6	395.0	274.3	99.2
Textiles	43	212.6	196.4	42.9	409.0	203.8	187.8	40.2	391.6	140.8	134.2	25.7
Leather and leather goods	44	20.7	16.0	4.4	36.7	19.0	15.4	4.0	34.4	15.7	12.1	3.4
Footwear and clothing	45	101.9	306.8	58.1	408.7	100.6	297.5	57.1	398.1	81.9	226.0	39.3
Timber and wooden furniture	46	202.0	46.2	12.2	248.2	199.4	46.8	12.3	246.1	172.8	41.9	11.8
Paper, printing and publishing	47	362.0	172.2	40.1	534.2	363.9	173.6	39.5	537.6	341.6	168.1	39.6
Rubber and plastics	48	173.5	72.1	19.4	245.6	170.9	72.0	19.2	242.9	139.2	56.7	14.0
Other manufacturing	49	54.1	54.3	15.9	108.4	54.3	54.7	15.7	109.0	44.9	42.9	11.8
Construction	50	1,078.9	98.0	37.9	1,176.9	1,069.1	101.5	38.5	1,170.5	973.3	116.2	49.2
Wholesale distribution	61	554.4	260.3	80.1	814.7	568.1	266.3	80.8	834.4	595.1	277.7	89.5
Dealing in scrap and waste materials	62	13.4	3.0	1.2	16.4	14.3	3.2	1.3	17.5	14.8	3.4	1.3
Commission agents	63	10.4	6.2	1.7	16.6	10.9	6.5	1.8	17.4	11.1	6.7	1.9
Retail distribution (part 1)	64	438.9	829.9	466.9	1,268.9	440.8	831.0	468.3	1,271.7	419.0	833.7	476.9
Retail distribution (part 2)	65	342.3	439.2	216.3	781.5	348.8	440.8	217.4	789.6	349.7	446.9	221.1
Hotels and catering	66	300.0	566.9	366.2	866.9	301.1	586.1	383.5	887.2	314.0	626.5	421.9
Repair of consumer goods and vehicles	67	150.1	36.1	14.5	186.3	154.4	37.3	14.9	191.8	160.4	39.7	16.9
Transport and communication	7	1,177.5	250.7	51.6	1,428.2	1,182.7	259.5	54.0	1,442.2	1,126.0	273.7	54.7
Railways	71	170.1	12.2	0.9	182.2	171.4	12.5	1.0	183.9	162.1	12.2	0.7
Other inland transport	72	397.0	54.2	14.8	451.2	394.5	55.1	15.5	449.6	356.2	51.5	15.7
Sea transport	74	71.9	7.8	0.7	79.8	69.2	7.8	0.7	77.0	58.0	7.1	0.6
Air transport	75	33.5	15.4	0.5	48.9	34.6	16.9	0.5	51.5	37.4	17.4	0.6
Supporting services to transport	76	100.1	13.6	2.3	113.7	100.4	14.4	2.4	114.9	93.4	15.9	3.0
Miscellaneous transport and storage	77	90.1	51.6	10.0	141.7	102.0	56.9	11.4	158.9	95.1	63.3	12.0
Postal services and telecommunications	79	314.9	95.9	22.4	410.7	310.6	95.9	22.5	406.5	323.9	106.4	22.0
Banking and finance	81	184.7	225.0	33.2	409.7	190.1	236.9	35.9	427.0	200.4	267.1	39.9
Insurance, except social security	82	113.7	87.4	15.5	201.2	114.5	89.0	15.5	203.5	123.8	100.9	17.0
Business services	83	373.0	343.3	102.6	716.3	386.1	360.0	106.6	746.1	444.9	407.4	129.6
Renting of movables, owning and dealing in real estate	84, 85	117.7	51.3	17.8	169.0	118.7	52.4	18.2	171.1	126.0	60.5	23.1
Public administration and defence*	91	919.3	768.4	241.9	1,687.7	902.7	779.8	249.1	1,682.5	827.5	733.5	229.6
Sanitary services	92	116.7	133.5	117.6	250.2	117.8	147.0	130.0	264.8	113.7	165.7	149.2
Education	93	494.8	1,053.3	570.5	1,548.1	499.6	1,054.7	573.9	1,554.3	490.7	996.5	553.6
Research and development	94	85.0	32.1	6.0	117.1	91.8	34.4	6.2	126.2	87.3	33.5	5.8
Medical and other health services	95	261.8	884.2	369.4	1,146.1	264.8	902.4	384.0	1,167.2	265.5	989.4	446.2
Other services	96	121.7	346.6	198.0	468.3	127.4	358.8	206.8	486.2	133.6	430	

# 1.4 EMPLOYMENT

## Employees in employment\*

THOUSAND

SIC 1980	Division Class, Group or Activity Heading	Dec 1981			Mar 1982			June 1982					
		Male	Female	All	Male	Female	All	Male	Female	All			
		All	Part-time		All	Part-time		All	Part-time				
All industries and services		12,064	9,077	3,870	21,142	11,960	8,980	3,842	20,941	11,957	9,044	3,889	21,000
Agriculture, forestry and fishing	0	268.1	86.4	31.4	354.6	262.3	78.2	31.8	340.6	257.7	87.6	30.2	345.4
Index of production and construction industries	1-5	5,767.0	1,923.9	463.1	7,690.9	5,695.7	1,891.5	449.9	7,587.2	5,648.4	1,863.9	453.0	7,512.2
Index of production industries	1-4	4,837.7	1,007.5	413.4	6,645.2	4,787.1	1,774.9	399.9	6,561.9	4,732.6	1,747.0	402.6	6,479.6
Of which, manufacturing industries	2-4	4,239.1	1,717.5	394.9	5,956.6	4,193.5	1,686.0	382.3	5,879.6	4,144.1	1,659.3	385.1	5,803.4
Service industries	6-9	6,029.1	7,066.9	3,375.8	13,096.1	6,002.3	7,010.5	3,360.3	13,012.8	6,050.7	7,092.0	3,405.4	13,142.8
Agriculture, forestry and fishing	0	268.1	86.4	31.4	354.6	262.3	78.2	31.8	340.6	257.7	87.6	30.2	345.4
Agriculture and horticulture	010	251.4	83.9	30.5	335.3	245.6	75.7	30.9	321.3	241.0	85.1	29.3	326.1
Energy and water supply	1	598.6	90.0	18.5	688.5	593.5	88.8	17.6	682.4	588.5	87.7	17.5	676.2
Coal extraction and solid fuels	111	265.3	11.3	2.7	276.6	262.6	11.2	2.7	273.8	259.3	11.1	2.7	270.4
Deep coal mines	1113	257.6	10.4	2.5	268.1	255.0	10.3	2.5	265.3	251.8	10.2	2.5	262.0
Extraction of mineral oil, natural gas	130	23.0	4.1	0.2	27.1	23.5	4.1	0.2	27.5	24.0	4.0	0.2	28.0
Mineral oil processing	140	25.0	3.7	0.5	28.7	23.7	3.6	0.5	27.3	23.1	3.5	0.4	26.6
Nuclear fuel production	152	14.2	2.1	0.1	16.3	14.3	2.1	0.9	16.4	14.2	2.1	0.1	16.2
Electricity	161	134.1	30.9	6.9	165.0	132.4	30.5	6.8	162.8	131.6	30.3	6.9	161.9
Gas	162	77.7	27.0	5.3	104.7	77.3	26.7	5.2	104.0	76.9	26.4	5.1	103.2
Water supply	170	54.5	10.6	2.8	65.1	54.9	10.4	2.1	65.3	54.6	10.1	2.1	64.7
Other mineral and ore extraction etc	2	704.8	188.8	36.1	893.6	698.7	183.8	35.5	882.5	691.5	182.4	36.8	874.0
Metal manufacturing	22	229.5	32.1	6.1	261.6	227.3	30.3	6.3	257.6	222.8	29.0	5.6	251.8
Iron and steel	221	112.3	10.4	1.7	122.7	111.1	9.7	1.6	120.8	106.9	8.7	1.4	115.6
Steel tubes	222	28.8	4.4	0.8	33.2	29.1	4.2	1.0	33.4	28.8	4.0	0.7	32.8
Steel drawing, cold rolling, cold forming	223	24.6	5.5	1.2	30.0	24.4	5.2	1.2	29.6	24.4	5.0	1.2	29.4
Non-ferrous metals	224	63.8	11.8	2.4	75.6	62.7	11.2	2.5	73.9	62.8	11.3	2.4	74.1
Aluminium and aluminium alloys	2245	25.4	4.3	0.8	29.6	24.6	4.1	1.0	28.6	24.9	3.9	0.9	28.8
Copper, brass and other copper alloys	2246	22.6	4.5	0.9	27.1	22.4	4.1	0.9	26.5	22.5	4.1	0.7	26.6
Extraction of metaliferous ores and minerals nes	21/23	37.5	3.8	0.9	41.3	37.6	3.7	0.9	41.4	37.8	3.7	0.9	41.4
Non-metallic mineral products	24	171.8	47.1	8.9	218.9	169.9	45.4	8.7	215.2	170.6	44.6	9.7	215.2
Structural clay	241	16.0	1.8	0.5	17.8	15.5	1.7	0.5	17.2	16.1	1.8	0.5	17.9
Cement, lime and plaster	242	14.0	1.7	0.4	15.7	13.8	1.6	0.4	15.3	13.8	1.5	0.4	15.3
Building products of concrete, cement etc	243	35.2	5.2	1.4	40.4	35.6	5.1	1.6	40.6	36.7	5.0	1.7	41.7
Asbestos goods	244	9.6	2.5	0.4	12.0	9.5	2.4	0.4	12.0	9.2	2.3	0.4	11.5
Abrasive products and working of stone etc	245/246	16.3	3.4	0.8	19.7	16.0	3.2	0.8	19.2	15.6	3.0	0.7	18.5
Glass and glassware	247	44.6	12.2	2.8	56.8	43.8	11.6	2.6	55.5	42.3	10.9	2.8	53.2
Refractory and ceramic goods	248	36.2	20.3	2.4	56.5	35.7	19.7	2.4	55.4	37.0	20.2	3.1	57.1
Chemical industry	25	251.1	103.7	19.8	354.7	249.1	102.3	19.3	351.4	245.9	103.1	20.2	349.0
Basic industrial chemicals	251	114.6	22.3	4.3	136.9	113.3	21.9	4.0	135.2	111.0	21.7	4.1	132.7
Inorganic chemicals except inds gases	2511	56.4	9.5	1.6	65.8	55.9	9.3	1.5	65.2	55.1	9.3	1.5	64.4
Paints, varnishes and printing ink	255	24.6	8.2	1.7	32.9	24.5	8.1	1.7	32.6	24.6	8.1	1.7	32.7
Specialised industrial products	256	37.9	13.1	2.4	51.0	37.1	12.9	2.3	50.0	36.2	12.8	2.4	49.0
Pharmaceutical products	257	44.6	36.6	6.8	81.2	44.9	36.6	6.4	81.5	44.5	36.3	7.2	80.9
Soap and toilet preparations	258	20.3	18.7	3.4	39.0	20.2	18.0	3.8	38.2	20.3	19.2	3.6	39.5
Specialised household products	259	9.0	4.7	1.2	13.6	9.2	4.8	1.1	14.0	9.3	5.0	1.2	14.3
Man made fibres	26	14.9	2.2	0.4	17.1	14.7	2.1	0.3	16.8	14.4	2.1	0.3	16.4
Metal goods, engineering and vehicles	3	2,226.3	585.0	113.2	2,811.3	2,206.3	576.0	111.0	2,782.2	2,173.9	563.3	111.0	2,737.2
Metal goods nes	31	310.6	96.1	23.8	406.7	307.7	93.5	22.2	401.2	308.3	92.6	23.8	400.9
Ferrous metal foundries	3111	53.9	5.8	1.5	59.7	53.6	5.7	1.5	59.3	53.1	5.5	1.5	58.6
Non-ferrous metal foundries	3112	14.9	3.5	0.7	18.4	14.9	3.5	0.6	18.3	14.8	3.4	0.7	18.2
Forging, pressing and stamping	312	27.0	6.6	2.1	33.5	26.7	6.3	1.6	33.1	26.1	6.0	1.9	32.2
Bolts, nuts, springs etc	313	38.3	13.6	3.3	51.9	38.1	13.2	3.2	51.4	38.1	13.1	3.7	51.5
Metal doors, windows etc	314	15.4	3.4	0.9	18.8	15.0	3.5	0.7	18.5	15.6	3.6	1.1	19.2
Hand tools and finished metal goods	316	161.1	63.2	15.4	224.3	159.4	61.2	14.6	220.6	160.6	60.9	14.9	221.5
Mechanical engineering	32	734.6	136.9	30.6	871.6	729.3	135.5	29.5	864.8	715.8	131.3	28.9	847.1
Industrial plant and steelwork	320	74.4	9.3	2.6	83.7	75.3	9.6	2.4	84.9	71.8	8.9	2	

**EMPLOYMENT**  
**Employees in employment\*** 1·4

THOUSAND

GREAT BRITAIN SIC 1980	Division Class, Group or Activity Heading	Dec 1981			Mar 1982			June 1982					
		Male	Female		All	Male	Female		Male	Female		All	
			All	Part-time			All	Part-time		All	Part-time		
<b>Motor vehicles and parts</b>	35	297.9	39.3	4.8	337.1	291.7	38.9	4.8	330.6	281.0	37.3	4.8	318.3
Motor vehicles and engines	351	110.9	10.4	0.7	121.3	107.6	10.3	0.9	117.9	102.0	9.5	0.9	111.5
Bodies, trailers and caravans	352	54.1	4.4	1.0	58.5	54.2	4.5	1.0	58.7	51.5	4.2	1.0	55.7
Parts	353	132.9	24.4	3.1	157.3	129.1	24.1	2.9	154.1	127.5	23.6	2.9	151.1
<b>Other transport equipment</b>	36	318.0	38.0	5.2	356.0	314.8	37.1	5.0	351.9	307.6	35.7	4.9	343.3
Shipbuilding and repairing	361	111.4	9.0	2.1	120.4	111.8	8.9	2.0	120.8	109.9	8.7	2.2	118.6
Railway and tramway vehicles	362	41.5	1.9	0.2	43.5	41.1	1.9	0.3	43.0	40.0	1.9	0.3	41.9
Cycles, motor cycles and other vehicles	363, 365	7.3	2.8	0.5	10.0	7.1	2.6	0.4	9.7	6.9	2.4	0.3	9.3
Aerospace equipment	364	157.8	24.3	2.4	182.1	154.8	23.7	2.3	178.5	150.8	22.7	2.2	173.4
<b>Instrument engineering</b>	37	73.3	38.2	8.8	111.5	73.6	38.2	9.2	111.8	73.4	37.2	8.9	110.6
Measuring, precision instruments etc	371	40.8	17.9	3.8	58.7	40.5	17.7	3.9	58.2	40.6	17.4	3.7	58.0
Medical and surgical equipment	372	12.5	7.5	2.3	19.9	12.9	7.6	2.4	20.5	12.7	7.4	2.3	20.1
Optical precision instruments etc	373	15.3	8.5	2.3	23.7	15.4	8.5	2.5	23.9	15.3	8.3	2.6	23.6
Clocks, watches etc	374	4.8	4.4	0.4	9.1	4.8	4.4	0.3	9.1	4.7	4.1	0.3	8.8
<b>Other manufacturing industries</b>	4	1,308.1	943.7	245.7	2,251.8	1,288.6	926.3	358.8	2,214.8	1,278.7	913.6	237.3	2,192.3
<b>Food, drink and tobacco</b>	41/42	389.9	269.7	99.6	659.6	383.3	262.6	94.5	645.9	383.9	265.2	96.0	649.0
Meat and meat products, organic oils and fats	411/412	62.1	42.4	12.4	104.5	61.0	41.3	11.9	102.3	60.9	41.7	11.5	102.5
Bacon curing and meat processing	412.2	33.8	27.7	8.6	61.5	33.4	26.9	8.2	60.2	33.6	27.1	8.0	60.7
Milk and milk products	413	32.6	11.7	3.0	44.2	32.1	11.3	2.9	43.3	32.3	11.2	2.9	43.5
Fruit and vegetable processing	414	17.3	19.7	7.2	36.9	17.1	18.4	6.7	35.5	17.3	18.3	6.0	35.6
Fish processing	415	5.0	8.9	4.3	13.9	5.0	9.4	4.3	14.4	5.0	9.3	4.0	14.4
Bread, biscuits and flour confectionery	419	72.9	70.9	38.4	143.8	71.6	68.6	36.7	140.2	71.9	69.5	37.9	141.4
Sugar and sugar by-products	420	8.2	2.4	0.5	10.6	6.7	2.2	0.4	8.9	6.7	2.2	0.4	8.9
Cocoa, chocolate, sugar confectionery etc	421	31.5	34.5	16.4	66.0	31.6	34.0	15.4	65.5	32.2	34.8	15.9	67.0
Animal feeding stuffs and miscellaneous food	416/418/422/423	58.3	35.5	10.6	93.8	57.6	34.7	10.0	92.3	57.0	35.4	10.9	92.4
Spirit distilling and compounding	424	16.4	9.7	0.7	26.1	15.9	9.6	0.7	25.5	15.7	9.4	0.7	25.0
Brewing and malting, cider and Perry	426, 427	52.5	12.6	2.2	65.1	51.4	12.4	2.2	63.8	51.0	12.4	2.1	63.4
Soft drinks	428	17.8	7.5	2.1	25.2	17.8	7.2	1.5	25.0	18.6	7.7	1.9	26.3
Tobacco	429	15.5	13.9	1.7	29.4	15.4	13.7	1.7	29.1	15.2	13.4	1.7	28.6
<b>Textiles</b>	43	137.6	132.1	25.3	269.7	135.0	129.7	24.8	264.7	131.5	126.7	24.6	258.2
Woollen and worsted	431	30.4	21.5	4.7	51.9	29.6	20.8	4.6	50.3	29.0	20.2	5.0	49.2
Cotton and silk	432	25.7	19.3	3.9	45.0	25.7	19.1	3.6	44.8	24.4	17.8	3.4	42.2
Hosiery and other knitted goods	436	27.4	63.1	11.5	90.5	26.7	62.2	11.3	89.0	26.6	62.3	11.2	89.0
Textile finishing	437	22.9	8.7	1.8	31.6	22.5	8.6	1.8	31.1	21.7	8.3	1.6	30.0
Carpets etc	438	14.0	6.1	0.9	20.1	13.1	5.7	0.8	18.8	12.7	5.3	0.8	18.0
Other textiles	435, 439	17.3	13.3	2.6	30.6	17.4	13.3	2.7	30.7	17.1	12.8	2.6	29.9
<b>Leather and leather goods</b>	44	15.5	11.7	3.2	27.2	15.4	11.6	3.6	27.0	15.0	11.1	3.0	26.1
<b>Footwear and clothing</b>	45	79.2	222.1	38.4	301.3	77.5	217.5	37.1	295.0	76.9	214.0	38.2	290.9
Footwear	451	24.9	30.2	4.1	55.0	24.6	29.4	3.7	54.0	23.8	29.1	4.0	52.9
Clothing, hats, gloves and fur goods	453, 456	42.6	174.2	30.5	216.9	41.5	171.9	28.8	213.4	41.9	169.2	27.8	211.1
Mens and boys tailored outerwear	4532	9.1	28.2	3.9	37.3	9.0	27.1	3.5	36.1	8.9	27.0	3.6	36.0
Womens and girls tailored outerwear	4533	6.1	19.2	2.8	25.3	5.6	18.4	2.8	24.0	6.1	18.6	2.3	24.8
Work clothing and mens and boys jeans	4534	3.6	15.1	2.0	18.7	3.7	15.3	1.2	19.0	3.7	15.6	2.1	19.3
Womens and girls light outerwear, lingerie etc	4536	11.9	67.5	13.1	79.4	11.7	68.3	13.2	80.0	11.4	64.7	11.7	76.2
Household textiles etc	455	11.7	17.7	3.8	29.4	11.4	16.2	4.5	27.6	11.1	15.7	6.3	26.8
<b>Timber and wooden furniture</b>	46	166.7	40.9	12.0	207.6	163.4	40.1	11.4	203.6	160.7	39.6	11.6	200.3
Saw-milling, planing, semi-finished wood products	461, 462	25.4	4.3	2.1	29.7	25.8	4.3	1.9	30.1	26.0	4.1	1.6	30.1
Builders carpentry and joinery	463	31.4	5.1	1.4	36.6	30.9	5.1	1.9	36.0	30.9	5.2	2.1	36.1
Articles of wood, cork etc	466	22.2	9.2	2.5	31.4	21.3	8.8	2.6	30.1	20.9	8.8	2.3	29.6
Wooden and upholstered furniture	4671	66.1	18.5	4.7	84.5	63.9	18.0	3.5	81.9	61.8	17.8	4.1	79.6
Shop and office fitting	4672	21.6	3.8	1.4	25.4	21.5	3.9	1.5	25.4	21.0	3.8	1.4	24.8
<b>Paper, printing and publishing</b>	47	339.2	170.4	40.8	509.7	3							

# 1.4 EMPLOYMENT

## Employees in employment

THOUSAND

GREAT BRITAIN SIC 1980	Division Class, Group or Activity Heading	Dec 1981			Mar 1982			June 1982					
		Male	Female	All	Male	Female	All	Male	Female	All	Male	Female	All
				All			All			All		Part-time	
Retail distribution	64/65	773.2	1,316.9	728.6	2,090.1	758.7	1,255.4	702.6	2,014.1	757.5	1,260.1	702.3	2,017.6
Food	641	204.5	368.4	223.8	572.9	199.6	357.8	218.8	557.5	200.6	359.9	221.1	560.5
Confectioners, tobacconists etc	642	51.8	109.7	75.0	161.5	51.1	106.0	76.0	157.2	49.5	106.6	74.3	156.1
Dispensing and other chemists	643	17.3	113.6	49.2	130.9	16.8	105.9	46.8	122.7	17.1	106.0	47.3	123.2
Clothing	645	33.2	119.4	64.5	152.6	33.6	116.4	65.3	150.0	32.9	113.5	63.6	146.4
Footwear and leather goods	646	9.9	49.7	31.6	59.7	10.0	46.9	30.7	56.8	9.9	48.1	30.6	58.0
Furnishing fabrics etc	647	11.1	9.7	4.1	20.8	11.9	10.5	7.0	22.4	11.2	10.3	5.6	21.5
Household goods, hardware, ironmongery	648	94.2	83.3	43.7	177.4	92.5	78.9	41.0	171.4	92.4	79.8	40.7	172.2
Motor vehicles and parts	651	143.1	45.3	16.7	188.5	142.1	44.8	16.6	186.9	141.7	45.9	16.4	187.5
Filling stations	652	54.6	24.4	10.9	78.9	54.3	24.0	11.1	78.3	54.2	22.8	10.8	77.0
Books, stationery, office supplies	653	26.8	42.5	28.4	69.3	26.2	40.9	27.5	67.1	26.8	40.7	26.9	67.5
Other specialised distribution	654	45.1	63.2	29.9	108.2	43.5	58.1	26.0	101.6	44.0	58.9	26.7	102.9
Mixed retail businesses	656	81.5	287.8	150.8	369.3	77.0	265.2	135.8	342.3	77.4	267.6	138.3	345.0
<b>Hotels and catering</b>	<b>66</b>	<b>294.3</b>	<b>607.9</b>	<b>434.1</b>	<b>902.2</b>	<b>290.9</b>	<b>599.3</b>	<b>426.3</b>	<b>890.3</b>	<b>322.2</b>	<b>647.2</b>	<b>452.7</b>	<b>969.4</b>
Restaurants, snack bars, cafes etc	661	66.1	117.9	80.3	184.0	64.7	111.9	76.3	176.6	68.6	119.6	83.3	188.3
Public houses and bars	662	62.9	164.7	138.1	227.6	62.6	161.7	137.3	224.3	66.9	167.9	140.9	234.8
Night clubs and licensed clubs	663	52.7	91.4	75.4	144.2	50.4	89.6	72.8	140.1	52.0	90.4	74.4	142.4
Canteens and messes	664	28.3	94.8	64.9	123.0	27.8	94.0	63.0	121.8	28.6	95.8	63.4	124.4
Hotel trade	665	77.1	132.1	71.6	209.1	76.7	134.4	72.9	211.1	84.9	151.2	79.9	236.1
Other tourist etc accommodation	667	7.2	7.1	3.7	14.3	8.7	7.7	3.9	16.4	21.1	22.3	10.8	43.4
<b>Repair of consumer goods and vehicles</b>	<b>67</b>	<b>158.3</b>	<b>39.1</b>	<b>16.8</b>	<b>197.4</b>	<b>157.4</b>	<b>39.8</b>	<b>17.5</b>	<b>197.1</b>	<b>157.4</b>	<b>40.4</b>	<b>17.3</b>	<b>197.8</b>
Motor vehicles	671	138.7	31.5	13.8	170.2	137.9	31.9	14.6	169.8	137.7	32.6	14.2	170.3
Footwear, leather and other consumer goods	672, 673	19.6	7.6	3.0	27.2	19.5	7.8	2.9	27.3	19.7	7.8	3.1	27.5
<b>Transport and communication</b>	<b>7</b>	<b>1,102.9</b>	<b>267.3</b>	<b>54.3</b>	<b>1,370.2</b>	<b>1,093.7</b>	<b>263.5</b>	<b>53.6</b>	<b>1,357.2</b>	<b>1,089.4</b>	<b>264.7</b>	<b>53.4</b>	<b>1,354.0</b>
<b>Railways</b>	<b>71</b>	<b>160.3</b>	<b>11.9</b>	<b>0.7</b>	<b>172.1</b>	<b>158.2</b>	<b>11.6</b>	<b>0.7</b>	<b>169.8</b>	<b>156.9</b>	<b>11.4</b>	<b>0.7</b>	<b>168.3</b>
<b>Other inland transport</b>	<b>72</b>	<b>347.5</b>	<b>49.9</b>	<b>15.7</b>	<b>397.4</b>	<b>348.0</b>	<b>49.5</b>	<b>15.6</b>	<b>397.5</b>	<b>349.0</b>	<b>49.0</b>	<b>15.0</b>	<b>398.0</b>
Scheduled road passenger transport	721	165.6	23.3	4.4	188.9	165.5	23.0	4.3	188.5	166.6	22.9	4.1	189.5
Road haulage	723	169.6	22.5	9.1	192.1	169.8	22.5	9.1	192.3	169.4	22.3	9.6	191.7
Other inland transport nes	722, 726	12.2	4.2	2.2	16.4	12.8	4.0	2.2	16.8	13.0	3.8	1.3	16.8
<b>Sea transport</b>	<b>74</b>	<b>56.5</b>	<b>6.9</b>	<b>0.6</b>	<b>63.4</b>	<b>54.3</b>	<b>6.6</b>	<b>0.6</b>	<b>61.0</b>	<b>51.9</b>	<b>6.3</b>	<b>0.6</b>	<b>58.2</b>
<b>Air transport</b>	<b>75</b>	<b>35.9</b>	<b>16.2</b>	<b>0.6</b>	<b>52.1</b>	<b>33.0</b>	<b>14.1</b>	<b>0.5</b>	<b>47.1</b>	<b>32.4</b>	<b>14.3</b>	<b>0.5</b>	<b>46.7</b>
<b>Supporting services to transport</b>	<b>76</b>	<b>88.8</b>	<b>15.4</b>	<b>2.9</b>	<b>104.2</b>	<b>87.7</b>	<b>15.2</b>	<b>3.2</b>	<b>102.9</b>	<b>86.8</b>	<b>15.1</b>	<b>2.9</b>	<b>101.9</b>
Inland transport	761	14.0	3.1	1.1	17.2	14.1	3.1	1.5	17.1	13.9	3.1	1.2	16.9
Sea transport	763	46.4	4.7	1.5	51.1	45.5	4.7	1.5	50.2	44.9	4.6	1.5	49.5
Air transport	764	28.4	7.6	0.3	368.0	28.1	7.4	0.2	35.5	28.0	7.4	0.2	35.4
<b>Miscellaneous transport and storage</b>	<b>77</b>	<b>92.0</b>	<b>61.6</b>	<b>11.8</b>	<b>153.6</b>	<b>91.6</b>	<b>61.2</b>	<b>11.2</b>	<b>152.8</b>	<b>92.0</b>	<b>61.3</b>	<b>11.4</b>	<b>153.3</b>
Postal services	7901	161.2	34.5	12.0	195.7	160.5	34.6	12.0	195.1	161.2	35.4	12.2	196.6
Telecommunications	7902	160.9	70.8	10.0	231.7	160.4	70.6	9.9	231.0	159.2	71.8	10.1	231.0
<b>Banking, finance, insurance etc</b>	<b>8</b>	<b>894.4</b>	<b>832.2</b>	<b>210.2</b>	<b>1,726.6</b>	<b>896.2</b>	<b>831.7</b>	<b>214.2</b>	<b>1,727.9</b>	<b>911.4</b>	<b>846.1</b>	<b>221.3</b>	<b>1,757.5</b>
<b>Banking and finance</b>	<b>81</b>	<b>202.0</b>	<b>267.3</b>	<b>40.2</b>	<b>469.3</b>	<b>202.9</b>	<b>267.7</b>	<b>41.1</b>	<b>470.7</b>	<b>203.7</b>	<b>268.9</b>	<b>42.4</b>	<b>472.6</b>
Banking and bill discounting	814	157.0	205.1	26.7	362.1	157.5	205.2	27.8	362.7	158.2	206.0	29.0	364.2
Other financial institutions	815	45.0	62.3	13.5	107.2	45.5	62.5	13.4	107.9	45.5	62.8	13.4	108.4
<b>Insurance, except social security</b>	<b>82</b>	<b>124.8</b>	<b>100.3</b>	<b>17.1</b>	<b>225.1</b>	<b>125.5</b>	<b>98.6</b>	<b>16.8</b>	<b>224.1</b>	<b>126.1</b>	<b>98.2</b>	<b>16.7</b>	<b>224.3</b>
<b>Business services</b>	<b>83</b>	<b>447.2</b>	<b>407.3</b>	<b>131.7</b>	<b>854.5</b>	<b>448.8</b>	<b>409.0</b>	<b>135.4</b>	<b>857.8</b>	<b>453.7</b>	<b>417.8</b>	<b>136.9</b>	<b>871.5</b>
Auxiliary to banking and finance	831	11.6	7.3	1.7	18.9	11.6	7.3	1.7	18.9	11.6	7.5	1.8	19.0
Auxiliary to insurance	832	31.8	35.7	9.9	67.5	31.5	35.5	9.7	67.0	31.1	34.9	9.4	66.0
House and estate agents													

**EMPLOYMENT**  
**Employees in employment\*** 1·4

THOUSAND

GREAT BRITAIN	Division Class, Group or Activity Heading	Sept 1982			Dec 1982			Mar 1983		
		Male	Female	All	Male	Female	All	Male	Female	All
		All	Part-time		All	Part-time		All	Part-time	
SIC 1980										
All Industries and services		11,936	8,976	3,865	20,911	11,804	8,973	3,922	20,778	11,697
Agriculture, forestry and fishing	0	279·2	91·7	31·3	371·0	270·7	90·9	33·1	361·6	260·7
Index of production and construction industries	1-5	5,619·1	1,849·4	446·2	7,468·5	5,522·6	1,814·3	438·3	7,336·9	5,443·8
Index of production industries	1-4	4,701·9	1,732·4	395·3	6,434·3	4,625·1	1,697·0	386·9	6,322·0	4,570·3
Of which, manufacturing industries	2-4	4,115·6	1,645·2	378·1	5,760·9	4,044·0	1,610·8	370·0	5,654·8	3,993·9
Service industries	6-9	6,037·3	7,034·3	3,387·5	13,071·7	6,011·1	7,068·3	3,450·2	13,079·4	5,992·0
Agriculture, forestry and fishing	0	279·2	91·7	31·3	371·0	270·7	90·9	33·1	361·6	260·7
Agriculture and horticulture	010	262·5	89·2	30·4	351·7	254·0	88·4	32·2	342·4	244·0
Energy and water supply	1	586·2	87·1	17·2	673·4	581·1	86·2	17·0	667·3	576·4
Coal extraction and solid fuels	111	257·3	10·9	2·6	268·2	254·9	10·8	2·6	265·7	251·6
Deep coal mines	1113	249·8	10·1	2·5	259·9	247·4	10·0	2·5	257·4	244·1
Extraction of mineral oil, natural gas	130	24·6	4·0	0·2	28·6	25·3	4·0	0·2	29·3	25·5
Mineral oil processing	140	22·2	3·3	0·5	25·5	21·5	3·2	0·5	24·7	21·3
Nuclear fuel production	152	14·2	2·1	0·1	16·3	14·1	2·1	0·1	16·1	14·0
Electricity	161	131·4	30·2	6·7	161·5	130·4	29·9	6·6	160·3	129·1
Gas	162	77·0	26·1	5·0	103·1	76·5	25·8	4·9	102·3	76·0
Water supply	170	54·7	10·2	2·0	64·9	53·5	10·2	2·0	63·7	53·9
Other mineral and ore extraction etc	2	682·1	176·3	34·4	858·4	667·0	169·9	34·1	836·9	658·6
Metal manufacturing	22	218·5	27·2	5·5	245·7	211·9	25·6	5·3	237·5	205·2
Iron and steel	221	104·2	8·0	1·3	112·2	100·3	7·4	1·2	107·7	96·2
Steel tubes	222	28·2	3·8	0·9	32·0	27·6	3·7	0·7	31·3	26·6
Steel drawing, cold rolling, cold forming	223	24·0	4·9	1·1	28·9	24·0	4·5	1·0	28·5	23·1
Non-ferrous metals	224	62·0	10·6	2·3	72·5	60·0	10·0	2·2	69·9	59·3
Aluminium and aluminium alloys	2245	25·0	3·8	0·9	28·7	24·3	3·6	0·8	28·0	24·2
Copper, brass and other copper alloys	2246	22·0	4·0	0·7	25·9	20·9	3·7	0·8	24·6	20·6
Extraction of metaliferous ores and minerals nes	21/23	37·9	3·6	0·9	41·5	38·1	3·5	0·9	41·6	38·2
Non-metallic mineral products	24	168·5	42·4	8·5	210·9	164·1	39·6	8·4	203·7	164·5
Structural clay	241	16·1	1·6	0·6	17·7	15·8	1·6	0·6	17·4	16·1
Cement, lime and plaster	242	13·6	1·5	0·4	15·1	13·3	1·4	0·4	14·7	13·3
Building products of concrete, cement etc	243	36·7	4·9	1·5	41·6	35·3	4·7	1·5	40·1	35·9
Asbestos goods	244	9·0	2·2	0·4	11·2	8·8	2·1	0·4	11·0	8·6
Abrasive products and working of stone etc	245/246	15·4	2·9	0·8	18·3	15·2	2·8	0·7	18·0	15·2
Glass and glassware	247	41·7	10·6	2·7	52·3	41·1	10·1	2·6	51·2	41·3
Refractory and ceramic goods	248	36·0	18·7	2·2	54·6	34·5	16·9	2·2	51·4	34·2
Chemical industry	25	243·1	101·0	19·1	344·1	239·3	99·2	19·3	338·5	237·0
Basic industrial chemicals	251	108·0	21·2	4·1	129·2	105·3	20·8	4·1	126·1	103·7
Inorganic chemicals except inds gases	2511	54·2	9·0	1·5	63·3	53·0	8·9	1·5	61·9	52·5
Paints, varnishes and printing ink	255	24·8	8·1	1·6	32·8	24·2	7·9	1·9	32·0	24·2
Specialised industrial products	256	36·1	12·6	2·2	48·8	35·4	12·2	2·1	47·5	35·0
Pharmaceutical products	257	45·2	36·2	6·6	81·4	45·3	36·2	6·9	81·5	45·1
Soap and toilet preparations	258	19·9	18·1	3·6	38·0	20·0	17·5	3·2	37·5	19·8
Specialised household products	259	9·1	4·8	1·0	13·9	9·2	4·7	1·0	13·9	9·3
Man made fibres	26	14·1	2·0	0·3	16·2	13·7	2·0	0·3	15·7	13·5
Metal goods, engineering and vehicles	3	2,159·9	559·9	108·9	2,719·8	2,123·6	550·8	107·8	2,674·4	2,093·1
Metal goods nes	31	303·1	89·9	22·3	393·0	296·4	88·4	22·1	384·9	291·3
Ferrous metal foundries	3111	52·6	5·5	1·7	58·0	50·1	5·2	1·6	55·3	49·1
Non-ferrous metal foundries	3112	14·8	3·3	0·7	18·1	14·7	3·3	0·6	18·0	14·0
Forging, pressing and stamping	312	25·6	6·1	1·7	31·7	24·3	5·9	1·6	30·2	23·7
Bolts, nuts, springs etc	313	36·8	12·5	3·6	49·3	36·5	12·2	4·0	48·7	35·8
Metal doors, windows etc	314	14·2	3·4	0·9	17·6	14·7	3·2	0·8	17·9	14·0
Hand tools and finished metal goods	316	159·2	59·1	13·8	218·3	156·2	58·6	13·5	214·8	154·7
Mechanical engineering	32	707·1	129·5	28·5	836·6	689·7	126·1	28·7	815·8	674·1
Industrial plant and steelwork	320	71·1	8·9	2·5	80·0	69·4	8·7	2·2	78·1	67·8
Agricultural machinery and tractors	321	35·9	4·5	0·9	40·4	35·0	4·4	0·9	39·4	34·5
Metal-working machine tools	3221	31·5	4·7	1·1	36·2	29·4	4·6	1·1	33·9	27·6
Engineers small tools	3222	41·8	9·9	3·0	51·7	40·8	9·6	3·6	50·4	39·1
Textile machinery	323	10·0	2·0	0·5	11·9	9·6	1·8	0·4	11·4	9·3
Machinery for food etc industries	324	37·3	6·9	1·5	44·1	36·5	6·7	1·5	43·2	35·5
Mining machinery etc	325	81·3	10·9	1·9	92·2	79·2	10·8	1·9	90·0	77·9
Mechanical lifting and handling equipment	3255	47·0	7·2	1·3	54·2	46·2	7·1	1·3	53·3	45·5
Mechanical power transmission equipment	326	28·9	6·0	0·8	34·9	28·1	5·7	0·8	33·8	26·8
Machinery for printing etc industries	327	23·9	5·5	1·4	29·4	23·5	5·4	1·4	28·9	22·9
Other machinery and mechanical equipment	328	326·2	63·2	14·7	389·4	318·9	61·5	14·6	380·4	313·1
Internal combustion engine except road vehicles etc	3281	45·2	5·9	0·9	51·1	42·3	5·8	0·7	48·0	41·2
Compressors and fluid power equipment	3283	44·4	9·1	1·5	53·6	44·1	9·0	1·4	53·1	43·4
Refrigerating machinery, space heating, ventilation	3284	34·5	7·5	1·9	42·0	34·5	7·6	2·1	42·1	34·5
Ordnance, small arms and ammunition	329	19·3	6·9	0·3	26·2	19·3	6·9</			

# 1.4 EMPLOYMENT

## Employees in employment\*

THOUSAND

SIC 1980	Division Class, Group or Activity Heading	Sept 1982			Dec 1982			Mar 1983			All
		Male	Female	All	Male	Female	All	Male	Female	All	
			All	Part-time		All	Part-time		All	Part-time	
<b>Motor vehicles and parts</b>	35	278.3	36.2	4.5	314.5	273.8	35.4	4.5	309.2	272.3	34.6
Motor vehicles and engines	351	102.5	9.5	0.8	112.1	100.8	9.3	0.7	100.1	101.0	9.3
Bodies, trailers and caravans	352	52.3	4.4	1.0	56.7	52.0	4.3	1.1	56.3	52.2	4.2
Parts	353	123.4	22.3	2.7	145.7	121.1	21.7	2.7	142.8	119.1	21.1
<b>Other transport equipment</b>	36	305.0	35.9	4.8	340.9	298.0	35.0	4.8	333.0	291.8	34.2
Shipbuilding and repairing	361	109.3	8.9	2.2	118.2	106.9	8.8	2.2	115.7	106.3	8.8
Railway and tramway vehicles	362	39.5	1.8	0.3	41.4	37.8	1.8	0.3	39.6	35.5	1.7
Cycles, motor cycles and other vehicles	363, 365	7.3	2.9	0.3	10.2	7.3	2.8	0.3	10.0	7.2	2.7
Aerospace equipment	364	148.9	22.3	2.0	171.1	146.0	21.7	2.0	167.7	142.9	21.1
<b>Instrument engineering</b>	37	74.6	37.6	8.1	112.2	74.3	36.6	8.3	110.9	73.6	35.2
Measuring, precision instruments etc	371	41.3	17.4	3.5	58.7	41.6	17.1	3.3	58.7	42.3	17.0
Medical and surgical equipment	372	12.6	7.6	1.9	20.3	12.9	7.2	2.0	20.1	12.9	7.1
Optical precision instruments etc	373	15.6	8.2	2.5	23.8	14.9	8.1	2.8	23.0	14.5	7.9
Clocks, watches etc	374	5.1	4.4	0.3	9.5	5.0	4.2	0.2	9.2	3.9	3.2
<b>Other manufacturing industries</b>	4	1,273.6	909.0	234.8	2,182.6	1,253.4	890.1	228.1	2,143.5	1,242.3	871.1
<b>Food, drink and tobacco</b>	41/42	383.4	266.2	96.4	649.7	378.1	258.2	93.2	636.3	373.2	250.7
Meat and meat products, organic oils and fats	411/412	60.4	41.6	11.9	102.0	60.6	41.1	12.0	101.7	61.4	40.6
Bacon curing and meat processing	4122	33.4	26.7	8.3	60.1	33.4	26.5	8.5	59.9	33.7	25.7
Milk and milk products	413	31.4	11.0	3.0	42.4	31.0	10.8	2.6	41.8	31.4	10.9
Fruit and vegetable processing	414	18.0	19.2	6.1	37.1	17.5	18.7	6.1	36.2	16.7	17.1
Fish processing	415	5.3	9.0	4.3	14.3	5.2	8.4	4.3	13.6	5.1	8.4
Bread, biscuits and flour confectionery	419	72.2	70.1	38.1	142.3	70.3	67.1	35.8	137.5	70.1	64.8
Sugar and sugar by-products	420	6.8	2.2	0.5	9.0	8.2	2.4	0.5	10.6	6.8	2.0
Cocoa, chocolate, sugar confectionery etc	421	31.9	35.0	16.0	66.9	30.9	32.7	15.1	63.6	31.0	32.1
Animal feeding stuffs and miscellaneous food	416/418/422/423	57.5	35.7	10.3	93.2	56.7	35.6	10.7	92.3	55.4	35.0
Spirit distilling and compounding	424	15.3	9.2	0.7	24.4	15.3	9.0	0.7	24.4	14.9	8.7
Brewing and malting, cider and perry	426, 427	50.9	12.4	2.1	63.3	49.7	12.2	2.1	61.9	48.7	12.0
Soft drinks	428	18.3	7.5	1.8	25.8	17.4	7.1	1.6	24.5	16.7	6.5
Tobacco	429	15.5	13.3	1.7	28.8	15.2	13.0	1.6	28.3	15.2	12.7
<b>Textiles</b>	43	128.5	123.9	24.2	252.4	125.4	121.6	22.7	247.0	124.1	118.6
Woollen and worsted	431	27.8	19.2	5.1	47.1	26.7	18.6	4.1	45.3	26.6	18.4
Cotton and silk	432	23.8	17.7	3.3	41.5	23.3	17.0	2.9	40.3	22.7	16.3
Hosiery and other knitted goods	436	26.4	61.5	11.0	87.9	25.8	60.8	11.1	86.6	25.5	59.3
Textile finishing	437	21.0	7.9	1.5	28.9	21.0	7.8	1.4	28.8	20.9	7.5
Carpets etc	438	12.4	5.4	0.9	17.8	12.4	5.5	0.8	17.9	12.2	5.3
Other textiles	433, 434	17.0	12.2	2.5	29.2	16.2	11.8	2.4	28.0	16.2	11.7
435, 439	17.0	12.2	2.5	29.2	16.2	10.3	2.6	24.8	14.6	10.4	2.9
<b>Leather and leather goods</b>	44	15.3	10.9	2.9	26.2	14.5	10.3	2.6	24.8	14.6	10.4
<b>Footwear and clothing</b>	45	75.3	212.3	37.8	287.8	74.0	208.8	37.3	282.8	72.6	205.1
Footwear	451	23.5	28.3	3.9	51.8	23.1	27.8	3.9	50.9	23.0	27.4
Clothing, hats, gloves and fur goods	453, 456	40.5	167.2	27.9	207.7	39.9	163.5	27.5	203.4	38.5	161.0
Mens and boys tailored outerwear	4532	8.5	26.0	3.6	34.5	8.5	25.7	3.4	34.1	8.2	25.5
Womens and girls tailored outerwear	4533	5.4	17.6	2.4	22.9	5.2	16.8	2.2	22.0	4.8	16.0
Work clothing and mens and boys jeans	4534	3.4	14.8	2.2	18.2	3.3	14.8	2.6	18.2	3.3	14.5
Womens and girls light outerwear, lingerie etc	4536	11.6	65.5	11.4	77.1	11.3	63.6	11.5	74.8	11.0	62.1
Household textiles etc	455	11.2	16.9	6.1	28.2	11.0	17.5	5.9	28.5	11.0	16.8
<b>Timber and wooden furniture</b>	46	163.3	39.2	11.2	202.5	161.7	39.7	11.4	201.4	163.1	39.3
Saw-milling, planing, semi-finished wood products	461, 462	26.1	3.9	1.5	30.1	25.2	3.9	1.5	29.1	25.4	3.7
Builders carpentry and joinery	463	32.5	5.3	1.9	37.8	33.2	5.4	2.2	38.7	33.6	5.4
Articles of wood, cork etc	464/465	21.0	8.7	2.4	29.6	19.8	8.4	2.4	28.2	20.2	8.2
Wooden and upholstered furniture	466	62.7	17.7	4.0	80.3	62.9	18.2	3.9	81.1	63.1	18.2
Shop and office fitting	4671	62.7	17.7	4.0	80.3	62.9	18.2	3.9	81.1	63.1	18.2
4672	21.0	3.7	1.3	24.6	20.6	3.8	1.5	24.4	20.8	3.8	1.4
<b>Paper, printing and publishing</b>	47	335.0	163.9	39.3	498.9	331.6	161.9	38.5	493.5	330.8	160.5
Pulp, paper and board	471	34.4	7.1	1.4	41.5	33.4	7.0	1.5	40.3	33.1	6.8
Conversion of paper and board	472	69.2	41.4	9.1	110.6	67.9	40.8	8.7	108.7	67.0	40.1
Packaging, production of board	4725	30.9	16.4	3.8	47.4	30.3	16.1	3.5	46.4	29.9	15.7
Printing and publishing	475	231.4	115.4	28.8	346.7	230.3	114.1	28.3	344.4	230.6	113.5
Printing and publishing of newspapers	4751	73.1	25.2	7.6	98.4	73.1	25.1	7.5	98.2	73.3	25.2
Printing and publishing of books etc	4752/4753	23.0	16.5	2.5	39.5	23.0	16.2	2.5	39.2	22.6	16.2
23.0	16.5	2.5	39.5	23.0	16.2	2.5	39.2	22.6	16.2	2.5	38.8
<b>Rubber and plastics</b>	48	131.0	52.2								

EMPLOYMENT  
Employees in employment\* 1·4  
THOUSAND

GREAT BRITAIN	Division Class, Group or Activity Heading	Sept 1982			Dec 1982			Mar 1983		
		Male	Female	All	Male	Female	All	Male	Female	All
		All	Part-time		All	Part-time		All	Part-time	
SIC 1980										
Retail distribution	64/65	761.6	1,256.1	704.2	2,017.7	767.2	1,299.4	736.0	2,066.5	757.1
Food	641	202.9	355.2	219.4	558.1	206.0	363.1	226.3	569.1	203.8
Confectioners, tobacconists etc	642	50.2	106.7	76.7	156.9	49.5	106.1	74.7	155.6	49.4
Dispensing and other chemists	643	17.1	105.8	45.8	122.9	17.5	114.0	49.4	131.5	16.7
Clothing	645	33.7	117.4	65.7	151.1	34.2	120.2	68.4	154.4	33.0
Footwear and leather goods	646	10.1	48.3	30.1	58.4	10.2	51.2	32.2	61.4	10.0
Furnishing fabrics etc	647	11.7	11.2	6.8	22.9	12.5	10.6	7.3	23.2	11.8
Household goods, hardware, ironmongery	648	91.5	79.6	42.3	171.1	91.9	80.9	43.7	172.9	93.4
Motor vehicles and parts	651	142.1	44.4	16.4	186.5	140.0	44.2	16.5	184.2	139.8
Filling stations	652	54.8	23.1	11.0	77.9	54.2	24.0	10.5	78.1	54.3
Books, stationery, office supplies	653	26.1	40.0	26.2	66.2	26.1	40.2	26.2	66.3	25.5
Other specialised distribution	654	44.2	56.5	24.9	100.7	44.2	56.8	25.7	101.0	42.4
Mixed retail businesses	656	77.1	267.8	138.8	345.0	80.8	288.0	155.1	368.8	76.9
Hotels and catering	65	323.1	632.6	430.6	955.6	296.4	588.0	414.9	884.4	291.5
Restaurants, snack bars, cafes etc	661	69.7	117.6	79.0	187.3	66.0	108.9	74.2	174.9	61.8
Public houses and bars	662	64.9	167.4	142.7	232.3	64.0	164.5	140.3	228.6	63.1
Night clubs and licensed clubs	663	51.8	87.9	74.1	39.7	52.4	88.7	72.4	141.0	52.9
Canteens and messes	664	27.6	84.5	45.0	112.1	26.6	84.3	49.1	110.9	26.3
Hotel trade	665	84.8	150.1	77.4	234.9	73.4	134.3	73.3	212.7	77.3
Other tourist etc accommodation	667	24.2	25.0	12.5	49.2	9.1	7.2	5.6	16.3	9.9
Repair of consumer goods and vehicles	67	157.7	41.7	19.0	199.4	157.5	41.6	19.8	199.1	157.2
Motor vehicles	671	137.4	33.4	15.6	170.8	137.1	33.2	16.0	170.2	137.5
Footwear, leather and other consumer goods	672, 673	20.3	8.3	3.3	28.6	20.5	8.4	3.8	28.9	19.7
Transport and communication	7	1,079.5	264.1	54.0	1,343.5	1,063.8	260.6	53.8	1,324.4	1,053.5
Railways	71	155.4	11.2	0.7	166.6	152.5	10.7	0.6	163.2	150.9
Other inland transport	72	345.8	50.2	15.6	396.0	342.3	49.8	15.7	392.1	338.3
Scheduled road passenger transport	721	166.4	23.2	4.3	189.6	163.1	23.0	4.6	186.1	163.2
Road haulage	723	166.6	22.4	9.4	189.0	166.5	22.4	9.5	188.9	163.2
Other inland transport nes	722, 726	12.8	4.6	1.9	17.4	12.7	4.5	1.7	17.2	11.9
Sea transport	74	50.0	6.1	0.5	56.0	47.9	5.8	0.5	53.7	45.7
Air transport	75	32.1	14.0	0.5	46.0	31.3	12.8	0.4	44.2	30.8
Supporting services to transport	76	84.9	15.0	2.8	99.9	83.3	14.9	2.8	98.1	83.1
Inland transport	761	14.0	3.1	1.1	17.1	13.9	3.2	1.1	17.0	13.5
Sea transport	763	42.9	4.6	1.4	47.5	41.5	4.4	1.4	45.9	41.8
Air transport	764	28.0	7.4	0.2	35.3	27.9	7.3	0.2	35.2	27.8
Miscellaneous transport and storage	77	91.7	62.4	11.6	154.1	88.2	60.4	11.5	148.7	87.1
Postal services	7901	160.3	33.9	12.2	194.2	159.8	35.7	12.3	195.5	160.0
Telecommunications	7902	159.4	71.3	10.1	230.7	158.5	70.4	9.9	228.9	157.6
Banking, finance, insurance etc	8	915.2	848.6	222.2	1,763.8	916.3	844.4	222.5	1,760.7	919.8
Banking and finance	81	207.4	274.5	44.4	481.8	207.9	276.2	46.4	484.1	207.9
Banking and bill discounting	814	161.6	210.5	29.9	372.1	162.5	211.2	31.1	373.7	162.3
Other financial institutions	815	45.8	64.0	14.4	109.8	45.4	65.0	15.4	110.5	45.6
Insurance, except social security	82	127.8	98.7	16.7	226.5	128.8	98.5	16.6	227.3	129.6
Business services	83	454.1	415.2	138.4	869.3	455.4	414.7	138.6	870.1	456.3
Auxiliary to banking and finance	831	11.1	7.5	1.8	18.7	11.6	7.7	1.9	19.3	11.7
Auxiliary to insurance	832	31.7	35.7	10.1	67.4	31.8	35.9	10.1	67.7	31.7
House and estate agents	834	32.6	39.9	17.9	72.5	33.1	39.9	17.5	73.0	33.9
Professional services nes	837	124.1	51.1	17.3	175.3	123.1	51.9	18.1	175.0	121.3
Advertising	838	21.1	17.5	4.9	38.5	21.4	17.3	4.6	38.6	21.6
Computer services	8394	36.2	17.3	4.2	53.5	36.7	17.4	4.2	54.1	37.6
Business services nes	8395	78.7	78.3	33.7	157.0	78.5	75.9	32.5	154.4	78.9
Central offices not allocable	8396	27.5	15.9	2.4	43.4	27.5	15.7	2.7	43.2	27.3
Renting of movables	84	65.4	22.6	6.5	88.0	64.3	22.3	6.9	86.6	65.2
Construction machinery etc	842	33.7	5.3	1.9	39.0	33.5	5.4	1.9	38.9	32.8
Consumer goods	846	16.4	10.1	2.9	26.5	15.5	9.6	3.3	25.2	17.2
Transport and movables nes	841, 843, 848, 849	15.3	7.2	1.7	22.5	15.2	7.3	1.7	22.5	15.3
Owning and dealing in real estate	85	60.5	37.6	16.2	98.1	59.9	32.7	13.9	92.6	60.7
Other services	9	2,169.0	3,703.5	1,857.3	5,872.5	2,175.9	3,749.0	1,903.9	5,925.0	2,182.1
Public administration and defence+	91	824.7	719.0	225.2	1,543.7	826.7	716.8	222.3	1,543.5	830.0
National government nes	9111	192.3	214.2	42.0	406.5	192.1	212.8	40.4	404.8	191.7
Local government services nes	9112	275.4	321.6	155.0	597.0	276.7	321.1	153.8	597.9	279.4
Justice	912	35.7	14.8	3.6	50.5	35.8	14.8	3.6	50.6	35.9
Police	913	140.0	49.3	13.8	189.3	140.7	49.3	13.9	190.1	141.4
Fire services	914	54.8	5.1	2.2	59.9	55.2	5.1	2.2	60.3	55.3
National defence	915	93.2	44.0	5.5	137.2	92.7	43.6	5.3	136.3	92.8
Social security	919	33.2	70.0	3.1	103.3	33.5	70.2	3.1	103.7	33.6
Sanitary services										

# 1.4 EMPLOYMENT

## Employees in employment\*

THOUSAND

SIC 1980	Division Class, Group or Activity Heading	June 1983			Sep 1983			Dec 1983			
		Male	Female		All	Male	Female		Male	Female	
			All	Part-time			All	Part-time		All	Part-time
All industries and services		11,733	9,011	4,012	20,744	11,808	9,041	4,017	20,849	11,755	9,126
Agriculture, forestry and fishing	0	252.6	86.4	29.3	339.0	273.6	92.4	34.2	366.1	259.1	88.5
Index of production and construction industries	1-5	5,406.1	1,776.8	432.3	7,182.9	5,417.5	1,784.6	434.8	7,202.1	5,370.8	1,778.4
Index of production industries	1-4	4,532.4	1,659.1	380.2	6,191.5	4,529.5	1,666.7	382.3	6,196.2	4,493.3	1,660.2
Of which, manufacturing industries	2-4	3,964.1	1,574.6	363.5	5,538.6	3,965.1	1,582.1	365.5	5,547.2	3,934.5	1,576.3
Service industries	6-9	6,073.8	7,148.2	3,550.4	13,222.1	6,116.9	7,163.8	3,548.0	13,280.7	6,125.5	7,259.4
Agriculture, forestry and fishing	0	252.6	86.4	29.3	339.0	273.6	92.4	34.2	366.1	259.1	88.5
Agriculture and horticulture	010	235.9	83.9	28.3	319.8	256.9	89.9	33.3	346.8	242.3	86.0
Energy and water supply	1	568.3	84.5	16.7	652.8	564.5	84.5	16.8	649.0	558.7	83.9
Coal extraction and solid fuels	111	245.1	10.6	2.6	255.7	239.0	10.5	2.6	249.5	232.9	10.4
Deep coal mines	1113	237.6	9.8	2.4	247.4	231.6	9.7	2.4	241.3	225.6	9.6
Extraction of mineral oil, natural gas	130	25.8	3.9	0.2	29.6	27.0	3.8	0.2	30.8	28.3	3.8
Mineral oil processing	140	21.3	3.1	0.4	24.4	21.0	3.1	0.4	24.1	21.0	3.1
Nuclear fuel production	152	13.7	2.0	0.1	15.7	13.6	2.0	0.1	15.6	13.8	2.0
Electricity	161	128.9	29.6	6.6	158.5	128.3	29.7	6.7	158.5	128.0	29.6
Gas	162	75.5	25.2	4.8	100.6	74.9	25.0	4.7	100.0	74.5	24.9
Water supply	170	53.3	9.9	1.9	63.2	55.1	10.1	2.0	65.2	55.4	9.9
Other mineral and ore extraction etc	2	650.1	161.0	33.5	811.1	648.4	161.3	33.5	809.7	643.4	157.7
Metal manufacturing	22	202.0	22.5	5.2	224.5	197.3	21.4	5.0	218.7	196.4	20.9
Iron and steel	221	94.0	6.3	1.3	100.4	91.6	5.9	1.2	97.4	90.4	5.6
Steel tubes	222	26.5	3.2	0.7	29.6	26.1	3.1	0.7	29.2	26.1	2.9
Steel drawing, cold rolling, cold forming	223	23.7	4.2	1.0	27.9	23.0	4.2	1.0	27.2	23.1	4.3
Non-ferrous metals	224	57.8	8.8	2.2	66.6	56.6	8.3	2.1	64.9	56.8	8.1
Aluminium and aluminium alloys	2245	23.3	3.3	0.8	26.6	22.5	2.9	0.8	25.4	22.6	2.9
Copper, brass and other copper alloys	2246	20.0	3.1	0.8	23.1	20.0	3.1	0.8	23.1	20.2	3.0
Extraction of metaliferous ores and minerals nes	21/23	38.4	3.3	0.9	41.7	38.5	3.2	0.9	41.8	38.7	3.1
Non-metallic mineral products	24	162.1	36.3	8.5	198.4	164.6	36.9	8.2	201.5	162.5	35.1
Structural clay	241	16.4	1.6	0.5	17.9	16.6	1.5	0.5	18.2	16.5	1.5
Cement, lime and plaster	242	13.1	1.2	0.4	14.4	13.2	1.2	0.4	14.4	13.0	1.0
Building products of concrete, cement etc	243	35.4	4.4	1.5	39.8	36.3	4.3	1.2	40.6	35.7	4.2
Asbestos goods	244	8.5	1.5	0.3	10.0	8.5	1.6	0.3	10.2	8.4	1.5
Abrasive products and working of stone etc	245/246	14.7	2.6	0.7	17.2	14.8	2.5	0.8	17.3	14.3	2.3
Glass and glassware	247	40.4	9.3	2.8	49.7	40.5	9.4	2.6	49.9	40.0	8.8
Refractory and ceramic goods	248	33.7	15.8	2.3	49.5	34.7	16.3	2.3	51.0	34.6	15.8
Chemical industry	25	234.4	97.0	18.6	331.4	234.5	97.9	19.0	332.4	232.5	96.6
Basic industrial chemicals	251	102.4	20.4	4.0	122.8	101.6	20.4	3.8	122.0	100.6	20.2
Inorganic chemicals except inds gases	2511	51.7	8.8	1.4	60.5	51.2	8.8	1.4	60.0	50.7	8.7
Paints, varnishes and printing ink	255	24.0	7.8	1.8	31.8	24.2	7.7	1.9	31.9	24.2	7.7
Specialised industrial products	256	34.5	12.0	2.2	46.5	34.5	12.1	2.2	46.6	34.5	12.1
Pharmaceutical products	257	45.6	35.6	6.4	81.2	46.1	36.2	6.6	82.3	45.9	35.8
Soap and toilet preparations	258	19.7	16.8	3.4	36.5	19.8	17.3	3.7	37.1	19.0	16.7
Specialised household products	259	8.3	4.3	0.9	12.6	8.3	4.1	0.8	12.4	8.3	4.1
Man made fibres	26	13.2	1.9	0.3	15.1	13.5	1.9	0.3	15.4	13.3	2.0
Metal goods, engineering and vehicles	3	2,078.2	539.9	105.9	2,618.1	2,078.6	540.0	106.5	2,618.6	2,063.0	542.2
Metal goods nes	31	290.7	86.9	21.2	377.6	295.1	86.6	21.3	381.7	294.1	86.4
Ferrous metal foundries	3111	48.8	5.4	1.6	54.2	48.8	5.4	1.6	54.2	48.6	5.4
Non-ferrous metal foundries	3112	13.8	3.3	0.5	17.1	14.5	3.3	0.6	17.8	14.3	3.3
Forging, pressing and stamping	312	23.4	5.4	1.7	28.8	23.7	5.5	1.7	29.2	23.7	5.5
Bolts, nuts, springs etc	313	35.1	11.7	3.5	46.8	35.1	11.8	3.7	47.0	35.3	11.7
Metal doors, windows etc	314	14.1	3.6	0.8	17.7	15.0	3.8	0.8	18.8	14.7	3.6
Hand tools and finished metal goods	316	155.6	57.6	13.2	213.1	158.0	56.8	13.0	214.8	157.6	56.9
Mechanical engineering	32	666.4	122.2	27.6	788.6	663.8	122.0	28.8	785.7	658.8	123.1
Industrial plant and steelwork	320	66.0	8.3	2.5	74.3	66.0	8.7	2.8	74.7	65.2	8.6
Agricultural machinery and tractors	321	34.1	4.4	1.0	38.5	34.4	4.5	1.0	38.9	34.6	4.5
Metal-working machine tools	3221	26.5	4.1	1.1	30.6	25.7	4.2	1.1	29.8	25.7	4.2
Engineers small tools	3222	38.0	8.8	2.9	46.8	38.4	9.0	4.2	47.4	38.8	9.3
Textile machinery	323	9.2	1.7	0.4	10.9	9.7	1.7	0.4	11.4	9.8	1.7
Machinery for food etc industries	324	35.0	6.6	1.6	41.6	34.5	6.5	1.5	41.0	34.3	7.9
Mining machinery etc	325	78.0	10.6	1.7	88.6	77.6	10.6	1.9	88.2	75.0	10.4
Mechanical lifting and handling equipment	3255	45.7	7.1	1.4	52.8	45.4	7.1	1.5	52.5	44.2	6.9
Mechanical power transmission equipment	326	26.1	5.2	0.6	31.3	25.7	5.1	0.6	30.7	24.6	4.8

EMPLOYMENT  
Employees in employment\* 1·4

THOUSAND

GREAT BRITAIN	Division Class, Group or Activity Heading	June 1983						Sep 1983						Dec 1983									
		Male			Female			All			Male			Female			All			Male			
		All	Part-time	All	All	Part-time	All	All	Part-time	All	All	Part-time	All	All	Part-time	All	All	Part-time	All	All	Part-time		
SIC 1980																							
<b>Motor vehicles and parts</b>	35	271.3	34.5	3.7	305.8	267.1	34.1	4.0	301.3	262.8	33.9	3.6	296.6										
Motor vehicles and engines	351	101.6	9.5	0.8	111.1	97.8	9.1	0.7	106.9	96.9	9.0	0.7	105.9										
Bodies, trailers and caravans	352	51.0	4.1	0.9	55.0	51.2	4.1	1.0	55.2	50.4	4.0	1.0	54.5										
Parts	353	118.8	20.9	2.1	139.6	118.2	21.0	2.3	139.1	115.4	20.8	2.0	136.2										
<b>Other transport equipment</b>	36	288.5	34.0	4.4	322.5	286.3	33.3	4.5	319.6	278.5	32.7	4.3	311.1										
Shipbuilding and repairing	361	104.9	9.0	2.0	113.9	103.4	8.8	2.2	112.2	99.3	8.5	2.0	107.9										
Railway and tramway vehicles	362	34.5	1.6	0.2	36.1	34.6	1.6	0.3	36.2	33.2	1.5	0.2	34.8										
Cycles, motor cycles and other vehicles	363, 365	7.3	2.7	0.3	10.0	7.0	2.5	0.3	9.5	7.2	2.4	0.3	9.5										
Aerospace equipment	364	141.8	20.7	1.9	162.5	141.3	20.5	1.7	161.8	138.7	20.2	1.8	158.9										
<b>Instrument engineering</b>	37	72.9	34.6	8.9	107.5	73.7	34.8	8.1	108.5	73.9	35.3	8.1	109.2										
Measuring, precision instruments etc	371	42.0	17.0	3.9	59.0	42.9	17.6	3.7	60.5	43.3	18.0	3.7	61.3										
Medical and surgical equipment	372	13.0	6.9	1.8	20.0	13.2	6.9	2.0	20.1	13.3	7.0	1.9	20.3										
Optical precision instruments etc	373	14.2	7.8	3.1	22.0	14.1	7.5	2.2	21.6	13.9	7.5	2.3	21.4										
Clocks watches etc	374	3.6	2.9	0.2	6.5	3.5	2.8	0.2	6.3	3.4	2.8	0.2	6.2										
<b>Other manufacturing industries</b>	4	1,235.8	873.6	224.1	2,109.4	1,238.1	880.7	225.6	2,118.9	1,228.2	876.4	224.0	2,104.5										
<b>Food, drink and tobacco</b>	41/42	369.7	253.0	90.1	622.7	373.0	259.7	92.9	632.7	368.3	257.0	91.7	625.3										
Meat and meat products, organic oils and fats	411/412	61.8	40.9	11.4	102.7	60.4	40.3	10.7	100.7	60.6	41.8	11.7	102.4										
Bacon curing and meat processing	4122	34.3	26.1	8.0	60.4	33.9	26.6	8.0	60.5	34.2	27.9	9.0	62.1										
Milk and milk products	413	31.7	11.1	2.8	42.7	31.9	11.0	2.7	42.9	31.6	11.2	2.7	42.8										
Fruit and vegetable processing	414	16.8	17.5	5.8	34.3	17.6	17.9	5.4	35.5	17.5	18.3	5.2	35.8										
Fish processing	415	5.1	8.9	4.2	13.9	5.1	9.2	4.1	14.3	4.8	8.7	4.0	13.5										
Bread, biscuits and flour confectionery	419	68.6	65.4	34.9	134.0	70.1	68.4	35.7	138.5	68.4	68.3	35.6	136.7										
Sugar and sugar by-products	420	6.7	2.0	0.4	8.7	6.8	2.0	0.4	8.8	8.3	2.3	0.4	10.6										
Cocoa, chocolate, sugar confectionery etc	421	31.4	32.6	14.1	64.0	32.7	35.3	16.7	68.0	30.9	32.4	14.9	63.3										
Animal feeding stuffs and miscellaneous food	416/418																						
Spirit distilling and compounding	422/423	54.3	35.4	10.6	89.8	53.9	36.0	11.2	89.9	53.3	35.1	10.6	88.4										
Brewing and malting, cider and Perry	424	13.3	8.0	0.6	21.4	13.9	8.4	0.7	22.2	14.1	8.4	0.7	22.5										
Soft drinks	428	17.4	7.1	1.6	24.5	17.8	7.2	1.7	25.0	17.2	7.0	2.0	24.2										
Tobacco	429	14.8	12.3	1.6	27.1	14.7	12.3	1.6	26.9	14.2	12.0	1.5	26.2										
<b>Textiles</b>	43	122.9	116.7	21.5	239.7	123.4	117.7	22.5	241.0	121.6	116.8	21.9	238.4										
Woollen and worsted	431	26.6	17.6	3.7	44.2	26.1	17.7	4.4	43.9	25.5	17.6	4.3	43.1										
Cotton and silk	432	22.5	16.1	2.8	38.6	23.7	16.7	3.0	40.4	23.5	16.6	2.9	40.1										
Hosiery and other knitted goods	436	25.3	58.8	9.9	84.1	25.4	59.3	10.8	84.7	25.2	58.9	10.6	84.1										
Textile finishing	437	20.7	7.5	2.1	28.1	20.3	7.4	1.4	27.7	20.3	7.4	1.3	27.7										
Carpets etc	438	11.8	5.2	0.7	17.0	11.8	5.1	0.7	16.9	11.7	5.1	0.7	16.8										
Other textiles	433, 434, 435, 439	16.2	11.6	2.3	27.8	16.0	11.4	2.2	27.4	15.4	11.3	2.2	26.7										
<b>Leather and leather goods</b>	44	14.6	10.0	2.8	24.6	14.7	9.8	2.8	24.5	14.9	10.0	2.9	24.9										
<b>Footwear and clothing</b>	45	71.3	204.2	35.4	275.5	71.5	205.7	34.3	277.2	71.2	205.8	35.4	277.0										
Footwear	451	22.8	27.3	3.3	50.0	23.1	27.7	3.1	50.7	23.1	27.7	3.2	50.8										

# 1·4 EMPLOYMENT

## Employees in employment

THOUSAND

SIC 1980	Division Class, Group or Activity Heading	June 1983			Sep 1983			Dec 1983				
		Male	Female		All	Male	Female		Male	Female		
			All	Part-time			All	Part-time		All	Part-time	
Retail distribution	64/65	772.1	1,267.4	734.4	2,039.6	779.0	1,278.6	746.6	2,057.6	798.4	1,356.8	806.1
Food	641	206.8	359.3	230.8	566.1	208.2	361.9	237.2	570.2	215.5	381.4	255.8
Confectioners, tobacconists etc	642	51.6	104.9	74.2	156.5	51.8	105.3	76.6	157.1	52.4	108.8	77.8
Dispensing and other chemists	643	16.8	105.9	46.4	122.7	17.1	107.3	45.9	124.4	17.9	118.0	50.3
Clothing	645	33.6	119.9	69.2	153.4	33.9	119.2	70.2	153.1	35.4	127.1	75.5
Footwear and leather goods	646	10.4	50.3	36.3	60.7	10.8	54.4	37.8	65.2	11.6	56.8	40.1
Furnishing fabrics etc	647	11.9	12.1	6.9	24.0	11.6	11.3	6.4	22.9	11.2	12.2	7.2
Household goods, hardware, ironmongery	648	94.1	81.8	46.1	176.0	96.3	82.5	46.1	178.8	98.5	86.0	49.8
Motor vehicles and parts	651	143.8	44.7	16.2	188.5	143.6	44.5	16.4	188.1	144.8	44.6	16.5
Filling stations	652	55.5	25.0	12.8	80.5	55.2	25.6	13.8	80.8	54.4	26.4	15.0
Books, stationery, office supplies	653	26.2	39.9	26.1	66.1	26.5	41.6	26.1	68.2	27.6	44.2	27.8
Other specialised distribution	654	44.4	58.1	28.3	102.5	46.0	56.8	27.6	102.8	46.8	61.8	31.3
Mixed retail businesses	656	76.9	265.5	141.0	342.4	77.8	268.2	142.7	346.0	82.3	289.4	158.9
Hotels and catering	66	332.5	629.6	448.5	962.1	341.6	642.0	461.4	983.6	319.3	609.0	456.6
Restaurants, snack bars, cafes etc	661	68.7	115.8	79.6	184.5	69.8	118.3	81.6	188.1	67.6	115.0	82.0
Public houses and bars	662	68.6	164.9	149.1	233.5	74.1	166.6	149.7	240.7	71.8	166.3	150.1
Night clubs and licensed clubs	663	55.6	85.8	74.6	141.4	56.9	87.8	78.1	144.6	58.4	90.2	148.6
Canteens and messes	664	28.6	84.8	48.7	113.4	29.6	84.9	49.6	114.5	30.0	84.7	51.9
Hotel trade	665	84.3	152.5	84.3	236.8	86.6	157.9	88.9	244.5	81.8	145.1	88.7
Other tourist etc accommodation	667	26.7	25.8	12.3	52.5	24.6	26.5	13.5	51.1	9.7	7.6	4.0
Repair of consumer goods and vehicles	67	160.8	45.1	21.3	205.9	159.9	44.2	20.8	204.1	161.7	45.3	21.5
Motor vehicles	671	140.4	34.9	16.8	175.3	139.3	34.6	16.9	173.9	139.8	34.9	17.2
Footwear, leather and other consumer goods	672, 673	20.4	10.2	4.6	30.6	20.5	9.6	4.0	30.2	21.9	10.4	4.3
Transport and communication	7	1,052.2	261.2	54.0	1,313.4	1,050.7	262.4	53.5	1,313.1	1,041.0	259.3	54.7
Railways	71	150.5	10.7	0.7	161.2	149.8	10.7	0.7	160.5	147.1	10.2	0.7
Other inland transport	72	343.4	51.0	16.2	394.3	344.5	51.2	16.1	395.7	342.7	50.1	16.3
Scheduled road passenger transport	721	165.4	23.3	4.6	188.8	165.9	23.6	4.9	189.5	163.1	23.0	4.9
Road haulage	723	164.6	22.7	9.8	187.3	165.1	23.0	9.5	188.1	166.2	22.6	9.6
Other inland transport nes	722, 726	13.3	4.9	1.7	18.2	13.4	4.7	1.7	18.1	13.4	4.4	1.8
Sea transport	74	43.7	5.2	0.5	49.0	42.2	5.0	0.5	47.3	41.0	4.9	0.4
Air transport	75	29.6	13.0	0.5	42.6	29.7	13.3	0.4	43.0	29.1	12.8	0.4
Supporting services to transport	76	81.8	14.9	2.7	96.7	80.9	15.2	2.7	96.1	79.3	14.1	2.4
Inland transport	761	13.5	3.1	1.1	16.6	13.5	3.1	1.1	16.5	12.6	2.8	1.0
Sea transport	763	40.7	4.5	1.5	45.2	40.0	4.4	1.4	44.4	39.4	4.2	1.2
Air transport	764	27.6	7.3	0.2	34.9	27.4	7.8	0.2	35.2	27.4	7.1	0.2
Miscellaneous transport and storage	77	85.7	60.2	11.1	145.9	86.4	60.4	10.6	146.8	85.4	60.9	11.9
Postal services	7901	160.7	35.8	12.5	196.5	160.6	35.8	12.6	196.4	160.2	35.8	12.7
Telecommunications	7902	156.8	70.4	9.9	227.3	156.6	70.7	10.0	227.3	156.1	70.5	9.8
Banking, finance, insurance etc	8	933.4	877.6	243.6	1,810.9	948.0	889.9	247.9	1,837.9	951.3	891.6	249.7
Banking and finance	81	208.4	284.3	56.2	492.7	212.1	292.1	58.5	504.2	213.5	292.6	59.4
Banking and bill discounting	814	162.9	214.0	35.1	377.0	166.2	218.5	36.3	384.7	166.7	217.7	36.7
Other financial institutions	815	45.5	70.2	21.1	115.7	45.9	73.6	22.2	119.5	46.7	74.9	22.8
Insurance, except social security	82	131.0	98.7	16.9	229.7	130.5	98.8	16.9	229.2	131.0	99.5	17.2
Business services	83	464.5	430.5	146.4	895.0	471.6	433.3	147.3	904.9	475.0	437.0	151.5
Auxiliary to banking and finance	831	12.1	8.8	1.9	20.9	12.5	8.9	2.0	21.4	12.6	9.2	2.1
Auxiliary to insurance	832	32.1	35.8	10.2	67.9	32.3	36.7	11.4	69.0	32.3	36.4	11.5
House and estate agents	834	35.2	43.2	19.4	78.4	35.0	43.4	19.1	78.4	35.5	44.5	19.6
Professional services nes	837	124.9	52.7	18.3	177.7	128.3	54.2	19.6	182.4	128.5	55.9	21.3
Advertising	838	21.4	17.7	5.3	39.1	21.4	17.5	5.4	38.9	22.0	17.8	5.2
Computer services	8394	37.6	17.5	4.4	55.1	39.3	17.9	3.6	57.2	39.5	17.7	4.0
Business services nes	8395	81.0	84.8	35.6	165.8	82.7	83.7	34.2	166.4	83.8	83.3	34.8
Central offices not allocable	8396	27.1	15.0	2.7	42.1	26.5	15.2	2.5	41.6	26.5	15.2	2.5
Renting of movables	84	66.4	24.7	7.7	91.1	68.5	25.2	8.1	93.7	68.0	24.9	7.8
Construction machinery etc	842	33.2	5.5	2.0	38.6	34.6	5.5	2.0	40.1	34.3	5.5	2.1
Consumer goods	846	17.4	10.8	3.9	28.2	17.8	11.2	4.1	29.0	18.2	11.3	3.8
Transport and movables nes	841, 843, 848, 849	15.9	8.5	1.7	24.3	16.1	8.5	1.9	24.6	15.6	8.1	1.9
Owning and dealing in real estate	85	62.9										

**EMPLOYMENT**  
**Employees in employment\***

1·4  
THOUSAND

GREAT BRITAIN	Division Mar 1984					GREAT BRITAIN	Division Mar 1984				
	Class, Group or Male Activity Heading	Female		All	Class, Group or Male Activity Heading		Female		All		
		All	Part-time	All			All	Part-time	All		
SIC 1980						SIC 1980					
All industries and services		11,702	4,048	4,103	20,750	Motor vehicles and parts	35	262·4	33·9	3·3	296·3
Agriculture, forestry and fishing	0	254·8	78·1	32·1	333·0	Motor vehicles and engines	351	96·7	9·0	0·7	105·7
Index of production and construction industries	1-5	5,321·9	1,760·8	434·8	7,082·7	Bodies, trailers and caravans	352	50·4	4·0	0·9	54·3
Index of production industries	1-4	4,459·0	1,642·4	381·3	6,101·3	Parts	353	115·3	20·9	1·7	136·2
Of which, manufacturing industries	2-4	3,908·3	1,559·2	365·0	5,467·5	Other transport equipment	36	271·4	31·7	4·1	303·2
Service industries	6-9	6,125·3	7,208·7	3,635·9	13,334·2	Shipbuilding and repairing	361	95·5	8·3	1·9	103·8
Agriculture, forestry and fishing	0	254·8	78·1	32·1	333·0	Railway and tramway vehicles	362	32·1	1·4	0·2	33·6
Agriculture and horticulture	010	238·1	75·6	31·2	313·7	Cycles, motor cycles and other vehicles	363, 365	6·7	2·3	0·3	9·0
Energy and water supply	1	550·7	83·2	16·3	633·8	Aerospace equipment	364	137·2	19·7	1·7	156·9
Coal extraction and solid fuels	111	227·1	10·3	2·5	237·2	Instrument engineering	37	74·7	35·7	8·8	110·3
Deep coal mines	1113	219·7	9·5	2·4	229·2	Measuring, precision instruments etc	371	43·7	18·0	4·1	61·7
Extraction of mineral oil, natural gas	130	28·3	3·7	0·2	32·1	Medical and surgical equipment	372	13·5	7·2	2·2	20·7
Mineral oil processing	140	20·7	3·1	0·3	23·7	Optical precision instruments etc	373	14·1	7·7	2·4	21·8
Nuclear fuel production	152	13·8	2·1	0·1	15·8	Clocks, watches etc	374	3·4	2·7	0·2	6·1
Electricity	161	126·6	29·3	6·6	155·9	Other manufacturing industries	4	1,215·9	864·6	221·0	2,080·5
Gas	162	74·0	24·7	4·6	98·7	Food, drink and tobacco	41/42	359·3	249·1	90·1	608·4
Water supply	170	55·3	9·8	1·9	65·1	Meat and meat products, organic oils and fats	411, 412	59·9	40·3	10·9	100·1
Other mineral and ore extraction etc	2	642·6	154·2	32·4	796·8	Bacon curing and meat processing	4122	33·3	26·6	8·2	59·9
Metal manufacturing	22	194·1	19·3	4·7	213·4	Milk and milk products	413	31·7	11·0	2·9	42·7
Iron and steel	221	89·9	5·3	1·1	95·2	Fruit and vegetable processing	414	16·8	17·1	5·4	34·0
Steel tubes	222	24·5	2·6	0·6	27·1	Fish processing	415	4·7	8·9	4·0	13·6
Steel drawing, cold rolling, cold forming	223	22·9	3·7	0·9	26·6	Bread, biscuits and flour confectionery	419	66·5	65·4	35·3	131·9
Non-ferrous metals	224	56·8	7·7	2·1	64·5	Sugar and sugar by-products	420	6·4	1·9	0·4	8·3
Aluminium and aluminium alloys	2245	22·8	2·7	0·8	25·5	Cocoa, chocolate, sugar confectionery etc	421	30·8	32·1	15·0	62·9
Copper, brass and other copper alloys	2246	20·1	3·0	0·8	23·1	Animal feeding stuffs and miscellaneous food	416, 418	52·4	34·4	10·4	86·8
Extraction of metaliferous ores and minerals nes	21/23	38·8	3·1	0·9	41·9	422/423	424	13·7	8·3	0·7	22·0
Non-metallic mineral products	24	164·6	34·4	7·9	199·0	Brewing and malting, cider and Perry	426, 427	46·3	11·3	2·0	57·6
Structural clay	241	16·9	1·5	0·5	18·5	Soft drinks	428	16·4	6·7	1·7	23·1
Cement, lime and plaster	242	12·8	0·9	0·4	13·7	Tobacco	429	13·7	11·6	1·4	25·3
Building products of concrete, cement etc	243	37·2	4·1	1·4	41·2	Textiles	43	119·7	113·9	21·7	233·5
Asbestos goods	244	8·6	1·5	0·3	10·1	Woollen and worsted	431	25·3	16·9	3·9	42·2
Abrasive products and working of stone etc	245/246	14·5	2·4	0·7	16·8	Cotton and silk	432	23·8	16·2	3·0	40·1
Glass and glassware	247	39·0	8·4	2·3	47·4	Hosiery and other knitted goods	436	24·5	57·8	10·2	82·3
Refractory and ceramic goods	248	35·7	15·6	2·2	51·3	Textile finishing	437	19·3	7·3	1·7	26·6
Chemical industry	25	231·8	95·5	18·7	327·4	Carpets etc	438	11·5	5·0	0·7	16·5
Basic industrial chemicals	251	99·9	19·9	3·9	119·8	Other textiles	433, 434, 435, 439	15·2	10·7	2·2	25·9
Inorganic chemicals except inds gases	2511	50·3	8·6	1·4	58·9	Leather and leather goods	44	14·8	9·7	2·7	24·5
Paints, varnishes and printing ink	255	23·9	7·4	1·7	31·3	Footwear and clothing	45	70·7	205·0	35·0	276·2
Specialised industrial products	256	34·6	12·0	2·0	46·5	Footwear	451	22·8	27·4	2·8	50·2
Pharmaceutical products	257	46·1	35·5	6·8	81·6	Clothing, hats, gloves and fur goods	453, 456	37·7	161·4	25·6	199·1
Soap and toilet preparations	258	19·1	16·5	3·3	35·7	Mens and boys tailored outerwear	4532	7·6	25·9	3·4	33·6
Specialised household products	259	8·3	4·1	0·9	12·5	Womens and girls tailored outerwear	4533	4·7	15·8	2·2	20·4
Man made fibres	26	13·2	1·9	0·3	15·1	Work clothing and mens and boys jeans	4534	3·3	15·1	2·5	18·4
Metal goods, engineering and vehicles	3	2,049·9	540·4	111·6	2,590·2	Womens and girls light outerwear, lingerie etc	4536	11·1	62·5	10·1	73·5
Metal goods nes	31	294·6	86·4	20·5	381·0	Household textiles etc	455	10·2	16·7	6·5	26·9
Ferrous metal foundries	3111	48·2	5·3	1·6	53·5	Timber and wooden furniture	46	162·5	40·3	12·0	202·8
Non-ferrous metal foundries	3112	14·5	3·2	0·6	17·7	Saw-milling, planing, semi-finished wood products	461, 462	26·4	3·6	1·6	30·0
Forging, pressing and stamping	312	23·7	5·6	1·6	29·2	Builders carpentry and joinery	463	33·3	6·2	2·3	39·5
Bolts, nuts, springs etc	313	35·2	11·7	3·5	46·9	Articles of wood, cork etc	464, 465	466	20·3	8·6	2·4
Metal doors, windows etc	314	14·3	3·4	0·6	17·7	Wooden and upholstered furniture	4671	61·9	18·1	4·3	80·0
Hand tools and finished metal goods	316	158·9	57·2	12·6	216·0	Shop and office fitting	4672	20·7	3·7	1·3	24·4
Mechanical engineering	32	651·0	122·3	34·7	773·3	Paper, printing and publishing	47	326·2	161·0	40·0	487·2
Industrial plant and steelwork	320	65·1	8·7	3·0	73·8	Pulp, paper and board	471	31·5	7·2	1·5	38·6
Agricultural machinery and tractors	321	34·2	4·4	1·3	38·6	Conversion of paper and board	472	66·0	39·9	8·3	105·9
Metal-working machine tools	3221	25·3	4·2	1·0	29·4	Packaging, production of board	4725	29·4	15·3	3·6	44·7
Engineers small tools	3222	39·0	9·1	4·6	48·1	Printing and publishing	475	228·7	114·0	30·2	342·7
Textile machinery	323	9·6	1·7	0·4	11·3	Printing and publishing of newspapers	4751	73·4	25·9	8·0	99·3
Machinery for food etc industries	324	34·9	8·0	7·3	42·9	Printing and publishing of books etc	4752	4753	22·4	15·9	2·6
Mining machinery etc	325	72·2	10·2	1·9	82·4	Rubber and plastics	48	124·5	49·3	11·6	173·8
Mechanical lifting and handling equipment	3255	43·6	7·0	1·5	50·6	Rubber products, tyre repair etc	481, 482	48·7	14·8	2·7	63·5
Mechanical power transmission equipment	326	23·8	4·6	0·5	28·5	Processing of plastics	483	75·8	34·5	8·9	110·3
Machinery for printing etc industries	327	22·2	5·8	1·5	28·0						

# 1.4 EMPLOYMENT

## Employees in employment\*

THOUSAND

SIC 1980	GREAT BRITAIN					SIC 1980	GREAT BRITAIN					
	Division Class, Group or Male Activity Heading	Mar 1984		All	Part-time		Division Class, Group or Male Activity Heading	Mar 1984		All	Part-time	
		All	Female					All	Female			
Commission agents	63	11.3	6.9	3.0	18.2		Business services	83	477.6	438.7	151.9	916.3
Retail distribution	64/65	789.6	1,300.9	770.2	2,090.5		Auxiliary to banking and finance	831	12.9	9.3	2.2	22.2
Food	641	214.2	372.7	248.5	586.8		Auxiliary to insurance	832	32.8	37.3	11.7	70.0
Confectioners, tobacconists etc	642	53.3	106.1	76.3	159.5		House and estate agents	834	35.4	43.7	19.6	79.6
Dispensing and other chemists	643	17.4	108.8	46.8	126.2		Professional services nes	837	127.8	55.1	20.6	182.9
Clothing	645	34.6	121.6	72.3	156.2		Advertising	838	22.1	18.2	5.5	40.3
Footwear and leather goods	646	10.5	53.6	37.9	64.1		Computer services	8394	40.0	18.3	3.8	58.3
Furnishing fabrics etc	647	11.2	12.6	8.1	23.9		Business services nes	8395	84.8	84.1	34.8	168.9
Household goods, hardware, ironmongery	648	97.7	87.0	50.4	184.7		Central offices not allocable	8396	26.3	14.8	2.5	41.1
Motor vehicles and parts	651	145.0	44.9	16.4	189.9		Renting of movables	84	68.1	25.3	8.4	93.4
Filling stations	652	53.8	26.4	14.8	80.2		Construction machinery etc	842	33.9	5.6	2.1	39.5
Books, stationery, office supplies	653	27.2	42.2	27.2	69.4		Consumer goods	846	17.9	11.3	4.3	29.2
Other specialised distribution	654	46.9	57.4	28.5	104.3		Transport and movables nes	841, 843, 848, 849	16.2	8.4	1.9	24.7
Mixed retail businesses	656	77.7	267.5	143.0	345.2		Owning and dealing in real estate	85	63.0	38.4	14.6	101.4
Hotels and catering	66	314.5	601.4	448.2	916.0		Other services	9	2,206.3	3,809.8	1,975.4	6,016.1
Restaurants, snack bars, cafes etc	661	66.6	113.9	80.4	180.5		Public administration and defence	91	838.0	708.0	218.3	1,546.0
Public houses and bars	662	69.7	163.0	145.9	232.8		National government nes	9111	192.4	210.7	40.5	403.1
Night clubs and licensed clubs	663	56.9	90.9	81.7	147.8		Local government services nes	9112	285.6	322.2	150.9	607.8
Canteens and messes	664	30.5	85.7	52.6	116.2		Justice	912	36.3	14.6	3.5	51.0
Hotel trade	665	80.4	138.4	82.9	218.9		Police	913	143.6	48.8	13.6	192.4
Other tourist etc accommodation	667	10.3	9.4	4.7	19.7		Fire services	914	56.3	5.1	2.2	61.4
Repair of consumer goods and vehicles	67	161.7	46.4	22.4	208.1		National defence	915	91.0	39.8	4.6	130.9
Motor vehicles	671	139.8	36.0	18.1	175.7		Social security	919	32.7	66.8	3.0	99.5
Footwear, leather and other consumer goods	672, 673	21.9	10.5	4.4	32.4		Sanitary services	92	115.0	180.3	166.1	295.3
Transport and communication	7	1,037.6	260.3	54.0	1,297.8		Refuse disposal etc	921	72.0	10.9	4.4	82.9
Railways	71	147.2	10.2	0.7	157.4		Cleaning services	923	43.0	169.4	161.7	212.4
Other inland transport	72	340.6	49.6	15.2	390.3		Education	93	518.5	1,045.5	640.9	1,564.0
Scheduled road passenger transport	721	162.0	23.1	4.7	185.1		Research and development	94	89.9	37.5	5.6	127.4
Road haulage	723	165.8	22.2	8.9	188.0		Medical and other health services	95	266.8	1,025.0	477.3	1,291.8
Other inland transport nes	722, 726	12.8	4.4	1.6	17.1		Hospitals, nursing homes etc	951	221.1	837.4	371.5	1,058.5
Sea transport	74	41.0	4.9	0.4	45.9		Other medical care institutions	952	35.2	84.4	41.2	119.6
Air transport	75	29.2	12.8	0.4	42.0		Medical practices	953	4.2	52.2	40.4	56.5
Supporting services to transport	76	79.3	14.7	2.6	94.0		Dental practices	954	3.8	33.0	13.3	36.7
Inland transport	761	13.3	3.4	1.1	16.7		Other health services	955, 956	2.5	18.0	11.0	20.5
Sea transport	763	38.6	4.1	1.3	42.6		Other services	96	141.0	469.7	296.4	610.7
Air transport	764	27.5	7.3	0.2	34.7		Social welfare etc	961	90.0	416.3	269.8	506.3
Miscellaneous transport and storage	77	84.8	61.9	12.1	146.8		Tourist and other services	969	17.2	20.8	14.7	38.0
Postal services	7901	160.2	36.0	12.7	196.2		Recreational and cultural services	97	192.6	212.8	122.7	405.5
Telecommunications	7902	155.1	70.2	9.8	225.3		Film production, authors etc	971, 976	12.5	15.3	9.5	27.8
Banking, finance, insurance etc	8	957.8	895.9	253.1	1,853.7		Radio, television, theatres etc	974	41.2	30.5	9.5	71.7
Banking and finance	81	214.6	293.7	60.9	508.3		Libraries, museums, art galleries etc	977	18.6	37.2	16.1	55.8
Banking and bill discounting	814	167.4	217.9	37.5	385.4		Sport and other recreational services	979	120.4	129.8	87.6	250.2
Other financial institutions	815	47.2	75.8	23.4	123.0		Personal services	98	43.0	129.7	47.9	172.7
Insurance, except social security	82	134.6	99.7	17.4	234.3		Laundries, dyers and dry cleaners	981	17.7	44.5	18.5	62.3
							Laundries	9811	12.9	30.9	11.0	43.8
							Hairdressing and beauty parlours	982	11.5	76.2	24.6	87.7
							Personal services nes	989	13.7	9.0	4.8	22.7

Note: Figures for Activity Headings and Groups not shown are included in appropriate group, class and division totals.

\* Estimates for employees in employment from December 1981 include an allowance for underestimation. See article on page 319 of July 1984 Employment Gazette.

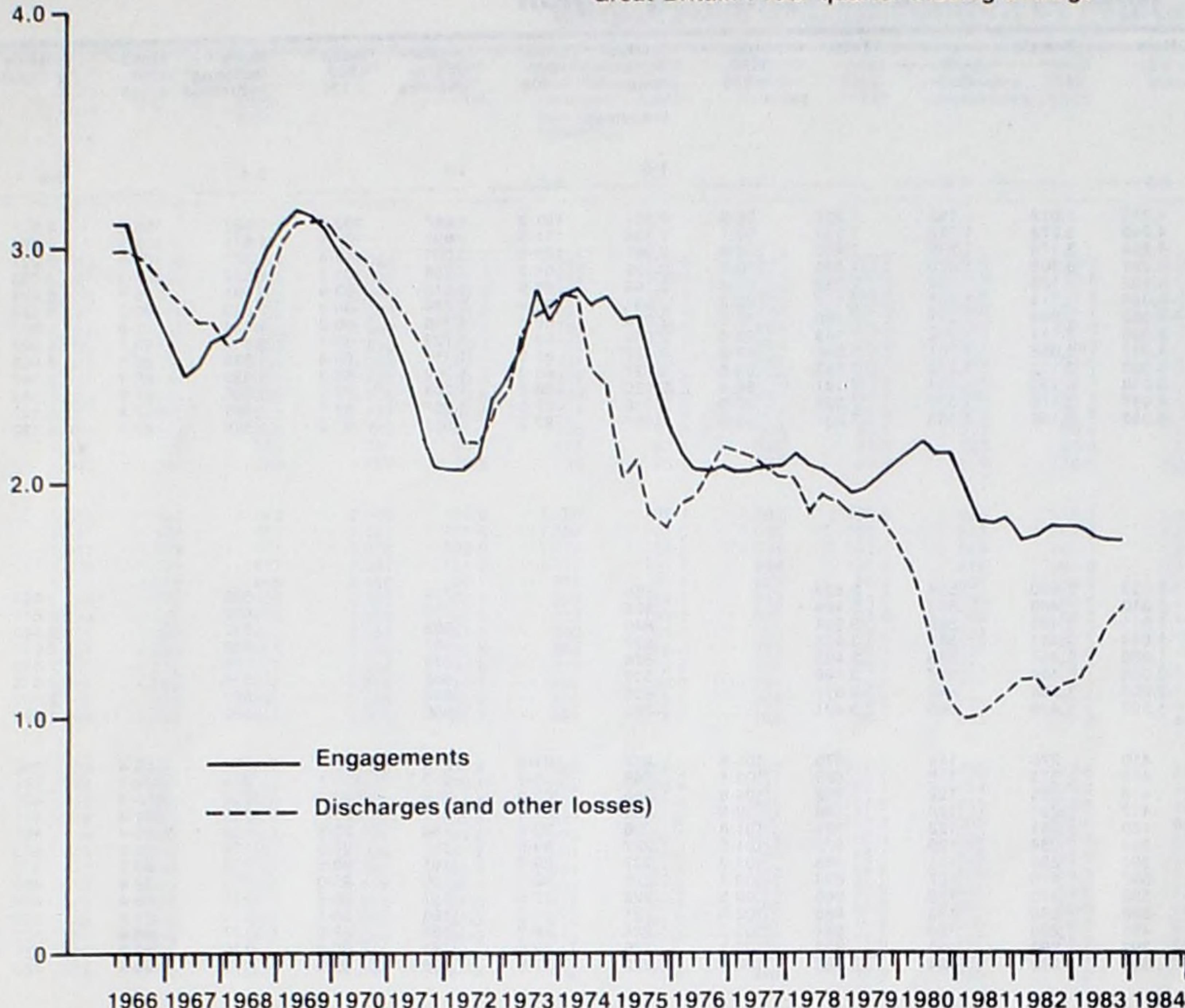
† Members of HM Forces are excluded. Comprehensive figures for all employees of local authorities, analysed according to type of service are published quarterly in table 1.7 of Employment Gazette, Labour Market Data Section.

\*\* Domestic servants are excluded. Locally engaged staff working in diplomatic and other overseas organisations are included.

### Labour turnover : manufacturing industries

Per cent

Great Britain : four quarter moving average\*

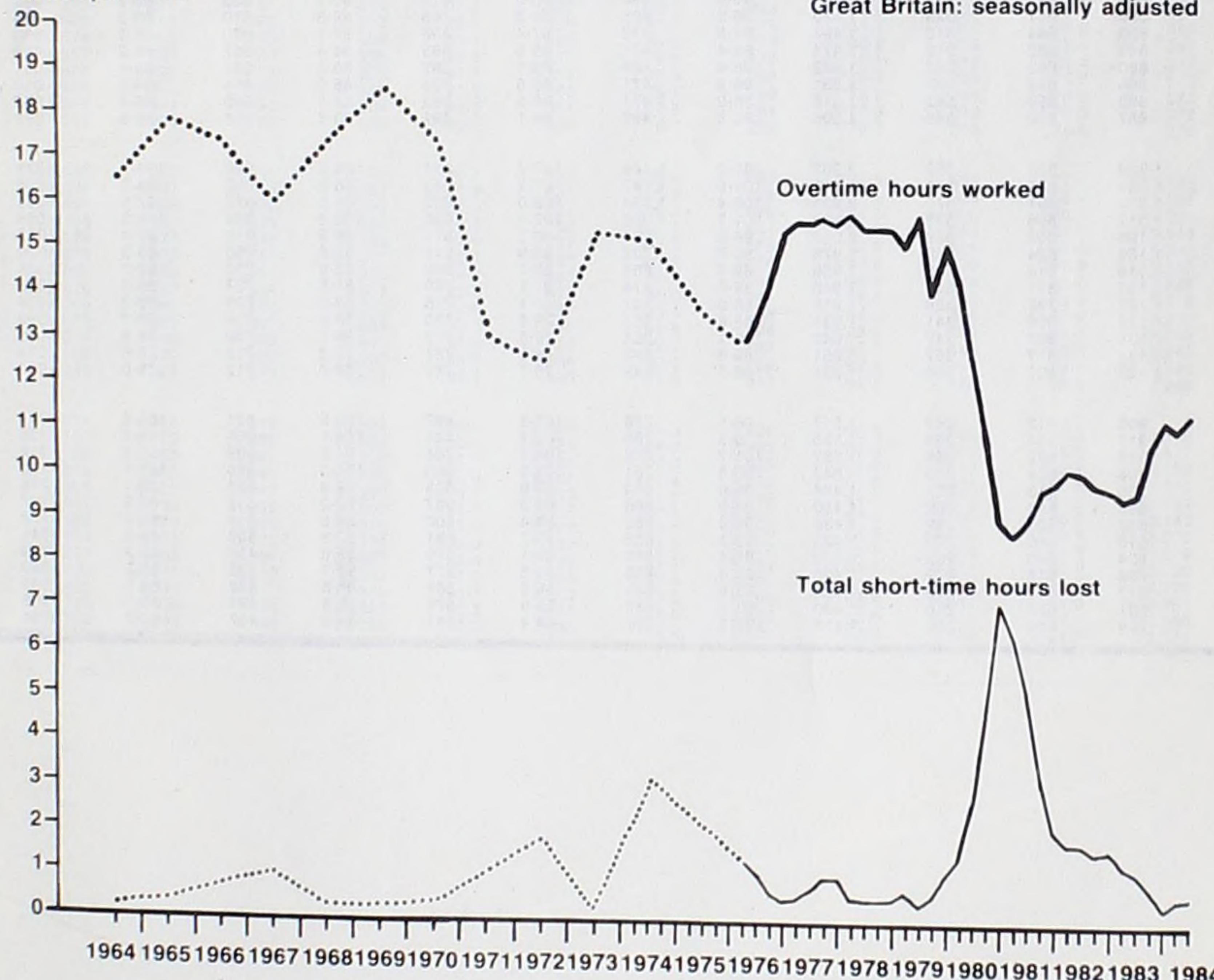


\*See table footnote

### Overtime and short-time: operatives in manufacturing industries

Million per week

Great Britain: seasonally adjusted



**EMPLOYMENT**  
**Employees in employment by region**

Standard Region	Male	Female		Total	Index 1980 = 100	Production and construction industries	Index 1980 = 100	Production industries	Index 1980 = 100	Manufacturing industries	Index 1980 = 100	Service industries	Index 1980 = 100	THOUSAND
	All	Part-time												
<b>SIC 1980</b>														
<b>South East</b>						1-5		1-4		2-4		6-9		
1977 June	4,215	3,012	1,192	7,227	96.9	2,331	101.2	1,987	102.7	1,867	103.3	4,817	94.8	
1978 June	4,240	3,072	1,213	7,312	98.1	2,338	101.5	1,991	102.9	1,871	103.5	4,896	96.4	
1979 June	4,294	3,176	1,279	7,470	100.2	2,367	102.8	2,001	103.4	1,877	103.8	5,027	99.0	
1980 June	4,291	3,206	1,320	7,496	100.5	2,329	101.2	1,958	101.2	1,832	101.3	5,093	100.3	
1981 June	4,135	3,128	1,264	7,263	97.4	2,162	93.9	1,816	93.9	1,691	93.5	5,028	99.0	
1982 June	4,064	3,114	1,287	7,177	96.2	2,081	90.4	1,754	90.7	1,633	90.3	5,025	98.9	
Sep	4,066	3,095	1,277	7,160	96.0	2,074	90.1	1,746	90.2	1,626	89.9	5,007	98.6	
Dec	4,035	3,111	1,312	7,145	95.8	2,046	88.9	1,723	89.1	1,604	88.7	5,028	99.0	
1983 Mar	4,011	3,086	1,301	7,098	95.2	2,027	88.0	1,711	88.4	1,593	88.1	5,003	98.5	
June	4,020	3,123	1,338	7,143	95.8	2,027	88.0	1,709	88.3	1,590	87.9	5,046	99.3	
Sep	4,058	3,133	1,334	7,191	96.4	2,030	88.2	1,706	88.2	1,581	87.4	5,083	100.1	
Dec	4,057	3,175	1,377	7,232	97.0	2,018	87.6	1,697	87.7	1,575	87.1	5,141	101.2	
1984 Mar	4,052	3,156	1,365	7,207	96.6	2,007	87.2	1,688	87.2	1,575	87.1	5,132	101.0	
<b>Greater London</b> (included in South East)														
1977 June														
1978 June														
1979 June														
1980 June														
1981 June														
1982 June	2,033	1,490	514	3,522		866		713		660		2,654		
Sep	2,019	1,480	513	3,499		856		702		649		2,641		
Dec	2,011	1,493	525	3,504		840		688		637		2,662		
1983 Mar	1,994	1,481	521	3,475		829		681		630		2,643		
June	1,989	1,497	539	3,486		824		676		626		2,659		
Sep	2,005	1,494	534	3,499		819		668		618		2,678		
Dec	2,003	1,508	546	3,511		806		656		607		2,702		
1984 Mar	1,992	1,499	540	3,491		798		650		602		2,690		
<b>East Anglia</b>														
1977 June	410	270	114	679	101.5	257	101.8	216	102.3	206	103.4	380	93.7	
1978 June	412	272	115	683	102.1	255	101.0	215	101.8	204	102.4	385	94.9	
1979 June	416	285	122	702	104.9	260	103.0	218	103.3	206	103.4	401	98.9	
1980 June	417	291	128	708	105.8	256	101.4	214	101.4	202	101.4	411	101.3	
1981 June	400	281	122	681	101.8	236	93.5	198	93.8	186	93.4	407	100.4	
1982 June	394	284	129	679	101.5	227	89.9	191	90.5	179	89.9	415	102.3	
Sep	399	286	131	685	102.3	227	89.9	191	90.5	179	89.9	418	103.1	
Dec	397	276	127	674	100.7	225	89.1	190	90.0	178	89.4	408	100.6	
1983 Mar	396	270	126	666	99.5	222	87.9	187	88.6	176	88.4	406	100.1	
June	398	288	133	686	102.5	221	87.5	186	88.1	174	87.4	429	105.8	
Sep	401	290	129	691	103.2	224	88.7	189	89.5	177	88.9	426	105.0	
Dec	392	291	135	683	102.1	226	89.5	191	90.5	179	89.9	421	103.8	
1984 Mar	393	289	134	683	102.1	222	87.9	188	89.0	176	88.4	423	104.3	
<b>South West</b>														
1977 June	908	635	274	1,543	97.7	553	101.6	470	102.8	440	103.3	942	95.5	
1978 June	915	651	282	1,566	99.2	555	101.9	472	103.3	442	103.8	963	97.6	
1979 June	925	678	295	1,603	101.5	560	102.9	473	103.5	442	103.8	996	100.9	
1980 June	923	679	305	1,602	101.4	551	101.2	463	101.3	432	101.4	1,005	101.8	
1981 June	884	658	308	1,542	97.6	508	93.3	426	93.2	396	93.0	988	100.1	
1982 June	867	665	322	1,531	96.9	490	90.0	412	90.1	383	89.9	995	100.8	
Sep	869	661	326	1,530	96.9	486	89.3	408	89.3	379	89.0	993	100.6	
Dec	850	644	318	1,494	94.6	476	87.4	398	87.1	370	86.9	968	98.1	
1983 Mar	843	632	318	1,475	93.4	471	86.5	395	86.4	367	86.2	958	97.1	
June	860	662	342	1,522	96.4	469	86.1	392	85.8	364	85.5	1,007	102.0	
Sep	868	663	343	1,531	96.9	471	86.5	393	86.0	364	85.5	1,010	102.4	
Dec	860	656	343	1,516	96.0	471	86.5	393	86.0	365	85.7	997	101.0	
1984 Mar	857	650	345	1,508	95.5	469	86.1	391	85.5	364	85.5	993		

**EMPLOYMENT**  
**Employees in employment by region**

1.5  
THOUSAND

Standard Region	Male	Female	Total	Index 1980 = 100	Production and construction industries	Index 1980 = 100	Production industries	Index 1980 = 100	Manufacturing industries	Index 1980 = 100	Service industries	Index 1980 = 100
SIC 1980		All	Part-time									
<b>Yorkshire and Humberside</b>												
1977 June	1,193	790	346	1,983	101.5	943	107.3	840	108.7	718	109.8	1,006
1978 June	1,187	801	351	1,987	101.7	933	106.2	827	107.0	710	108.6	1,022
1979 June	1,195	815	362	2,010	102.9	931	105.9	823	106.5	705	107.8	1,047
1980 June	1,167	807	364	1,974	101.0	891	101.4	784	101.5	665	101.7	1,053
1981 June	1,083	768	350	1,852	94.8	795	90.5	698	90.3	582	89.0	1,028
1982 June	1,052	757	356	1,810	92.7	753	85.7	664	85.9	551	84.3	1,028
Sep	1,051	751	354	1,802	92.2	751	85.5	662	85.7	549	84.0	1,019
Dec	1,041	757	361	1,797	92.0	737	83.9	649	84.0	537	82.1	1,029
1983 Mar	1,029	749	360	1,778	91.0	726	82.6	641	83.0	530	81.1	1,024
June	1,027	750	361	1,777	91.0	717	81.6	632	81.8	522	79.8	1,031
Sep	1,031	749	363	1,780	91.1	720	81.9	634	82.1	527	80.6	1,030
Dec	1,029	758	373	1,787	91.5	713	81.1	628	81.3	523	80.0	1,046
1984 Mar	1,020	747	368	1,767	90.5	704	80.1	620	80.3	516	78.9	1,036
<b>North West</b>												
1977 June	1,544	1,102	442	2,646	101.6	1,193	108.4	1,062	109.8	995	110.7	1,435
1978 June	1,541	1,109	451	2,651	101.8	1,186	107.8	1,055	109.1	987	109.8	1,447
1979 June	1,541	1,138	471	2,678	102.8	1,172	106.5	1,036	107.1	968	107.7	1,490
1980 June	1,505	1,127	477	2,631	101.0	1,119	101.7	984	101.8	916	101.9	1,496
1981 June	1,391	1,075	459	2,466	94.7	995	90.4	872	90.2	807	89.8	1,454
1982 June	1,336	1,062	465	2,399	92.1	925	84.1	812	84.0	750	83.4	1,457
Sep	1,334	1,056	460	2,390	91.8	923	83.9	810	83.8	748	83.2	1,449
Dec	1,321	1,063	469	2,384	91.6	903	82.1	793	82.0	732	81.4	1,463
1983 Mar	1,307	1,049	464	2,356	90.5	885	80.4	777	80.4	716	79.6	1,454
June	1,307	1,058	472	2,364	90.8	878	79.8	771	79.7	711	79.1	1,470
Sep	1,314	1,062	479	2,375	91.2	880	80.0	771	79.7	711	79.1	1,478
Dec	1,310	1,073	496	2,383	91.5	872	79.2	765	79.1	703	78.2	1,494
1984 Mar	1,298	1,063	494	2,361	90.7	861	78.2	756	78.2	695	77.3	1,483
<b>North</b>												
1977 June	763	493	196	1,256	104.9	598	112.5	507	112.2	430	113.6	642
1978 June	749	493	196	1,242	103.7	576	108.4	491	108.7	414	109.4	649
1979 June	743	506	208	1,249	104.3	571	107.4	486	107.6	411	108.6	664
1980 June	716	493	207	1,209	100.9	541	101.8	460	101.8	386	102.0	654
1981 June	654	468	199	1,123	93.8	479	90.1	409	90.5	339	89.6	630
1982 June	629	463	200	1,092	91.2	451	84.9	389	86.1	325	85.9	628
Sep	623	458	199	1,082	90.3	444	83.6	383	84.8	319	84.3	623
Dec	613	461	205	1,074	89.7	432	81.3	373	82.6	311	82.2	627
1983 Mar	603	455	205	1,058	88.3	422	79.4	366	81.0	304	80.3	621
June	598	455	206	1,053	87.9	416	78.3	361	79.9	300	79.3	623
Sep	595	458	207	1,054	88.0	413	77.7	357	79.0	297	78.5	626
Dec	589	465	217	1,055	88.1	406	76.4	351	77.7	293	77.4	635
1984 Mar	585	463	215	1,048	87.5	402	75.6	349	77.3	292	77.2	632
<b>Wales</b>												
1977 June	608	390	143	998	100.6	432	107.6	372	108.9	308	109.4	542
1978 June	614	401	152	1,016	102.4	434	108.1	373	109.2	311	110.5	558
1979 June	616	415	165	1,031	103.9	435	108.4	373	109.2	312	110.8	574
1980 June	597	407	163	1,004	101.2	408	101.7	347	101.6	288	102.3	573
1981 June	551	389	159	939	94.6	353	88.0	299	87.5	239	84.9	564
1982 June	529	386	161	915	92.2	332	82.7	283	82.9	226	80.3	560
Sep	528	385	160	913	92.0	328	81.7	279	81.7	222	78.9	560
Dec	519	385	163	904	91.1	322	80.2	274	80.2	218	77.4	557
1983 Mar	517	380	162	898	90.5	317	79.0	270	79.1	215	76.4	557
June	517	392	173	909	91.6	315	78.5	268	78.5	213	75.7	572
Sep	519	393	168	912	91.9	316	78.7	268	78.5	214	76.0	572
Dec	514	394	171	908	91.5	311	77.5	264	77.3	212	75.3	572
1984 Mar	511	390	169	900	90.7	308	76.7	262	76.7	210	74.6	570
<b>Scotland</b>												
1977 June	1,198	873	312	2,071	100.1	842	106.9	687	108.5	621	111.4	1,180
1978 June	1,200	867	314	2,067	99.9	831	105.5	679	107.3	609	109.2	1,188
1979 June	1,209	898	332	2,107	101.9	837	106.2	679				

**EMPLOYMENT**  
**Employees in employment by region**

Standard region	Agriculture, forestry and fishing	Energy and water supply	Metal manufacturing and chemicals	Metal goods, engineering and vehicles	Other manufacturing	Construction	Wholesale distribution, hotels and catering	Retail distribution	Transport and communication	Banking, insurance and finance	Public administration and defence	Education, health and other services	THOUSAND
SIC 1980	0	1	2	3	4	5	61-63, 66-67	64-65	7	8	91-92	93-99	
<b>South East</b>													
1977 June	79	120	208	950	708	344	640	708	605	751	729	1,384	
1978 June	78	120	212	962	697	347	659	722	608	775	728	1,403	
1979 June	75	124	212	972	694	366	692	749	612	813	726	1,435	
1980 June	75	126	206	957	668	371	721	753	622	834	718	1,445	
1981 June	73	125	189	878	624	346	715	725	607	845	682	1,454	
1982 June	72	121	185	848	600	327	719	713	584	863	662	1,483	
Sep	79	120	182	846	598	328	723	709	578	871	662	1,465	
Dec	71	119	179	836	589	323	711	729	571	873	662	1,483	
1983 Mar	69	118	179	830	584	317	705	708	565	876	670	1,477	
June	70	116	177	828	588	318	729	715	567	891	669	1,476	
Sep	78	117	176	831	582	323	739	723	568	906	672	1,476	
Dec	73	116	174	832	575	321	737	759	562	908	671	1,504	
1984 Mar	70	114	175	829	571	318	741	735	563	913	676	1,505	
<b>Greater London</b> (included in South East)													
1977 June	..	..	..	..	..	..	..	..	..	..	..	..	
1978 June	..	..	..	..	..	..	..	..	..	..	..	..	
1979 June	..	..	..	..	..	..	..	..	..	..	..	..	
1980 June	..	..	..	..	..	..	..	..	..	..	..	..	
1981 June	..	..	..	..	..	..	..	..	..	..	..	..	
1982 June	2	53	70	291	299	153	369	314	357	575	370	669	
Sep	2	53	70	286	293	154	371	312	352	578	370	657	
Dec	2	52	68	282	287	151	373	321	348	582	370	667	
1983 Mar	2	51	67	279	284	148	367	310	341	586	376	663	
June	2	50	67	275	284	149	371	313	340	594	375	667	
Sep	2	50	67	272	279	151	370	318	342	602	378	668	
Dec	2	49	65	269	273	150	376	332	338	605	378	673	
1984 Mar	2	49	65	266	271	148	377	319	337	607	381	669	
<b>East Anglia</b>													
1977 June	43	11	19	89	98	40	59	68	41	39	53	118	
1978 June	43	11	19	87	98	40	60	68	41	40	53	122	
1979 June	41	12	19	89	99	42	64	70	43	43	55	126	
1980 June	41	12	19	87	96	42	67	72	45	44	54	128	
1981 June	38	12	18	79	89	38	66	70	44	45	53	129	
1982 June	37	12	17	76	84	36	71	71	43	50	50	130	
Sep	41	12	18	76	85	36	79	71	43	46	50	128	
Dec	41	12	18	75	85	35	66	73	42	46	50	130	
1983 Mar	38	12	18	74	83	35	64	71	42	46	50	133	
June	37	12	18	74	82	35	81	75	40	48	51	134	
Sep	41	12	19	75	83	35	80	75	40	49	50	132	
Dec	36	12	19	76	84	35	72	77	39	48	50	134	
1984 Mar	37	12	19	76	81	35	72	76	39	49	50	137	
<b>South West</b>													
1977 June	49	30	44	220	176	83	172	164	84	96	129	297	
1978 June	48	31	44	224	174	82	177	164	85	101	128	308	
1979 June	46	31	44	224	175	87	189	169	87	108	127	316	
1980 June	46	31	44	221	167	88	193	166	89	111	127	319	
1981 June	46	30	42	200	154	82	188	159	86	114	123	318	
1982 June	47	29	42	192	149	78	192	157	84	115	121	325	
Sep	51	29	42	191	147	79	191	158	84	116	121	322	
Dec	49	28	41	186	142	78	167	161	82	115	120	323	
1983 Mar	46	28	42	183	141	77	164	153	82	116	120	323	
June	46	28	42	181	141	77	193	155	82	120	122	335	
Sep	50	28	42	181	142	79	197	157	82	122	121	330	
Dec	48	28	44	180	141	79	178	162	81	121	120	335	
1984 Mar	45	27	44	180	140	78	177	157	81	123	120	335	
<b>West Midlands</b>													
1977 June	32	55	177	612	207	98	172	164	84	102	162	313	
1978 June	31	55	173	616	204	99	176	164	85	101	169	313	
1979 June	30	55	166	605	206	103	183	178	97	116	168	326	
1980 June	29	56	156	579	198	102	187	180	97	122	165	333	
1981 June	29	55	134	500	181	94	175	174	89	123	159	335	
1982 June	30	53	124	460	176	86	184	173	87	126	155	324	
Sep	32	53	121	456	174	86	180	170	88	127	155	316	
Dec	33	52	117	449	171	84	180	173	87	126	156	316	
1983 Mar	29	52	115	439	169	82	181	168	86	129	156	314	
June	30	51	113	439	167	81	182	174	86	131	157	319	
Sep	32	52	113	438	169	82	188	177	86				

**EMPLOYMENT**  
**Employees in employment by region**

1.5  
THOUSAND

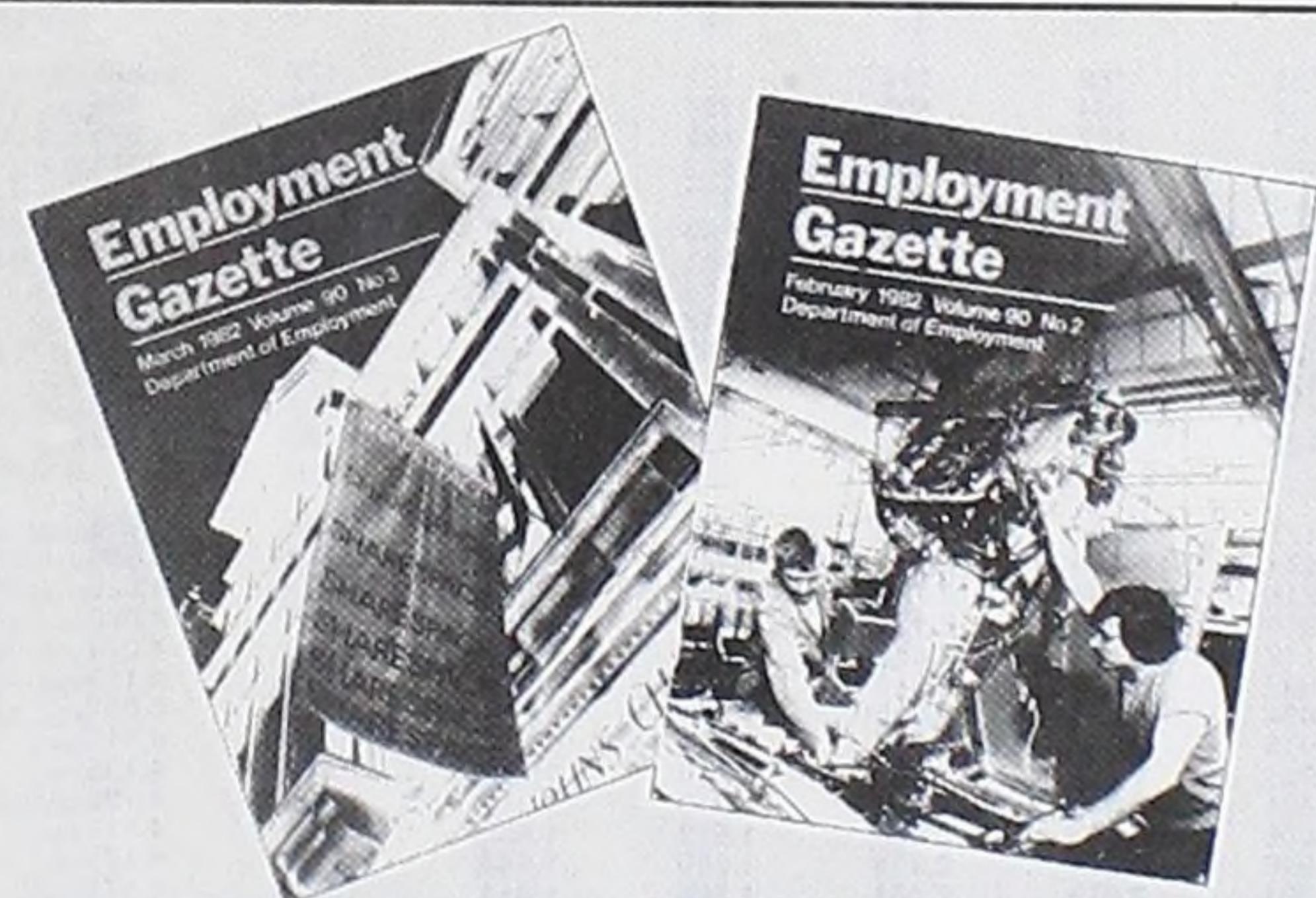
Standard region	Agriculture, forestry and fishing	Energy and water supply	Metal manufacturing and chemicals	Metal goods, engineering and vehicles	Other manufacturing	Construction	Wholesale distribution, hotels and catering	Retail distribution	Transport and communication	Banking insurance and finance	Public administration and defence	Education, health and other services
SIC 1980	0	1	2	3	4	5	61-63, 66-67	64-65	7	8	91-92	93-99
<b>Yorkshire and Humberside</b>												
1977 June	34	122	165	250	303	103	161	177	107	89	130	340
1978 June	32	117	160	248	303	106	167	179	110	94	129	342
1979 June	31	118	157	249	298	109	175	184	112	99	130	347
1980 June	29	119	148	240	278	108	182	181	113	104	128	346
1981 June	28	116	125	206	250	97	172	174	105	106	127	344
1982 June	29	113	118	194	239	89	175	169	101	108	126	348
Sep	31	113	116	194	240	89	175	170	101	108	127	339
Dec	31	112	114	189	235	88	173	173	99	108	127	349
1983 Mar	29	111	112	185	233	85	171	168	98	110	128	348
June	30	109	109	181	232	85	178	170	98	113	128	344
Sep	30	107	108	184	235	86	179	172	97	114	129	338
Dec	29	105	107	183	232	85	178	181	97	114	128	347
1984 Mar	28	104	106	180	230	84	176	175	96	115	129	344
<b>North West</b>												
1977 June	17	67	159	399	437	132	220	237	169	146	216	447
1978 June	17	68	157	402	428	131	220	236	171	151	218	452
1979 June	16	68	150	398	421	136	226	250	169	160	220	465
1980 June	16	68	144	383	389	135	235	248	167	163	216	467
1981 June	17	65	130	339	338	123	226	234	156	168	209	463
1982 June	16	62	121	321	308	113	231	230	149	171	217	458
Sep	18	62	120	323	305	113	229	232	146	175	218	449
Dec	17	61	117	319	296	110	232	237	145	172	217	460
1983 Mar	17	61	115	312	289	108	226	230	143	173	220	463
June	16	60	114	309	288	107	235	232	143	177	222	461
Sep	18	60	114	308	290	108	236	240	143	180	221	457
Dec	17	61	112	305	287	107	236	247	142	182	220	467
1984 Mar	16	61	111	303	281	105	233	238	140	181	222	467
<b>North</b>												
1977 June	16	76	107	192	131	91	98	121	63	51	100	209
1978 June	16	77	102	184	128	85	101	118	66	53	99	213
1979 June	15	75	102	183	125	85	104	123	65	58	99	215
1980 June	14	74	96	174	117	81	104	119	64	60	95	212
1981 June	14	70	82	152	105	70	98	111	61	59	91	210
1982 June	14	65	78	145	101	61	96	108	59	61	87	217
Sep	15	64	75	142	102	61	96	108	59	61	86	212
Dec	15	63	73	138	99	59	95	110	59	61	86	217
1983 Mar	14	62	70	136	98	57	93	107	59	61	86	217
June	13	60	70	133	98	56	91	107	59	61	86	218
Sep	15	60	69	130	98	56	93	109	58	63	86	217
Dec	14	58	68	127	98	55	95	113	57	63	85	221
1984 Mar	14	57	67	127	97	53	95	110	56	64	86	221
<b>Wales</b>												
1977 June	24	64	110	111	87	60	82	80	57	42	108	173
1978 June	24	62	103	120	88	60	85	80	57	43	111	181
1979 June	22	61	102	120	90	62	87	83	58	44	114	187
1980 June	23	60	89	114	84	61	87	82	58	49	112	184
1981 June	23	60	70	98	71	54	86	80	53	50	111	184
1982 June	23	57	64	93	69	49	82	80	51	50	109	188
Sep	24	56	62	91	69	49	84	82	50	49	109	186
Dec	25	56	60	90	68	48	77	84	48	49	110	189
1983 Mar	24	55	59	89	66	47	76	82	48	49	112	190
June	22	55	58	88	66	47	85	86	48	50	113	190
Sep	24	54	58	90	66	48	85	84	48	51	112	192
Dec	25	53	58	89	65	47	80	89	47	51	112	193
1984 Mar	22	51	58	87	65	47	80	86	47	51	112	194
<b>Scotland</b>												
1977 June	49	66	85	265	270	155	182	194	132	117	177	379
1978 June	48	69	84	262	263	152	184	193	134	117	176	385
1979 June	48	73	80	260	266	157	197	196	133	124	177	395
1980 June	45	75	76	239	251	157	200	196	132	126	177	411
1981 June	45	74	66	215	229	143	193	194	127	128	175	414
1982 June	44	76	62	203	214	131	203	192	123	135	173	414
Sep	44	76	61	202	211	131	195	194	121	132	172	415
Dec	44	77	57	198	209	128	182	198	119	132	172	416
1983 Mar	44	77	56	193	206	125	182	194	118	132	173	415
June	43	76	54	193								

Great Britain: four quarter moving average of total engagement rates and leaving rates†

Year	Reference month	Engagement rate	Leaving rate
1975	Feb	2.00	2.67
	May	2.08	2.68
	Aug	1.85	2.45
	Nov	1.78	2.25
1976	Feb	1.88	2.10
	May	1.93	2.03
	Aug	2.03	2.03
	Nov	2.13	2.05
1977	Feb	2.10	2.03
	May	2.08	2.03
	Aug	2.05	2.05
	Nov	2.00	2.05
1978	Feb	2.00	2.10
	May	1.85	2.05
	Aug	1.93	2.03
	Nov	1.90	1.98
1979	Feb	1.85	1.93
	May	1.83	1.95
	Aug	1.83	2.00
	Nov	1.73	2.05
1980	Feb	1.63	2.10
	May	1.43	2.15
	Aug	1.20	2.10
	Nov	1.05	2.10
1981	Feb	0.98	1.95
	May	1.00	1.80
	Aug	1.05	1.80
	Nov	1.10	1.82
1982	Feb	1.15	1.73
	May	1.15	1.75
	Aug	1.08	1.78
	Nov	1.13	1.78
1983	Feb	1.15	1.78
	May	1.28	1.75
	Aug	1.38	1.73
	Nov	1.45	1.73
1984	Feb	1.53	1.73

On which the moving average is centred.

† The four quarter moving average has been compiled from the number of engagements and discharges (and other losses) in a period of four weeks expressed as a percentage of the estimated numbers of employees in employment.



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													Thousand
<b>CIVILIAN LABOUR FORCE</b>													
1964	24,871		6,697	2,170	19,614	26,466	1,116		47,100			3,718	73,091
1965	25,075	4,747	3,600	7,212	2,204	19,793	26,565	1,112	47,870			3,742	74,455
1966	25,215	4,890	3,617	7,493	2,247	19,942	26,481	1,110	20,287	48,910		3,792	75,770
1967	25,073	5,023	3,626	7,747	2,292	20,100	25,920	1,108	20,421	49,830	12,321	3,775	77,347
1968	24,978	5,140	3,642	7,951	2,300	20,157	25,814	1,115	20,466	50,610	12,420	3,822	78,737
1969	24,996	5,284	3,688	8,194	2,308	20,540	26,050	1,114	20,272	50,980	4,670	12,481	3,855
1970	24,936	5,478	3,735	8,395	2,332	20,853	26,318	1,110	20,329	51,530	4,725	12,624	3,913
1971	24,839	5,624	3,770	8,639	2,365	21,007	26,502	1,112	20,285	51,860	4,762	12,792	3,961
1972	24,896	5,752	3,781	8,897	2,379	21,147	26,460	1,112	20,172	52,000	4,781	12,761	3,970
1973	25,253	5,901	3,834	9,276	2,406	21,390	26,684	1,113	20,362	53,260	4,780	13,046	3,977
1974	25,313	6,053	3,895	9,639	2,443	21,574	26,620	1,120	20,583	53,100	4,807	13,185	4,043
1975	25,542	6,169	3,916	9,974	2,453	21,616	26,359	1,134	20,824	53,230	4,835	13,132	4,129
1976	25,757	6,244	3,942	10,206	2,465	21,849	26,119	1,139	21,168	53,780	4,865	13,058	4,155
1977	25,882	6,358	3,968	10,498	2,506	22,109	26,044	1,157	21,494	54,520	4,908	13,079	4,174
1978	26,024	6,384	3,990	10,882	2,543	22,296	26,162	1,180	21,615	55,320	4,963	12,975	4,209
1979	26,296	6,460	4,046	11,207	2,596	22,473	26,383	1,203	21,964	55,960	5,031	12,954	4,268
1980	26,496	6,644	4,062	11,522	2,633	22,578	26,660	1,224	22,248	56,500	5,180	12,892	4,318
1981	26,384	6,751	4,068	11,904	2,654	22,644	26,838	1,249	22,536	57,074	5,307	12,942	4,332
1982	26,433	6,895	4,088	11,958	2,670	22,847	26,933	1,268	22,610	57,742	5,639	13,135	4,357
1983	26,454	6,984		12,183		22,732	26,907		22,835	58,886		13,265	4,375
<b>CIVILIAN EMPLOYMENT</b>													
1964	24,522		3,522	6,692	2,138	19,398	26,297	1,063		46,550			3,660
1965	24,776	4,674	3,537	6,949	2,178	19,524	26,418	1,061		47,300			3,698
1966	24,934	4,809	3,550	7,242	2,216	19,662	26,320	1,058	19,095	48,270			3,733
1967	24,570	4,928	3,534	7,451	2,264	19,735	25,461	1,052	19,315	49,200		11,949	3,695
1968	24,436	5,047	3,532	7,593	2,272	19,730	25,491	1,055	19,294	50,020	4,552	12,050	3,737
1969	24,473	5,183	3,600	7,832	2,282	20,063	25,871	1,058	19,112	50,400	4,621	12,169	3,782
1970	24,381	5,388	3,666	7,919	2,315	20,343	26,169	1,045	19,218	50,940	4,679	12,295	3,854
1971	24,143	5,517	3,703	8,104	2,338	20,438	26,317	1,047	19,176	51,220	4,700	12,360	3,860
1972	24,118	5,602	3,697	8,344	2,356	20,552	26,214	1,041	18,875	51,260	4,673	12,396	3,863
1973	24,696	5,765	3,746	8,761	2,385	20,814	26,411	1,047	19,057	52,590	4,670	12,708	3,879
1974	24,785	5,891	3,801	9,125	2,355	20,959	26,038	1,056	19,470	52,370	4,672	12,781	3,962
1975	24,704	5,867	3,748	9,284	2,332	20,714	25,285	1,061	19,594	52,230	4,640	12,551	4,062
1976	24,492	5,945	3,718	9,479	2,392	20,856	25,059	1,049	19,742	52,710	4,654	12,403	4,088
1977	24,523	6,000	3,711	9,648	2,414	21,036	25,014	1,068	19,948	53,420	4,701	12,297	4,099
1978	24,681	5,975	3,711	9,972	2,473	21,113	25,169	1,095	20,044	54,080	4,757	11,957	4,115
1979	25,061	6,064	3,754	10,369	2,501	21,118	25,507	1,129	20,266	54,790	4,821	11,706	4,180
1980	24,983	6,242	3,751	10,655	2,460	21,127	25,771	1,148	20,551	55,360	4,932	11,254	4,232
1981	23,989	6,364	3,669	11,006	2,438	20,950	25,566	1,136	20,623	55,810	4,922	10,931	4,225
1982	23,663	6,403	3,620	10,644	2,437	20,984	25,100	1,131	20,542	56,380	4,984	10,876	4,219
1983	23,470	6,289		10,734		20,868	24,649		20,557	57,330		10,805	4,224
<b>Civilian employment: proportion in industry</b>													
1964	46.5		45.6		37.3		48.0	27.1		32.1			41.7
1965	46.6	38.0	45.4	33.2	37.4		48.4	27.9		32.4			42.8
1966	46.4	37.5	44.8	33.7	37.2	39.9	48.1	27.7	37.0	32.7		34.4	41.7
1967	45.6	37.5	43.9	32.4	37.1	39.7	46.9	28.2	37.3	33.8		34.4	41.3
1968	45.2	37.2	43.3	31.8	37.4	39.4	47.1	28.9	37.8	34.6	39.1	34.5	41.1
1969	45.3	37.2	43.3	31.7	37.8	39.7	48.1	29.8	38.9	35.1	39.2	35.3	40.5
1970	44.8	37.0	43.2	30.9	37.8	39.7	48.5	29.9	39.5	35.7	38.9	35.6	38.4
1971	43.8	36.5	42.7	30.5	37.2	39.7	48.4	30.9	39.7	36.0	38.3	35.7	37.6
1972	42.9	35.6	41.9	3									

# 1.11 EMPLOYMENT

## Overtime and short-time: operatives in manufacturing industries

GREAT  
BRITAIN

	OVERTIME					SHORT-TIME								
	Operatives (Thou)	Percent- age of all operatives	Hours of overtime worked			Stood off for whole week			Working part of week			Stood off for whole or part of week		
			Average per operative working overtime	Actual (million)	Season- ally adjusted	Operatives (Thou)	Hours lost (Thou)	Operatives (Thou)	Hours lost (Thou)	Average per operative working part of the week	Operatives (Thou)	Percent- age of all operatives	Hours lost	
1964	2,008	33.0	8.4	16.53		1	64	25	204	8.5	26	0.4		
1965	2,106	34.6	9.0	17.83		4	148	29	285	10.0	33	0.5	265	10.6
1966	2,071	33.9	9.0	17.51		3	122	70	637	8.9	70	1.2	432	12.5
1967	1,920	32.4	8.8	16.03		6	231	92	827	9.3	97	1.6	758	10.1
1968	2,056	35.1	8.9	17.48		2	95	29	257	9.0	31	0.5	1,058	11.0
1969	2,126	35.7	9.0	18.50		4	162	25	225	9.3	29	0.5	352	11.3
1970	2,037	34.4	8.9	17.33		4	137	33	316	9.6	37	0.6	387	13.2
1971	1,616	29.8	7.5	13.06		10	387	74	698	9.5	84	1.6	453	12.7
1972	1,528	29.9	8.0	12.51		8	337	125	1,540	10.0	134	2.6	1,083	13.3
1973	1,803	35.0	9.0	15.38		4	168	16	148	10.0	20	0.4	1,877	12.0
1974	1,809	33.1	8.4	15.29		8	321	224	2,913	11.4	232	4.5	315	15.0
1975	1,629	30.3	8.3	13.55		15	585	159	1,602	10.1	174	3.2	3,233	14.5
													2,187	12.8
1976	1,661	32.2	8.4	14.01		5	183	81	784	9.9	85	1.6	966	11.7
1977	1,801	34.6	8.7	15.58		13	495	35	362	10.2	48	0.9	857	17.4
1978	1,806	34.8	8.6	15.61		5	200	32	358	11.0	38	0.7	558	15.1
1979	1,744	34.2	8.7	15.07		8	320	42	460	10.6	51	1.0	781	15.0
1980	1,422	29.5	8.3	11.76		21	823	258	3,183	12.1	279	5.9	4,006	14.3
1981	1,137	26.6	8.2	9.37		16	621	320	3,720	11.4	335	7.8	4,352	12.6
1982	1,198	29.8	8.3	9.98		8	320	134	1,438	10.7	142	3.5	1,769	12.4
1983	1,209	31.5	8.5	10.30		6	244	71	741	10.2	77	2.0	985	12.9
<b>Week ended</b>														
1976 Mar	1,610	31.4	8.4	13.53	13.22	4	174	127	1,282	10.1	131	2.6	1,456	1,394
June	1,623	31.7	8.3	13.46	13.82	6	256	76	712	9.5	82	1.6	968	1,146
Sep	1,692	32.7	8.6	14.55	14.83	3	103	52	485	9.4	54	1.0	588	532
Dec	1,897	36.3	8.6	16.41	15.55	2	90	41	557	13.9	43	0.8	647	682
1977 Mar 12	1,835	35.3	8.6	15.75	15.45	8	331	43	419	10.0	51	1.0	750	704
June 18	1,771	34.0	8.7	15.32	15.60	6	237	33	351	10.7	39	0.7	588	715
Sep 10	1,764	33.7	8.7	15.30	15.58	22	863	41	454	11.1	63	1.2	1,316	1,189
Dec 10	1,874	36.0	8.7	16.33	15.49	4	144	27	271	10.0	31	0.6	415	443
1978 Mar 11	1,848	35.7	8.7	16.10	15.85	4	144	36	394	11.0	40	0.8	540	494
June 10	1,766	34.3	8.5	15.00	15.16	3	127	33	316	9.6	36	0.7	443	560
Sep 16	1,781	34.4	8.7	15.54	15.87	9	356	22	194	9.1	31	0.6	550	503
Dec 9	1,871	36.7	8.7	16.25	15.52	4	137	35	431	12.5	38	0.7	569	617
1979 Mar 10	1,840	36.5	8.7	15.93	15.83	6	224	33	365	11.0	39	0.8	589	521
June 9	1,827	36.3	8.6	15.66	15.78	2	73	29	265	9.0	31	0.6	337	433
Sep 8	1,403	27.8	9.0	12.61	12.97	9	362	42	421	10.1	51	1.0	782	747
Dec 8	1,889	37.3	8.6	16.28	15.47	4	157	62	723	11.5	66	1.3	880	942
1980 Mar 15	1,669	33.7	8.4	13.98	13.74	23	887	155	1,892	12.2	178	3.6	2,779	2,419
June 14	1,533	31.4	8.3	12.73	12.54	14	557	196	2,265	11.6	210	4.3	2,822	3,570
Sep 13	1,231	25.9	8.2	10.13	10.29	34	1,334	344	4,177	12.1	378	8.0	5,512	5,528
Dec 13	1,183	26.3	7.9	9.36	8.66	33	1,311	482	6,304	13.1	515	11.4	7,615	7,805
1981 Mar 14	1,075	24.7	8.1	8.68	8.48	20	786	504	6,179	12.3	524	12.0	6,965	5,915
June 13	1,156	27.1	8.1	9.42	9.15	10	398	299	3,347	11.2	309	7.2	3,744	4,551
Sep 12	1,150	27.6	8.5	9.74	9.86	9	364	194	2,060	10.6	203	4.9	2,424	2,578
Dec 12	1,265	30.3	8.4	10.61	10.02	7	285	153	1,643	10.8	160	3.8	1,928	1,850
1982 Mar 20	1,265	30.7	8.2	10.41	10.25	11	439	156	1,663	10.6	167	4.1	2,102	1,776
June 19	1,243	30.7	8.4	10.50	10.22	6	220	123	1,342	10.9	128	3.2	1,562	1,841
Sep 11	1,167	29.5	8.3	9.66	9.75	7	289	109	1,159	10.6	116	2.9	1,448	1,597
Dec 11	1,209	31.2	8.4	10.13	9.66	7	294	140	1,443	10.3	147	3.8	1,737	1,605
1983 Mar 12	1,189	31.3	8.2	9.80	9.68	6	238	119	1,260	10.6	125	3.3	1,498	1,261
June 11	1,16													

## Hours of work: operatives in manufacturing industries

GREAT BRITAIN	INDEX OF TOTAL WEEKLY HOURS WORKED BY ALL OPERATIVES*					INDEX OF AVERAGE WEEKLY HOURS WORKED PER OPERATIVE				
	All manu-facturing industries	Metal goods, engineering and shipbuilding	Motor vehicles and other transport equipment	Textiles, leather, footwear, clothing	Food drink, tobacco	All manu-facturing industries	Metal goods, engineering and shipbuilding	Motor vehicles and other transport equipment	Textiles, leather, footwear, clothing	Food, drink, tobacco
SIC 1968	Orders III-XIX	Orders VII-X & XII	Order XI	Orders XIII-XV	Order III	Orders III-XIX	Orders VII-X & XII	Order XI	Orders XIII-XV	Order III
1964	100.7	101.7	99.1	98.8	97.3	100.7	100.7	100.8	101.4	99.9
1965	99.8	101.9	96.2	95.6	96.6	99.4	98.8	98.4	100.3	99.0
1966	97.3	101.0	91.5	91.7	95.2	97.8	97.4	95.7	98.5	98.1
1967	92.4	96.8	86.1	84.4	92.8	97.1	96.6	95.7	97.3	98.0
1968	91.5	94.6	87.0	83.3	90.4	97.9	96.8	96.9	98.3	98.3
1969	92.4	96.1	88.3	83.6	90.8	98.0	97.3	97.4	97.7	98.4
1970	90.2	94.3	86.7	78.3	89.3	97.0	96.1	95.4	96.9	97.5
1971	84.4	87.2	82.1	74.0	85.9	95.1	93.4	93.2	96.3	96.6
1972	81.3	82.7	79.8	71.7	84.5	94.7	92.6	92.8	95.6	96.7
1973	83.2	85.8	82.6	71.2	85.4	96.5	94.9	95.1	96.7	96.8
1974	81.0	84.7	79.3	66.1	87.2	93.8	92.4	91.8	94.8	96.8
1975	75.4	80.2	75.1	60.9	82.0	92.8	91.3	92.5	93.7	95.4
1976	73.8	76.7	74.6	58.9	79.8	93.0	91.3	93.0	93.8	95.2
										1962 AVERAGE = 100
SIC 1980 Classes	21-49	31-34, 37 Group 361	35, 36 except Group 361	43-45	41, 42	21-49	31-34, 37 Group 361	35, 36 except Group 361	43-45	41, 42
1976	113.2	113.7	112.1	125.7	111.3	103.0	103.2	106.9	104.2	100.6
1977	114.2	115.6	114.7	125.7	109.6	103.8	103.8	107.1	104.4	101.1
1978	112.6	113.5	115.0	122.8	106.1	103.5	103.8	106.0	104.4	101.1
1979	110.4	110.2	114.0	119.7	104.5	103.4	103.3	106.6	104.2	101.4
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	89.1	89.2	86.8	89.5	93.8	98.7	98.9	98.9	101.5	99.1
1982	84.2	84.0	80.9	85.8	90.0	100.5	100.9	100.9	103.9	99.6
1983	81.8	81.9	76.5	86.5	88.0	101.5	102.0	103.1	105.5	100.2
Week ended										1980 AVERAGE = 100
1976 Mar 13	112.0	111.2	110.3	124.4	110.1	102.4	102.3	106.5	103.8	100.4
June 12	112.7	113.5	111.5	125.0	110.7	102.8	102.8	107.0	104.1	100.4
Sep 11	114.2	114.9	113.8	125.8	112.3	103.4	103.6	106.9	104.2	101.0
Dec 11	114.7	115.2	112.8	127.4	112.2	103.8	103.9	106.3	104.9	100.8
1977 Mar 12	114.4	115.5	113.4	127.1	110.9	103.7	104.1	106.4	104.9	100.8
June 18	114.2	115.3	114.0	126.3	110.2	103.7	103.8	107.0	104.5	101.1
Sep 10	114.2	115.8	115.2	125.0	108.6	103.6	103.8	107.3	104.2	100.9
Dec 10	114.2	115.8	116.3	124.2	108.7	103.8	103.8	107.6	104.1	101.6
1978 Mar 11	114.0	116.0	115.6	123.3	109.3	103.8	104.0	106.8	104.4	101.5
June 10	112.4	114.3	113.1	120.9	108.7	103.3	103.5	105.0	104.3	101.1
Sep 8	111.9	112.2	116.3	123.8	103.5	103.5	103.9	106.4	104.5	101.0
Dec 9	111.5	111.5	114.8	122.9	102.9	103.5	103.8	105.1	104.6	100.5
1979 Mar 10	111.6	111.6	115.6	122.5	104.1	103.9	104.0	107.4	104.6	101.4
June 9	111.0	110.9	114.6	121.4	104.7	103.7	103.8	106.6	104.6	101.4
Sep 8	109.0	108.1	110.9	119.7	104.8	102.2	101.2	104.0	104.4	101.3
Dec 8	109.3	110.0	114.8	115.2	104.6	103.5	104.2	108.2	103.4	101.2
1980 Mar 18	105.5	106.7	108.7	109.2	102.4	102.1	102.9	104.4	102.0	100.5
June 14	101.8	103.8	104.7	103.2	101.4	100.7	101.5	102.3	100.4	100.4
Sep 13	95.9	97.5	96.8	96.0	98.7	98.3	98.9	98.7	98.9	99.7
Dec 13	91.2	92.1	89.7	91.8	97.6	96.8	96.8	94.8	98.6	99.3
1981 Mar 14	89.3	89.8	87.8	89.7	96.0	96.8	96.5	95.6	98.9	98.9
June 12	89.0	89.2	87.0	89.5	94.4	98.6	98.2	98.2	101.4	98.7
Sep 12	89.2	90.2	87.0	89.8	92.7	100.2	100.5	100.6	102.5	99.0
Dec 12	87.4	87.6	85.2	88.8	92.2	100.2	100.3	101.0	103.2	99.6
1982 Mar 20	86.3	87.1	84.1	87.8	91.3	100.7	101.1	101.8	103.4	99.5
June 19	84.3	84.4	80.7	85.6	90.9	100.6	100.7	100.7	103.5	99.5
Sep 11	82.6	82.6	80.1	84.8	89.6	100.4	100.6	100.4	104.1	99.5
Dec 11	81.9	81.8	78.8	84.8	88.4	100.8	101.2	100.8	104.6	99.7
1983 Mar 12	81.6	81.6	77.7	85.3	88.9	101.2	101.4	102.3	104.9	100.0
June 11	80.9	80.8	75.9	85.2	87.3	100.9	101.0	101.3	105.2	99.8
Sep 10	82.1	82.3	76.8	87.5	88.3	101.8	102.0	103.8	105.8	100.6
Dec 15	82.2	82.9	76.1	88.2	87.4	102.6	103.5	104.9	106.2	100.5
1984 Mar 10	81.6	82.8	75.1	88.2	86.2	102.5	103.7	104.4	106.2	100.1

# Articles on employment estimates published in Employment Gazette

The following articles, published in *Employment Gazette*, give methodological details about the method of production of the employment statistics published in this supplement.

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Results for 1975	Jul 1976	727
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"Estimates of employees in employment"	Dec 1983	508
Hours of work		
"Indices of hours worked by operatives. Revised methods of calculation"	Jun 1983	241
Other useful publications and/or articles		
(1) <i>British Labour Statistics, Historical Abstract 1886–1968</i> , Department of Employment, HMSO, London, 1971.		
(2) <i>British Labour Statistics, Year Books 1969 to 1976</i> . Department of Employment, HMSO, London, various years.		
(3) Employment in the public and private sectors 1977 to 1983. <i>Economic Trends</i> , March 1984 edition. Central Statistical Office, HMSO, London, 1984.		
(4) <i>Standard Industrial Classification, Revised, 1980</i> . Central Statistical Office, HMSO, London, 1979.		