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Business Statistics Office

Business Monitor

Report on the Census of Production

Canvas goods and sacks and other made-up textiles



A publication of the Government Statistical Service

Special Note for Purchasers

Commencing with the 1971 Census, the Census of Production reports are being numbered in a uniform series embracing all industrial inquiries in the Business Monitor series. These Business Monitors have a code P (for production) followed first by A (indicating that it is an annual series) or Q (quarterly) or M (monthly): and then by a number indicating the minimum list heading, or sub-division of a minimum list heading, of the Standard Industrial Classification (revised 1968).

The Census of Production (PA) reports are available on standing order (details on application to Her Majesty's Stationery Office, P.O. Box 569, London SE1 9NH. Telephone 01-928 6977), although they are not included in the global subscription arrangements for the Business Monitor series.

Government Statistical Service

A service of statistical information and advice is provided to the Government by specialist staffs employed in the statistics division of individual Departments. Statistics are made generally available through their publications and further information and advice on them can be obtained from the Departments concerned.

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PA422.2 Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production 1976

Canvas goods and sacks and other made-up textiles

Presented by the Secretary of State for Industry to Parliament in pursuance of the Statistics of Trade Act 1947 (10 & 11 Geo.6 Cha.39 sec 7)

Department of Industry Business Statistics Office

List of Industry Reports, etc.

	the second second the second second second second
PA100	1 Introductory notes
PA101	Coal mining
PA102	Stone and slate quarrying and mining
PA103 PA104	
PA109	Petroleum and natural gas Miscellaneous mining and quarrying
PA211	Grain milling
PA212	Bread and flour confectionery
PA213	Biscuits
PA214 PA215	Bacon curing, meat and fish products Milk and milk products
PA216	Sugar
PA217	Cocoa, chocolate and sugar confectionery
PA218	Fruit and vegetable products
PA219	Animal and poultry foods
PA221 PA229.	Vegetable and animal oils and fats 1 Margarine
PA229.	
PA231	Brewing and malting
PA232	Soft drinks
PA239.	
PA239 PA240	2 British wines, cider and perry Tobacco
PA261	Coke ovens and manufactured fuel
PA262	Mineral oil refining
PA263	Lubricating oils and greases
PA271.	
PA271.2 PA271.3	2 Organic chemicals 3 Miscellaneous chemicals
PA272	Pharmaceutical chemicals and preparations
PA273	Toilet preparations
PA274	Paint
PA275 PA276	Soap and detergents
FA270	Synthetic resins and plastics materials and synthetic rubber
PA277	Dyestuffs and pigments
PA278	Fertilizers
PA279.1	
PA279.2 PA279.3	
PA279.4	
PA279.5	
PA279.6	- 3····
PA279.7	
PA311 PA312	Iron and steel (general) Steel tubes
PA313	Iron castings, etc.
PA321	Aluminium and aluminium alloys
PA322	Copper, brass and other copper alloys
PA323 PA331	Miscellaneous base metals
PA332	Agricultural machinery (except tractors) Metal-working machine tools
PA333.1	Pumps
PA333.2	Valves
PA333.3	Compressors and fluid power equipment
PA334 PA335	Industrial engines
PA336	Textile machinery and accessories
PA337	Construction and earth-moving equipment Mechanical handling equipment
PA338	Office machinery
PA339.1	Mining machinery
PA339.2 PA339.3	Printing, bookbinding and paper goods machinery Refrigerating machinery, space-heating,
14000.0	ventilating and air-conditioning equipment
PA339.5	Scales and weighing machinery and portable
PA 220 -	power tools
PA339.7	Food and drink processing machinery and
PA339.9	packaging and bottling machinery Miscellaneous (non-electrical) machinery
PA341	Industrial (including process) plant and steelwork
PA342	Ordnance and small arms
PA349.1	Ball, roller, plain and other bearings
PA349.2 PA351	Precision chains and other mechanical engineering
PA352	Photographic and document copying equipment Watches and clocks
PA353	Surgical instruments and appliances
PA354	Scientific and industrial instruments and systems
PA361	Electrical machinery
PA362 PA363	Insulated wires and cables
4303	Telegraph and telephone apparatus and equipment
PA364	Radio and electronic components
PA365.1	Gramophone records and tape recordings
PA365.2	Broadcast receiving and sound reproducing
PA366	equipment Electronic computers
PA367	Radio, radar and electronic capital goods
	Electrical appliances primarily for domestic use

PA360 1	Electrical equipment for motor webicles
PA309.1	Electrical equipment for motor vehicles, cycles and aircraft
PA369.2	Primary and secondary batteries
PA369.4	Electric lamps, electric light fittings, wiring
04070	accessories, etc.
PA370 PA380	Shipbuilding and marine engineering Wheeled tractor manufacturing
PA381.1	Motor vehicle manufacturing
PA381.2	Trailers, caravans and freight containers
PA382	Motor cycle, tricycle and pedal cycle manufacturing
PA383	Aerospace equipment manufacturing and repairing
PA384	Locomotives, railway track equipment, railway carriages, wagons and trams
PA390	Engineers' small tools and gauges
PA391	Hand tools and implements
PA392	Cutlery, spoons, forks and plated tableware, etc.
PA393 PA394	Bolts, nuts, screws, rivets, etc. Wire and wire manufactures
PA395	Cans and metal boxes
PA396	Jewellery and precious metals
PA399.1	Metal furniture
PA399.5	Drop forgings, etc. Metal hollow-ware
	Miscellaneous metal manufacture
PA411	Production of man-made fibres
PA412 PA413	Spinning and doubling on the cotton and flax systems
PA413 PA414	Weaving of cotton, linen and man-made fibres Woollen and worsted
PA415	Jute
PA416	Rope, twine and net
PA417.1	Hosiery and other knitted goods Warp knitting
PA417.2 PA418	Lace
PA419	Carpets
PA421	Narrow fabrics
PA422.1 PA422.2	Household textiles and handkerchiefs Canvas goods and sacks and other made-up textiles
PA423	Textile finishing
PA429.1	Asbestos
PA429.2	
PA431 PA432	Leather (tanning and dressing) and fellmongery Leather goods
PA433	Fur
	Weatherproof outerwear
PA442 PA443	Men's and boys' tailored outerwear
PA443 PA444	Women's and girls' tailored outerwear Overalls and men's shirts, underwear, etc.
PA445	Dresses, lingerie, infants' wear, etc.
PA446	Hats, caps and millinery
PA449.1 PA449.2	Corsets and miscellaneous dress industries
PA450	Footwear
PA461.1	Refractory goods
PA461.2	
PA462 PA463	Pottery Glass
PA464	Cement
PA469.1	Abrasives
PA469.2	Miscellaneous building materials and mineral products
	Timber Furniture and upholstery
	Bedding, etc.
PA474	Shop and office fitting
PA475 PA479	Wooden containers and baskets
	Miscellaneous wood and cork manufactures Paper and board
PA482.1	Cardboard boxes, cartons and fibre-board packing cases
PA482.2	Packaging products of paper and associated materials
PA483 1	Manufactured stationery Wallcoverings
	Miscellaneous manufactures of paper and board
PA485 1	Printing, publishing of newspapers and periodicals
PA489	General printing and publishing
	Rubber Linoleum, plastics floor-covering, leathercloth, etc.
PA493 1	Brushes and brooms
PA494.1	Toys, games and children's carriages
PA494.3 9	Sports equipment
PA495 F	Miscellaneous stationers' goods Plastics products
PA499.1 M	Musical instruments
PA499.2 M	Miscellaneous manufacturing industries
	Construction Gas
	Electricity
PA603 V	Vater supply
PA1002 S	Summary tables

PA422.2 CANVAS GOODS AND SACKS AND OTHER MADE-UP TEXTILES

The information in this report relates to establishments classified to the Canvas goods and sacks and other made-up textiles industry, minimum list heading 422.2 in the Standard Industrial Classification (revised 1968). The activities of the industry include:-

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Manufacturing sacks and bags, tents, awnings, tarpaulins, sails, made-up filter cloths, etc.

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				62,739		
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Table T No	Title					
1 (Dutput and costs,	, 1973 - 1976			· 2	
2 0	Capital expenditu	re, 1973 - 1976	3			
3 5	Stocks and work	in progress, 197	73 - 19	76		
4	Analysis of establ	ishments by siz	e, 197	6		
	Regional distribut at factor cost, 19		ment, r	net capital ex	penditure, net o	utput and
6 F	Percentage analys Kingdom establis	sis of twelve-mo hments employ	onth pe ring 20	riods covered or more pers	by returns rece ons, 1976	ived from
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pear age (iii). Page 2 Standard and a second s 3 4-5 d gross value added 6 United 7 1976 7

TABLE 1

Output and costs, 1973 - 1976 All United Kingdom establishments classified to the industry (a)

	Unit	1973	1974	1975	1976
Enterprises	Number	446	463	471	477
Establishments	"	483	502	514	517
Sales of goods produced	£ thousand	52,784	64,634	76,105	78,015
Receipts for work done and industrial services rendered	nammud namme e "	(b)	(b)	(b)	1,873
Capital goods produced for establishments' own use	"	2	dia Alexandri, Torresia Concest, activity, nove Info: wine internation	(b)	(b)
Non-industrial services rendered	"	348	334	55	162
Goods merchanted or factored	"	9,461	12,947	10,930	11,286
Total sales and work done (c)	"	62,596	77,915	87,091	91,336
Increase during the year, work in progress and goods on hand for sale	"	143	1,934	-336	1,400
Gross output	"	62,739	79,849	86,754	92,736
Purchases of materials for use in production, and packaging and fuel	"	33,083	43,024	46,294	49,668
Purchases of goods for merchanting or factoring	"	8,210	9,603	9,056	9,378
ncrease during the year, stocks of materials, tores and fuel	"	1,520	2,754	-58	2,895
Cost of industrial services received	"	595	828	1,021	1,231
Net output	"	22,372	29,149	30,326	35,353
otal employment (d)	Thousands	10.0	10.2	10.3	9.6
Net output per head	£	2,247	2,871	2,946	3,688
ayments for non-industrial services					
Rents, hire of plant and machinery (e)(f)	£ thousand	162	132	140	475
Commercial insurance premiums	"	317	421	457	530
Bank charges	"	24	54	48	72
Other non-industrial services (g)	"	1,627	1,331	2,954	3,472
icensing of motor vehicles	"	27	30	40	46
ates, excluding water rates	"	406	523	876	562
Gross value added at factor cost	"	19,810	26,658	25,811	30,195
Gross value added at factor cost per head	£	1,990	2,614	2,508	3,150

(a) Including estimates for establishments not making satisfactory returns, non-response and establishments exempt because of size. Satisfactory returns accounted for 52 per cent of employment within the industry.

(b) Included with Sales of goods produced.

(c) Details of manufacturers' sales of principal products are published regularly in Business Monitor PQ422.2

(d) Average number employed, including full and part-time employees (see table 7) and working proprietors.

(e) 1973 figures include hire of vehicles.

For 1973-1975 rents of industrial and commercial buildings were not recorded separately. For 1976 the amount payable was (f) £385 thousand.

(g) 1974-1976 figures include the cost of hiring goods vehicles.

TABLE 2

PA422.2

Capital expenditure, 1973 - 1976

All United Kingdom establishments classified to the industry (a)(b)

para and paration (B) or provid	1973	1974
Land and buildings		factor com
New building work	290	232
Land and existing buildings		
Acquisitions	77	9
Disposals	572	114
Vehicles		
Acquisitions		
Motor cars	415	506))
Other vehicles	179	140)
Disposals		
Motor cars	177	215)
Other vehicles	33) 48)
Plant and machinery		
Acquisitions	480	676
Disposals	33	117
Total net capital expenditure	626	1,069

(a) Including estimates for establishments not making satisfactory returns, non-response and establishments exempt because of size. Satisfactory returns accounted for 52 per cent of employment within the industry.

(b) Capital expenditure in respect of manufacturing establishments where production had not commenced before the end of the year, is included.

TABLE 3

Stocks and work in progress, 1973 - 1976 to the industry (a)

AII	United	NINGUOITI	establistiments	Classifieu	10 11	ie muusti)	((a)

							£ thousand
	1973		1974	1975		1976	
	n bas econazo	<u>9-104 .88</u>)	stactory jety	Increase	ettor as for astablishmen	ding search in	Value at end of year
Materials, stores and fuel	1,520		2,754	-58	2,895		13,330
Work in progress	314		310	243	167		1,700
Goods on hand for sale	-171		1,624	-579	1,232		5,294
Total	1,663		4,689	-394	4,294		20,324

(a) Including estimates for establishments not making satisfactory returns, non-response and establishments exempt because of size. Satisfactory returns accounted for 52 per cent of employment within the industry.

PA422.2

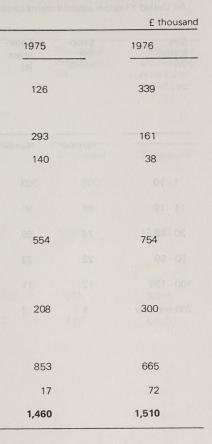


TABLE 4

Analysis of establishments by size, 1976

PA422.2

(f)

(i)

All United Kingdom establishments classified to the industry (a)

Size group (b)	Estab- lish- ments	Enter- prises (c)	Employment			Wages and salaries (f)			
			Total	Opera-	Others	Operatives	<u></u>	Others (e)
	a char paid an		(d)	tives	(e)	Total	per head	Total	per hea
	Number	Number	Number	Number	Number	£ thousand	£	£ thousa	ind £
1 - 10	308	303	1,589)						
11 - 19	96	91) 1,357)						
20 - 49	74	69) 2,258)	5,020	1,340	8,693	1,732	3,911	2,919
50 - 99	23	22) 1,559)						
100 - 199	12	11	1,551	1,212	337	2,042	1,685	1,001	2,971
200 and over	4	3	1,271	1,022	243	1,562	1,528	709	2,920
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				p#//d*					

The sum of the figures for the size groups may exceed the total for the industry because some enterprises control establishments in (c) more than one size group.

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- (d) Including working proprietors.
- (e) Administrative, technical and clerical employees.

Total sales Gross output Net output Gross value Net capital Total stocks and work added at expenditure and work in factor cost done (g) (h) progress at end of year Total Total per per head head £ thousand £ thousand £ thousand £ £ thousand £ £ thousand £ thousand 62,827 63,753 24,773 3,663 (j) (j) 1,053 12,387 15,286 15,036 5,536 3,569 26,163(j) 3,147(j) 311 3,314 13,223 13,946 5,044 3,968 4,033 3,173 147 4,623 91,336 92,736 35,353 3,688 30,195 3,150 1,510 20,324

The cost of employers' contributions to national insurance, graduated pensions, other pensions and welfare schemes and the running costs of canteens, is estimated for the industry at £1,858 thousand. In addition, the remuneration of outworkers on returns received was £69 thousand.

Sales of goods produced, capital goods manufactured, buildings constructed by establishments for their own use, work done, industrial and non-industrial services rendered and merchanted goods. (g)

(h) New building work plus acquisitions less disposals of land and existing buildings, vehicles and plant and machinery.

Gross value added data relate to establishments employing 1-199.

PA422.2

TABLE 5

PA422.2

Regional distribution of employment, net capital expenditure, net output and gross value added at factor cost, 1976 All United Kingdom establishments classified to the industry

Area	Total employment	: (a)	Net capital expenditure	(b)(c)	the region fro	ross value adde om returns rece oore than 80 pe egion (d)	ved from estal	blish-
					Net output	Gross value added at factor cost	Employmer percentage regional em in the indus	of total
THEREFORE 3 CORE	Thousands	per cent of United Kingdom	£ thousand	per cent of United Kingdom	£ thousand	£ thousand	-	
Standard regions of England								
North	0.3	3.0	69	4.6	548	493	41.4	
	0.5	3.0	09	4.0	540	495	41.4	
Yorkshire and Humberside	0.7	7.6	98	6.5	755	672	25.2	
East Midlands	0.2	2.0	151	10.0	6,60	1.005 + 800	*	
East Anglia	0.7	7.7	82	5.4	2,027	1,805	66.5	
South East	2.3	23.8	291	19.3	3,543	3,048	39.3	
South West	0.7	7.0	77	5.1	279	203	32.8	
West Midlands	1.0	10.7	288	19.1	2,286	1,972	57.4	
North West	1.5	15.2	190	12.6	1,931	1,631	36.7	
England	7.4	76.9	1,246	82.5	*	*	*	
Wales	0.1	1.5	11	0.7	*	*	•	
Scotland	1.7	17.8	224	14.8	2,875	2,482	43.8	
Great Britain	9.2	96.2	1,481	98.1	14,592	12,608	42.1	
Northern Ireland	0.4	3.8	29	1.9	298	233	39.4	
Unallocated (e)	-	-	_	-	20,463	17,355	-	
United Kingdom (b)	9.6	100.0	1,510	100.0	35,353	30,195		/

(a) Average number employed, including full and part-time employees (see table 7) and working proprietors.

(b) Including estimates for establishments not making satisfactory returns, non-response and establishments with fewer than 20 employees.

(c) New building work plus acquisitions less disposals of land and existing buildings, vehicles and plant and machinery.

(d) Where a census return covered addresses in two or more regions an estimate was made of the net output and gross value added attributable to the region only where more than 80 per cent of the establishment's employees were located in the region. The estimate was made by assuming that net output and gross value added at each address covered by a return was proportional to employment at the address.

Unallocated net output and gross value added covering establishments with addresses in two or more regions, plus estimates for (e) unsatisfactory returns, non-response and establishments exempt because of size.

TABLE 6

Percentage analysis of twelve-month periods covered by returns received from United Kingdom establishments employing 20 or more persons, 1976

Accour	nting year ended	Percentage of total ret	urns received P
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	This service set the	per cent	p
1976	April (a)	5.4	and the second second
	Мау	0.0	Thursday the second set
	June	0.0	iline alle anil Anidox according Anitics according the second according
	July	0.0	artic scape of the start of the scape of the start of the scape of the
	August	1.4	dar en i be angin de a
	September	9.5	wit and unclaimed too
	October	8.1	a retarabal to
	November	1.4	
	December	44.6	50
977	January	8.1	eles de Trada Actul
	February	4.0	
	March (b)	17.6	

(a) From 6th April.

(b) Including returns made for twelve-month period ended 1st to 5th April 1977.

TABLE 7

(a)

Percentage analysis of employees, by full and part-time employment and sex, 1976(a) Made-up textiles industries, minimum list heading 422

Sex	Full-time	Part-time
	per cent	per cent
Male		2
Female	53	13
na statistical statical Make M		

The percentages relate to the numbers employed (excluding working proprietors) in the United Kingdom in minimum list heading 422 at end June, 1976. In the 1976 Census of Production the employment of the "Canvas goods and sacks and other made-up textiles" industry, represented 32 per cent of the employment of minimum list heading 422 as a whole.

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rcer	tage of total number employed
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.7	
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	t of as the egnetus in
	All employees
-	
(ang)	percent
	33
tier.	37
	"In their angles mand server
	Source: Department of Employmen

Notes

These notes give the main information needed for interpreting the figures in the industry Business Monitors: more detailed information about the census is given in a separate Business Monitor -PA1001 (Introductory Notes) of the Report on the Census of Production, 1976.

GENERAL INFORMATION

Changes made for 1976

The Census for 1976 is in line with similar inquiries being conducted in other member countries of the European Economic Communities. There was a small number of changes in the scope of the industry reports compared with 1975. These include separate headings for:

Sales of goods produced

Receipts for work done and industrial services rendered

Amounts paid for hire of plant and machinery Amounts paid for rent of industrial and

commercial buildings Specific changes are explained in the introductions to the industry reports or by footnotes to the tables.

Suppression of information relating to individual undertakings

Section 9(5)(b) of the Statistics of Trade Act 1947 states - "The following provisions shall have effect with respect to any report, summary or other communication to the public of information obtained under the foregoing provisions of this Act -

in compiling any such report, summary or communication the competent authority shall so arrange it as to prevent any particulars published therein from being identified as being particulars relating to any individual person or undertaking except with the previous consent in writing of that person or the person carrying on that undertaking, as the case may be; but this provision shall not prevent the disclosure of the total quantity or value of any articles produced, sold or delivered; so, however, that before disclosing any such total the competent authority shall have regard to any representations made to them by any person who alleges that the disclosure thereof would enable particulars relating to him or to an undertaking carried on by him to be deduced from the total disclosed."

If a figure involved disclosure the contributor concerned was sometimes asked to give permission for its publication. In the majority of cases permission was given. When it was refused and where contributors were not approached the figure has been suppressed, either by combining it with other figures, or as in the regional tables, by omitting the figure altogether.

Symbols used

The following symbols are used throughout the PA series of Business Monitors:

- .. not available
- nil or less than half the final digit shown figures cannot be shown owing to the risk of
- disclosing information about individual enterprises R revised

Rounding of figures Figures in the tables have, where necessary, been rounded to the nearest final digit. Where figures have been so rounded, the sum of the constituent items may not always agree exactly with the total shown.

was subsequently revised in the comparability in exists to promote uniformity and comparability in the official statistics of the United Kingdom the official statistics followed are those of the The general principles for loss a classification International Standard Industrial Classification of all Economic Activities of the United Nations Statistical Office but the United Kingdom St reflects the organisation and structure of industry and trade as it exists in the United Kingdom. The SIC is a classification by activit and is not a commodity classification. However, an index of all commodity headings for which sales data are provided in the Quarterly Business Monitors, is published in Business Monitor P01000

Statistical units THE REGISTER The statistical unit for the purpose of the Censume register permits a questionnaire to be sent is the establishment which is defined in the Stiturect to the reporting establishment on which as the smallest unit which can provide the he latter can include information relating to all information normally required for an economic he manufacturing (or local) units which it census, for example, employment, expenses, turn comprises. over, capital formation. Usually the princips the inquiries provide a major source of information activities carried on in an establishment fai be keeping the register continuously up-to-date within a single heading of the classification at as a check on its detail and structure. (e.g. steel making or sugar refining). Typical for the establishments on the register making the establishment embraces all the activitie forms to the quarterly inquiries, the industrial carried on at a single address e.g. a farm, a mid dasification is derived from an analysis of their or a factory, including those which are ancillar bles of commodities and is reviewed annually. to the principal activities. Frequently distinguishing the main dasification provide by the Department of Employ-activities characteristic of different industrie form the annual census of production. In are carried on at one address, but normally the pass where an establishment does not make a return are ont classified separately and the who these inquiries the employment data are based on establishment is classified according to the mainformation provided by the Department of Employ-activities which are conducted as a singuing the densuses of employees are to constitute a separate establishment. Sometim included in the censuses each year and the inform-activities which are conducted as a singuino they supply to the census is supplemented by business are carried on at a number of addresse me returns that those with 25 or more employees where this is so, businesses are asked to provinvide to the quarteriy different. Their activities may, however, integrated to such an extent that they constitute a single establishment. In the latter case t establishment is defined to cover the combin activities at these addresses (termed loo units). Separate figures are obtained employment and net capital expenditure at e unit in order to compile regional tables. Efforts are made by the Business Statistics Offi

to ensure, by negotiating with respondents, the return from an establishment does not con local units or addresses in more than one of countries of the United Kingdom.

Further information about the statistical appeared in an article "The statistical unit business inquiries" in Statistical News No.13 1971.

Establishments are asked to exclude from returns particulars relating to any department engaged in production e.g. merchanting, transpo warehousing, for which they keep a separate set accounts. Transfers of goods produced to s departments are treated as sales and responde are asked to value them as far as possible as sold to an independent purchaser. Where separaccounts are not kept they are asked to incl details of all these activities in their retu Particulars relating to head offices mail engaged in the administration of the product units within the scope of the census included. Where more than one return was made information in respect of the head office apportioned among them.

For certain purposes in the annual censuses

Industrial classification production (especially the enterprise analyses of The United Kingdom Standard Industrial Business Monitor PA1002) related establishments Classification (SIC) was first issued in 1948 and are combined. For these purposes an enterprise was subsequently revised in 1958 and 1968. It group may be defined as a business consisting of exists to promote uniformity and comparability in other a single establishment on the stablishments under common ownership or control. ringing together establishments into enterprise is also necessary for the purpose of aroups answring that there will be no disclosure of the activities of any one enterprise group. Aformation about the relationship of nformation about the relationship of establishments, the changing structure of groups of companies and about common ownership links is obtained from many sources, including the Stock exchange Year Book, company reports, press reports and information supplied by individual establish-ents.

E REGISTER

ncreasing use has been made of data on these mall establishments supplied by the Department of ployment. One benefit of using this information s an improvement in the estimates of the number of aller establishments and enterprises, but there slittle effect on other aggregates (e.g. employnt, output, net capital expenditure).

verade

eturn was required in the 1976 Census from each stablishment with 20 or more employees. Each stablishment is classified to an industry, as ined in the SIC, whose principal products form major part of the establishment's sales.

ions

regions defined in Table 5 take account of the ^{ndary} changes arising out of the Local ernment Act 1972 and the Local Government Act cotland) 1973. These changes came into effect in il 1974 in England and Wales and May 1975 in

MS USED IN THE CENSUS REPORT

age number employed

ablishments were required to state the number persons on the payroll on average during the of return, whether full-time or part-time loyees. Separate figures were required for:

(a) administrative, technical and clerical employees

(b) all other employees (operatives)

ages could be calculated from the figures ting to the last week of each calendar month. ablishments were also required to state the not be excluded from the return.

Working proprietors These include all persons regarded as "selfemployed" for national insurance purposes and members of their families who worked in the business without receiving a wage or salary; but such persons who worked less than half the normal number of working hours are excluded. Directors working in the business but not in receipt of a definite wage, salary or commission are included under this heading: directors paid by fee only are not included.

Employees Administrative, technical and clerical employees include directors in receipt of a definite wage, salary or commission, managers, superintendents and works foremen; research and design employees (other than operatives); draughtsmen, editorial staff, advertising staff, travellers and all office employees. Operatives include all other classes of employees, that is, broadly speaking, all manual wage earners. They include operatives employed in power stations, transport (including roundsmen), warehouses, stores, shops and canteens, inspectors, maintenance workers and cleaners. Operatives engaged in outside work of erecting, fitting etc. are also included, but outworkers are excluded.

Capital expenditure Capital expenditure during the year in respect of manufacturing units where production had not started before the end of the year is included. Establishments were asked not to deduct from the value of capital expenditure amounts received or expected to be received in grants or allowances from the Government or any statutory body or local authority. Establishments with 100 or more employees were asked to include a total net capital expenditure figure for each calendar year.

(a) New building work This represents the cost incurred during the year of new building and other constructional work to be used in connection with the business covered by the return. The value is that charged to capital account during the year of return; it includes expenditure on new buildings and on the extension or reconstruction of old buildings, the value of works of a capital nature carried out by the establishment's own staff and the cost of any newly constructed buildings purchased. Figures shown include legal charges, stamp duties, agents! commissions, etc.

(b) Land and existing buildings The items shown are the capital cost of freeholds purchased and the capital cost or premium payable for leaseholds acquired (excluding the value of assets acquired in taking over an existing business), and the amounts receivable for freeholds or leaseholds disposed of. The value is that charged to capital account during the year of return.

(c) Plant, machinery and vehicles

The items shown are the value of plant and machinery and of vehicles acquired, both new and second-hand, and the amount received for items disposed of during the year. The value of plant and machinery acquired includes plant, etc. which

number of working proprietors where appropriate and these are included in total employment figures. Outworkers (i.e. persons employed by establishments who worked in their own homes etc. on materials supplied by the establishment) are excluded. The figures include persons engaged on merchanting or factoring and canteen workers where particulars in respect of these activities could

firms produced for their own use in connection with the business covered by the return. The value of plant, etc. acquired is the expenditure charged to capital account during the year of return less any discounts received, but including the cost of transport and installation. Deductible value added tax is excluded but non-deductible value added tax on motor cars acquired is included. No deduction is made for depreciation, amortization or obsoles-cence. The proceeds of items disposed of during the year exclude amounts written-off for items scrapped.

Cost of industrial services

This includes amounts payable to other firms for work done on materials supplied by the establishpayments for repairs and maintenance (including those in respect of rented buildings) and amounts paid to other firms for contracts which have been sublet. Payments to outworkers are excluded.

Cost of non-industrial services

This includes rent of industrial and commercial buildings, hire of plant and machinery, commercial insurance premiums, bank charges and amounts paid for professional services, post office services, transport, advertising etc. Amounts payable on royalties for the right to use patents, trademarks, copyrights etc., manufacturing and quarrying rights and technical "know-how" are also included.

Gross output

In the calculation of gross output the value of total sales and work done is increased by the rise (or reduced by the fall) during the year in the value of work in progress and goods on hand for sale.

Net output

Net output, a customary census measure, is calculated by deducting from gross output the cost of purchases (reduced by the rise, or increased by the fall, during the year of stocks of materials etc.) and the cost of industrial services received. and where applicable, duties etc.

Net output per head

The figures of net output per head are derived by dividing the net output by the average number of persons employed (full and part-time) on all activities covered by the returns, including operatives, administrative, technical and clerical employees and working proprietors, but excluding outworkers.

Gross value added at factor cost

Gross value added at factor cost is calculated by deducting from net output the cost of nonindustrial services (e.g. rent of buildings, hire of plant and machinery, commercial insurance premiums, bank charges and amounts paid for professional services, post office services, transport and advertising), rates (excluding water rates) and the cost of licensing motor vehicles. This estimate of gross value added approaches more closely than census net output to the definition of net output or value added in national accounts statistics.

Gross value added at factor cost per head

The figures of gross value added at factor cost per head are derived by dividing the gross value added by the average number of persons employed (full and part-time) on all activities covered by the returns, including operatives, administrative, technical and clerical employees and working proprietors, but excluding outworkers.

Purchases

Purchases include the cost of raw materials,

materials; of replacement parts and consumable tools not charged to capital account; of packaging materials of all types; of stationery and printed materials to be used by the establishment or given materials to be used by the establishment or given materials to other establishments for the production of machinery or other capital items for the estab-lishment's own use; of materials for use by the establishment when working on goods supplied by customers; and of food, etc. for any canteen covered by the establishment's return. Transfers of goods to the establishment from another depart. components, semi-manufactured goods and workshop materials; of replacement parts and consumable of goods to the establishment from another depart. establishment's return are included at a cost recorded by the other department. Amounts payable to transport firms or credited to the firm's cor corresponding to the estimated selling value recorded by the other department. Amounts payable to transport firms or credited to the firm's own transport department for delivery of materials are excluded, as are all purchases of machinery are plant charged to capital account. Purchases of goods for merchanting or factoring have been exclude VAT. They include, in addition to the actual purchase price, the value of packaging material charged to the establishments. The values shown of returned goods or packaging material returned to suppliers and any trade discounts are excluded, the restance of the asta of the process of the right to use patents, trademarks, copyrights The cost of transport is included and their included with the purchase price in the firm's accounts. Imported goods are included at their transport form docks or alroort is not included the firm's full delivered cost. If in the firm's accounts the transport from docks or alroort is ont included the full delivered cost. If in the firm's accounts the transport from docks or alroort is ont included in the cost of goods purchased, the cost is entered the c.i.f. plus duty (if applicable). Leasing, renting and hire purchase charges are excluded.

Sales of goods produced

Sales of goods produced Sales for the purposes of the annual censuses means deliveries on sale of goods made by estab-lishments in the United Kingdom covered by the inquiry. Sales of goods made for these estab-lishments by outworkers or by other establishments from materials given out to them and sales of waste products are included. New building work and machinery or other capital items produced by establishments for hiring out or leasing are regarded as sales, the value included in the return being that adopted in the establishments capital asset accounts. Forward sales and canten takings are excluded. All sales in the period of the inquiry are included irrespective of when the goods were manufactured. Goods produced in one establishment and transferred either to ancillar departments not engaged in production for whick Wages and salaries establishment and transferred either to ancillar departments not engaged in production for which there are separate accounts, or to another establishment of the same firm not covered by the operatives and to administrative, technical and return, are treated as sales by the producing clerical employees. Payments to working establishment and valued as far as possible as if proprietors, whether called salaries or not, are they had been sold to an independent purchase. Goods transferred to wholesale or retail selling organisations, for which separate accounts are kept are valued on the same basis. kept are valued on the same basis. The value shown for sales is the "net selling

The value shown for sales is the "net selfing value" defined as the amount (excluding value added tax) charged to customers whether on a ex-works or delivered basis, after any trade discounts and agents' commissions have been deducted. The cost of packing materials less allowance for returnable cases is included. In industries where products attract Excise Duty the value stated is usually inclusion of dety if sold value stated is usually inclusive of duty if sold duty-paid and exclusive of duty if sold in bond of exported.

Work done and industrial services rendered Figures for work done represent the amount charge for work carried out on materials supplied by customer and include repair work. Within certain

(v)

Stocks and work in progress

The value of redundancy payments less any amounts reimbursed from Government sources is included. The value of any payments in kind, travelling expenses etc. is excluded.

emuneration paid to outworkers

The remuneration paid to outworkers (i.e. persons employed by the establishment who do their work in their own homes) is generally on a piece-work basis. Only amounts paid to outworkers whose names ppear on the establishment's payroll are included. nounts paid to outworkers by sub-contractors are .bebuloxe

mployers' insurance and welfare contributions his item includes employers! contributions to ational insurance and graduated pensions (and/or Parnings related basic contributions under the included.

(vi)

Social Security Act, 1973) as well as commercial insurance premiums to provide pensions, superannuation or other retirement benefits, sickness benefits, personal accident benefits, disability or death benefits for employees or former employees or their dependants. Contributions to the running costs of canteens, social centres, children's and holiday homes, etc. for employees, former employees and their dependants are also

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