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Business Statistics Office

Business Monitor

Censuses of Production

Brushes and brooms

A publication of the Government Statistical Service

PA493

Business Monitor A publication of the Government Statistical Service

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1974 & 75

Brushes and brooms

(10 & 11 Geo.6 Cha.39 sec 7)

Department of Industry Business Statistics Office

London: Her Majesty's Stationery Office

Report on the Censuses of Production

Presented by the Secretary of State for Industry to Parliament in pursuance of the Statistics of Trade Act 1947

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Report on the Censuses of Production 1974 & 75

Brushes and brooms

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

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PA493 BRUSHES AND BROOMS

The information in this report relates to establishments classified to the Brushes and brooms industry, minimum list heading 493 in the Standard Industrial Classification (revised 1968). The activities of the industry include:-

Manufacturing brushes and brooms of all materials, painters' and decorators' brushes and painting rollers, toilet, household, artists' and industrial brushes, household and industrial mops, dressed bristles, hair and fibres.

In interpreting the data in the tables it is essential to bear in mind the notes and definitions which commence on page (iii).

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Output and costs, 1971-1975

All United Kingdom establishments classified to the industry (a)

	Unit	1971	1972	1973	1974	1975
Enterprises	Number	250	214	219	216	212
Establishments	"	259	232	236	233	231
Sales of goods produced, work done and industrial services rendered (b)	£ thousand			42,991	49,943	57,866
Capital goods produced for establishments' own use (c)		36,521	38,188	120	142	205
Non-industrial services rendered (d))			110	128	208
Goods merchanted or factored	"	4,940	5,613	3,943	5,771	5,763
Total sales and work done (b)(d)		41,461	43,801	47,164	55,984	64,042
ncrease during the year, work in progress and goods on hand for sale		686	23	-47	2,366	291
Gross output (b)(d)	"	42,147	43,824	47,117	58,350	64,333
Purchases of materials for use in oroduction, and packaging and fuel (c)	"]			21,743	26,448	23,654
Purchases of goods for merchanting or factoring (c)	"	• 21,100	21,865	3,083	4,477	4,319
ncrease during the year, stocks of naterials, stores and fuel	"	-26	261	1,767	1,286	-1,290
Cost of industrial services received (e)	"	204	94	341	546	410
Net output	"	20,817	22,126	23,717	28,166	34,660
Total employment (f)	Thousands	11.0	10.7	10.6	10.2	9.4
Net output per head	£	1,892	2,068	2,239	2,763	3,671
Payments for non-industrial services (g)		1				
Rents, hire of plant and machinery (h)	£ thousand			65	103	65
Commercial insurance premiums	"			431	353	414
Bank charges	"			30	39	44
Other non-industrial services	es pretto de la constan			2,533	2,507	3,653
Licensing of motor vehicles (j)		•		39	39	49
Rates, excluding water rates (j)				437	468	764
Gross value added at factor cost	"			20,182	24,656	29,670
Gross value added at factor cost				a selection of the		

For 1975, estimates for establishments employing less than 20 persons accounted for 11 per cent of the total employment of the industry. Estimates for unsatisfactory returns and non-response accounted for 12 per cent. For 1974, the comparable figures were (a) 10 per cent and 9 per cent respectively.

(b) The figures for 1971-1972 do not include receipts for repairs and maintenance.

Not recorded separately for 1971-1972. (c)

The figures for 1971-1972 do not include revenue from rents for industrial buildings. (d)

The figures for 1971-1972 exclude the amounts payable for repairs and maintenance. (e)

Average number employed (full and part-time; see table 7) during the year (including working proprietors) by the establishment. (f)

Not collected for 1971-1972 except for amounts payable to other organisations for transport of goods within the United Kingdom. (g)

(h) For 1973, the figures include hire of vehicles.

Not collected for 1971-1972. (j)

TABLE 2

Capital expenditure, 1971-1975

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

					£ thousand
	1971	1972	1973	1974	1975
Land and buildings	100 - 100 -	- drawed			-
New building work	432	121	180	195	262
Land and existing buildings					
Acquisitions	265	103	97	73	22
Disposals	151	-	433	111	20
/ehicles					
Acquisitions					
Motor cars (c))		457	307]
Other vehicles (c)	377	421	105	106	554
Disposals)		()
Motor cars (c)]		163	138]
Other vehicles (c)	170	196	48	52	} 153
ant and machinery			Carle States	10.00	nave sen DEK
Acquisitions	1,098	988	1,561	1,543	1,583
Disposals	48	65	123	29	194
Total net capital expenditure (d)	1,803	1,373	1,634	1,894	2,054

(a) Including estimates for establishments not making satisfactory returns, non-response, and establishments exempted by virtue of size. (b) Capital expenditure in respect of manufacturing establishments where production had not commenced before the end of the

year, is included.

(c) Not recorded separately for 1971, 1972 and 1975.

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

TABLE 3

Stocks and work in progress, 1971-1975 All United Kingdom establishments classified to the industry (a)

Materials, stores and fuel	-26	261	1,767	1,286	-1,290	8,112
Work in progress	180	75	284	611	-113	2,139
Goods on hand for sale	506	-52	-331	1,754	403	5,562
Total	660	284	1,719	3,652	-999	15,814

Including estimates for establishments not making satisfactory returns, non-response, and establishments exempted by virtue of size. (a)

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Analysis of establishments by size, 1975 All United Kingdom establishments classified to the industry (a)

Size group (b)	Estab- lish- ments	Enter- prises (c)		Employment		Wages and salaries (e)			
			Total (b)	Opera- tives	Others (d)	Operatives		Others (d)	and Cover
		Charles Color and		54	432	Total	per head	Total	per head
	Number	Number	Number	Number	Number	£ thousand	£	£ thousand	£
1 - 10	126	120	654						
11 - 19	27	27	377					an and a second	
20 - 49	39	39	1,298	2,899	668	4,493	1,550	1,749	2,618
50 - 99	20	20	1,410	And And And					
100 - 199	11	10	1,623	1,315	303	1,998	1,519	802	2,647
200 - 299	3	3	810	492	318	732	1,488	791	2,487
300 and over	5	5	3,269	2,365	902	4,724	1,997	2,836	3,144

Total sales and work done (f)	Gross output Net output			Gross value added at factor cost		Net capital expenditure (g)	Total stocks and work in progress at end of year
		Total	per head	Total	per head		-
£ thousand	£ thousand	£ thousand	£	£ thousand	£	${f f}$ thousand	£ thousand
23,876	24,120	12,037	3,219	(h)	(h)	536	5,072
12,052	12,121	5,621	3,464	14,780(h)	2,756(h)	332	2,898
4,876	4,721	2,630	3,247	2,253	2,781	141	1,377
23,238	23,370	14,371	4,396	12,637	3,865	1,045	6,466

Total	231	212	9,441	7,071	2,191	11,947(j)	1,690	6,178(j)	2,820
								Stand and the state	All and the second

Including estimates for establishments not making satisfactory returns, non-response, and establishments employing less than (a) 20 persons.

Average number employed (full and part-time; see table 7) during the year (including working proprietors) by the establishment. (b)

Some enterprises control establishments in more than one size group: the sum of the figures for the size groups therefore exceeds (c) the total for the industry.

(d) Administrative, technical and clerical employees.

Another important component of labour costs, employers' national insurance contributions, graduated pensions, contributions to (e) other pensions and welfare schemes and the running costs of canteens, is estimated for the industry at £2,197 thousand. For 1974, the comparable figure was £1,578 thousand. In addition the remuneration of outworkers on returns received was £46 thousand for 1974 and £63 thousand for 1975.

64,042	64,333	34,660	3,671	29,67

(f) Comprises sales of goods produced (including capital goods manufactured, buildings constructed by establishments for their own use), work done, industrial and non-industrial services rendered, goods merchanted or factored.

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

(h) Gross value added data relates to establishments employing 1-199 persons.

(j) The estimates of total wages and salaries for the industry in 1974 were:-

Oper

Othe

	£'000
atives	10,517
rs	4,616

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PA493 5

3,143 70

2,054

15,814

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TABLE 6

Percentage analysis of twelve-month periods covered by returns received from United Kingdom establishments employing 20 or more persons, 1975

ccounting year ended	Percentage of total returns received	Percentage of total number employed	
	per cent	per cent	
975 April (a)	0.0	0.0	
May	1.9	1.0	
June	1.9	7.6	
July	0.0	0.0	
August	5.7	1.4	
September	9.4	4.8	
October	0.0	0.0	
November	0.0	0.0	
December	43.4	60.1	
976 January	0.0	0.0	
February	3.8	0.7	
March (b)	33.9	24.4	
	100.0	100.0	

(a) From 6th April.

(b) Including returns made for twelve-month period ended 1st to 5th April 1976.

TABLE 7

(a)

Percentage analysis of employees, by full and part-time employment and sex, 1975(a)

Sex	Full-time	Part-time	All employees	
	per cent	per cent	per cent	
Male	45	2	47	
Female	38	15	53	
	83	17	100	

Regional distribution of employment, net capital expenditure and net output, 1975 All United Kingdom establishments classified to the industry

Area	Employment (a)		Net capital e	kpenditure (b)(c)	Net output and employment in the region of establishments with more than 80 per cent of their employment in the region (d)		
					, Estimated net output	Average number employed as a percentage of total average number employed in the industry in the region	
	Thousands	per cent of United Kingdom	£ thousand	per cent of United Kingdom	£ thousand		
Standard regions of England							
North	0.4	4.6	53	2.6		•	
Yorkshire and Humberside	0.6	6.3	58	2.8	624	49.4	
East Midlands	0.2	2.4	47	2.3	•	*	
East Anglia	0.9	9.7	286	13.9	*	*	
South East	3.2	33.7	514	25.0	5,573	50.7	
South West	0.6	6.2	117	5.7	1,553	81.2	
West Midlands	1.2	12.9	471	22.9	3,659	82.6	
North West	0.7	7.5	69	3.3	534	28.3	
England	7.9	83.3	1,614	78.6	14,635	56.6	
Wales	1.2	13.0	326	15.9	*	•	
Scotland	0.1	0.8	10	0.5	*	•	
Great Britain	*	*	*	*	*	*	
Northern Ireland	*	*	*	•	*	*	
United Kingdom _q	9.4	100.0	2,054	100.0	34,66 0(e)		

Average number employed (full and part-time; see table 7) during the year (including working proprietors). (a)

Including estimates for establishments not making satisfactory returns, non-response, and establishments employing less than (b) 20 persons.

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

Where a census return covered addresses in two or more regions an estimate was made of the net output 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 at each address covered by a return was proportional to employment at the address. The establishment's residual net output was included in unallocated net output. (d)

Includes £12,438 thousand of unallocated net output of establishments covering addresses in two or more regions, plus estimates for unsatisfactory returns, non-response, and establishments employing less than 20 persons. (e)

Source: Department of Employment

The percentages relate to the numbers employed (excluding working proprietors) in the United Kingdom at June, 1975.

TABLE 8

PA4938

Sales of principal products of the industry by establishments employing 25 or more persons, including sales by establishments classified to other industries, 1974-1975

Manufacturers' sales of the principal products of the Brushes and brooms industry are published regularly in Business Monitor PQ493. Details of sales for 1974 will be found in the monitor for third quarter 1976 published December 1976 and for 1975 in the third quarter 1977 issue published December 1977.

Quarterly Business Monitors are available from HMSO by annual subscription.

TABLE 9

Purchases by establishments employing 25 or more persons, classified to the industry, 1974 Analysis of returns received, United Kingdom

Materials for use in production

Processed and semi-processed items of wood (excluding furniture and package i.e. softwood and hardwood sawn or planed; wood and cork manufactures (e brushes, brooms and mops); plywood, blockboard, laminboard and battenbo Other parts of brushes, brooms and mops

Of metal (e.g. ferrules, bands, etc.)

Of plastics (excluding monofilaments and foam)

Paint, varnish, lacquers and stains

Synthetic resins and plastics materials (excluding leathercloth and reinforced) e.g. polyethylene, polypropylene, polyvinyl chloride, polystyrene, etc.

Spun yarn, e.g. cotton mop yarn, and woven fabrics e.g. fents Bristles, dressed or otherwise

Animal hair, dressed or otherwise

Vegetable fibres, dressed or otherwise

Plastic monofilaments (e.g. nylon)

Wire and wire manufactures (excluding insulated wires and cables)

Manufactures wholly or mainly of natural or synthetic rubber, balata and gu including sheeting, but excluding replacement parts for the firms' own mach vehicles, etc.

Stationerv

Packaging materials (including materials for the manufacture of the firms' own p

Paper and board

Cartons and boxes wholly or mainly of cardboard

Packing cases (e.g. for transit) wholly or mainly of fibreboard (including Wrapping and packaging paper (excluding laminates) cut to size, ready for

Packaging products of plastics

Laminates (excluding laminates containing aluminium foil) i.e. two or more paper, cellulose or plastics film bonded together, including self-to-self; suppli-sheet, cut piece or bag form All other packaging materials

Fuel and electricity

Coal

Derv fuel and motor spirit

Fuel oil

Gas

Electricity

All other fuels

Replacement parts and consumable tools

Tyres and other spare parts for the firms' own road vehicles Replacement parts for the firms' own machinery, plant and equipment Consumable tools (including gauges)

Other purchases

TOTAL VALUE OF PURCHASES (other than for merchanting or factoring)

PA493 9

	Quantity	Value
	bowe st	£ thousand
ng materials) . parts of		
rd	••	2,196
		909
	To the second the first three	487
		183
plastics)		2,644
		1,834
	town sticking	3,917
		354
	on total to and the	985 656
	amphoton operation	713
a-percha		
ery, plant,		37
		200
		200
ckaging)		
		1.074
ments)		1,074 225
Jse	 	34
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d in reel,	n no snot show (9)	. 28
	.ta. e ett	114
	Th tons	
	∫ 1.3	19
	ر ۰۰ Th gal	5
		79
	{ 163 { 961 	21 163
		42
	Th therms 269	28
	l	6
	Th kWh ∫ 31,873	268
	{	70
	•	2
		74
		419
		55
		3,373
di W ni beaubori		21,287
		21,207

TABLE 10

PA493 10

Payments to other organisations for certain services received, 1974 Returns received in respect of establishments with 300 or more employees

		£ thousand
Industrial services received		270
Repairs and maintenance to		
Buildings		10
Road goods vehicles		107
Plant and machinery		95
Work done on materials given out		58
Other		(a)
Non-industrial services received		1,204
Rent of buildings, hire of plant and machine	ry	17
Commercial insurance premiums		84
Bank charges		10
Postage, telephone, telegrams, cables and tel	ex	62
Transport		
Road		429
Rail and other means (excluding postal s	ervices)	(b)
Other		602

ø

(a) Included with work done on materials given out.

(b) Included with road.

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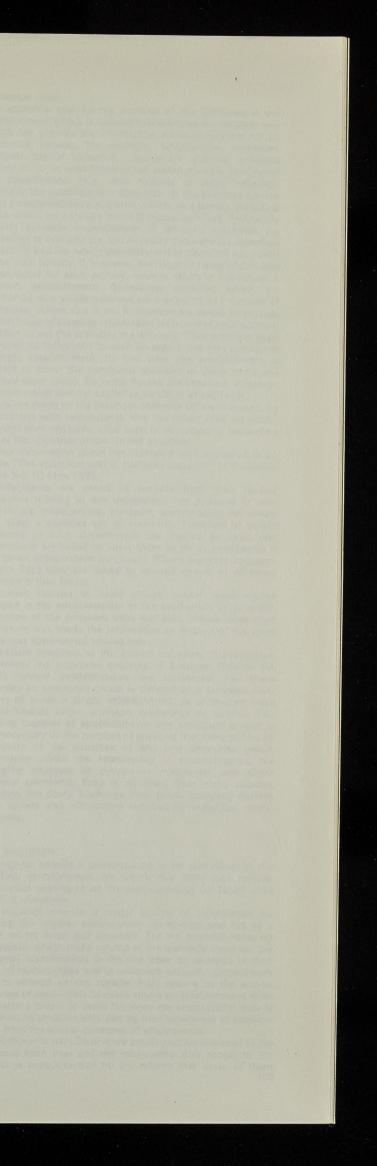
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(a) in accordance with directions given by the Minister in charge of the government department in possession of the estimates, returns or information to a government department or to the Import Duties Advisory Committee for the purposes of the exercise by that department or committee of any of their functions : or

(b) for the purposes of any proceedings for an offence under this Act or any report of these proceedings."

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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

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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.

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Statistical units

The statistical unit for the purpose of the Censuses is the establishment which is defined in the SIC as the smallest unit which can provide the information normally required for an economic census, for example, employment, expenses, turnover, capital formation. Usually the principal activities carried on in an establishment fall within a single heading of the classification (e.g. steel making or sugar refining). Typically the establishment embraces all the activities carried on at a single address e.g. a farm, a mine, or a factory, including those which are ancillary to the principal activities. Frequently distinct activities characteristic of different industries are carried on at one address, but normally these are not classified separately and the whole establishment is classified according to the main activity. If, however, the required range of data can be provided for each activity, each is taken to constitute a separate establishment. Sometimes activities which are conducted as a single business are carried on at a number of addresses. Where this is so, businesses are asked to provide the full range of separate information in respect of each address, whether or not the activities are different. Their activities may, however, be integrated to such an extent that they constitute a single establishment. In that case the establishment is defined to cover the combined activities at these addresses (termed local units). Separate figures are obtained, however, of employment and net capital expenditure at each unit.

Efforts are made by the Business Statistics Office to ensure, by negotiating with respondents, that the return from an establishment does not cover local units or addresses in more than one of the countries of the United Kingdom.

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

Establishments are asked to exclude from their returns particulars relating to any department not engaged in production e.g. merchanting, transport, warehousing, for which they keep a separate set of accounts. Transfers of goods produced to such departments are treated as sales and respondents are asked to value them as far as possible as if sold to an independent purchaser. Where separate accounts are not kept they are asked to include details of all these activities in their return

Particulars relating to head offices, which were mainly engaged in the administration of the production units within the scope of the censuses were included. Where more than one return was made the information in respect of the head office was apportioned among them.

For certain purposes in the annual censuses of production (especially the enterprise analyses of Business Monitor PA 1002) related establishments are combined. For these purposes an enterprise group is defined as a business consisting of either a single establishment, or of two or more establishments under common ownership or control. The bringing together of establishments into enterprise groups is also necessary for the purpose of ensuring that there will be no disclosure of the activities of any one enterprise group. Information 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 estab-

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Establishments with 20 or more employees are included in the censuses each year and the information they supply to the census is supplemented by the returns that those of them

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Coverage

A return was required in the 1974 and 1975 Censuses from each establishment with 20 or more employees. Each establishment is classified to an industry, as defined in the SIC, whose principal products form the major part of the establishment's sales.

Regions

The regions defined in Table 5 take account of the boundary changes arising out of the Local Government Act 1972 and the Local Government Act (Scotland) 1973. These changes came into effect in April 1974 in England and Wales and May 1975 in Scotland.

TERMS USED IN THE CENSUS REPORT

Average number employed

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

(a) administrative, technical and clerical employees

(b) all other employees (operatives) Averages could be calculated from the figures relating to the last week of each calendar month. Establishments were also required to state the 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 not be excluded from the return.

Working proprietors

These include all persons regarded as "self-employed" 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, 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 in the figures for 1971 to 1975. 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. From 1973, 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 any legal charges, stamp duties, agents' commissions, etc.

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

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Gross value added at factor cost

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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, components, semi-manufactured goods and workshop materials; of replacement parts and consumable tools not charged to capital account; of packaging materials of all types; of stationery and printed matter; of fuel, electricity and water; of materials to be used by the establishment or given out to other establishments for the production of machinery or other capital items for the establishment'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 department of the same firm not covered by the establishment's return are included at a cost 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 and plant charged to capital account. Purchases of goods for merchanting or factoring have been collected separately since 1973. The values shown exclude VAT. They include, in addition to the actual purchase price, the value of packaging material charged to the establishment. The value of returned goods or packaging material returned to suppliers and any trade discounts are excluded. Materials purchased duty-paid are included at their duty-paid value, less any drawback, rebate, etc. The cost of transport is included only if it is included with the purchase price in the firm's accounts. Imported goods are included at their full delivered cost. If in the firm's accounts the transport from docks or airport is not included in the cost of goods purchased, the cost is entered at c.i.f. plus duty (if applicable). Leasing, renting and hire purchase charges are excluded.

The information shown in Table 9 was obtained in an inquiry carried out as a supplement to the Census of Production for 1974, in which the larger firms in each industry were asked to provide a breakdown of the figure of total purchases (other than purchases of goods for merchanting or factoring) that they contributed to the Census. No establishment with fewer than 25 employees was asked to contribute to the inquiry; and this exemption limit was raised to exclude establishments with fewer than 50 or 100 employees, in those industries in which exempted establishments were estimated to account for less than 15 per cent of the industry's total purchases. A breakdown of purchases similar to that sought in the 1974 inquiry was previously obtained as part of the Censuses of Production for 1963 and 1968, and results were published in Table 10 of the Industry Reports of those Censuses.

Sales of goods produced, work done and industrial services rendered

Sales for the purposes of the annual censuses means deliveries on sale of goods made by establishments in the United Kingdom covered by the inquiry. Sales of goods made for these establishments by outworkers or by other establishments from materials given out to them are included; as also are sales of waste products. Any 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 establishment's capital asset accounts. Forward sales and canteen 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 ancillary departments not engaged in production and for which there are separate accounts, or to another establishment of the same firm not covered by the return, are treated as sales by the producing establishment and valued as far as possible as if they had been sold to an independent purchaser. Goods transferred to wholesale or retail selling organisations, for which separate accounts are kept are valued on the same hasis

The value shown for sales is the "net selling value" defined as the amount (excluding value added tax) charged to customers whether on an ex-works or delivered basis, after

Capital goods produced for establishments' own use This includes all work carried out during the year by the establishments' own staff for their own use, which was of a capital nature

Includes rents received for commercial and industrial buildings, amounts charged for hiring out plant, machinery and other goods and amounts charged to other organisations for the provision of transport. Also includes amounts received for the right to use patents, trademarks, copyrights etc., manufacturing and quarrying rights and technical "know-how"; revenue from such staff facilities as canteens is also included.

Goods merchanted or factored Merchanted goods are those (excluding canteen sales) sold without having been subjected to any manufacturing process by the seller.

Stocks and work in progress Values are given of stocks of goods on hand for sale and of materials, stores and fuel, at the end of the year of return and of the change during the year, including any stocks of goods held for merchanting or factoring. Work in progress is defined as materials which have been partially processed by the establishment but which are not usually sold or transferred to another establishment without further processing. The values include the cost of materials consumed and labour used, together with a margin of overhead costs and profits. Progress payments made to sub-contractors are excluded and progress payments received from other organisations are not deducted.

These are amounts paid during the year to operatives and to administrative, technical and clerical employees. Payments to working proprietors, whether called salaries or not, are excluded The values shown include all overtime payments bonuses and commissions, whether paid regularly or not, and no deduction is made for income tax, insurances, contributory pensions etc. 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. Remuneration paid to outworkers The remuneration paid to outworkers (i.e. persons employed

This item includes employers' contributions to national insurance and graduated pensions (and/or earnings related basic contributions under the 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 holiday homes, etc. for employees, former employees and their dependants are also included.

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 inclusive of duty if sold duty-paid and exclusive of duty if sold in bond or exported

Figures for work done represent the amount charged for work carried out on materials supplied by a customer and include repair work. Within certain industries this heading covers a wide variety of activities. For example, within the food sector-butter packed on commission; within the textile industries-making up of garments, fur dressing and textile finishing; within printing and publishing-preparatory work on type-setting, block making and binding. Work done is also significant in the electrical machinery and heavy engineering industries, covering erection, installation and repair and jobbing work. Other activities within this heading include exploration work, research and development, glass cutting and dressing and planing of timber. Industrial services rendered includes repairs and maintenance, installation work, and technical research and studies rendered to other organisations.

Non-industrial services rendered

Wages and salaries

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 appear on the establishment's payroll are included. Amounts paid to outworkers by subcontractors are excluded.

Employers' insurance and welfare contributions

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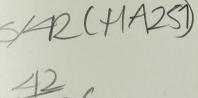
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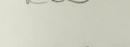
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