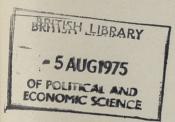
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Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production

Polishes



Department of Industry
Business Statistics Office

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 divisions 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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PA279.1 Business Monitor

Report on the Census of Production 1972

A publication of the Government Statistical Service

Polishes

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

London: Her Majesty's Stationery Office 1975

List of	Industry Reports, etc.
PA1001	Introductory notes
PA 101	Coal mining Stone and slate quarrying and mining
PA102 PA103	Chalk, clay, sand and gravel extraction
PA104	Petroleum and natural gas
PA109 PA211	Miscellaneous mining and quarrying Grain milling
PA212	Bread and flour confectionery
PA213	Biscuits Bacon curing, meat and fish products
PA214 PA215	Milk and milk products
PA216	Sugar
PA217 PA218	Cocoa, chocolate and sugar confectionery Fruit and vegetable products
PA219	Animal and poultry foods
PA221	Vegetable and animal oils and fats Margarine
PA229.1 PA229.2	Starch and miscellaneous foods
PA231	Brewing and malting
PA232 PA239 1	Soft drinks Spirit distilling and compounding
PA239.2	British wines, cider and perry
PA240 PA261	Tobacco Coke ovens and manufactured fuel
PA262	Mineral oil refining
PA263	Lubricating oils and greases
	Inorganic chemicals Organic chemicals
PA271.3	Miscellaneous chemicals
PA272 PA273	Pharmaceutical chemicals and preparations Toilet preparations
PA274	Paint
PA275	Soap and detergents
PA276	Synthetic resins and plastics materials and synthetic rubber
PA277	Dyestuffs and pigments
PA278	Fertilizers Polishes
PA279.2	Formulated adhesives, gelatine, etc.
PA279.3	Explosives and fireworks
	Formulated pesticides, etc. Printing ink
PA279.6	Surgical bandages, etc.
PA279.7 PA311	Photographic chemical materials Iron and steel (general)
PA312	Steel tubes
PA313	Iron castings, etc. Aluminium and aluminium alloys
PA321 PA322	Copper, brass and other copper alloys
PA323	Miscellaneous base metals
PA331 PA332	Agricultural machinery (except tractors) Metal-working machine tools
PA333	Pumps, valves and compressors
PA334	Industrial engines Textile machinery and accessories
PA335 PA336	Construction and earth-moving equipment
PA337	Mechanical handling equipment
PA338 PA339.1	Office machinery Mining machinery
PA 339.2	Printing, book binding and paper goods machinery
PA339.3	Refrigerating machinery, space heating, ventilating and air-conditioning equipment
PA339.7	Food and drink processing machinery and
	packaging and bottling machinery Miscellaneous (non-electrical) machinery
PA339.9	Scales and weighing machinery and portable
	power tools
PA341	Industrial (including process) plant and steelwork Process plant engineering contractors
PA342	Ordnance and small arms
PA349.1	Ball and roller bearings Precision chains and other mechanical engineering
PA349.2 PA351	Photographic and document copying equipment
PA352	Watches and clocks
PA353 PA354	Surgical instruments and appliances Scientific and industrial instruments and systems
PA361	Electrical machinery
PA362	Insulated wires and cables Telegraph and telephone apparatus and equipment
PA363 PA364	Radio and electronic components
PA365	Gramophone records and tape recordings
	Broadcast receiving and sound reproducing equipment
PA366	Electronic computers
PA367	Radio, radar and electronic capital goods Electrical appliances primarily for domestic use
PA368 PA369	Electrical appliances primarily for domestic use Electrical equipment for motor vehicles, cycles
	and aircraft Primary and secondary batteries

Primary and secondary batteries
Electric lamps, electric light fittings, wiring

accessories, etc.

PA370	Shipbuilding and marine engineering
PA380	Wheeled tractor manufacturing
PA381	Motor vehicle manfacturing Trailers, caravans and freight containers
PA382	Motor cycle, tricycle and pedal cycle
1,1502	manufacturing
PA383	Aerospace equipment, manufacturing and repairing
PA384	Locomotives, railway track equipment, railway
D 4 200	carriages, wagons and trams Engineers' small tools and gauges
PA390 PA391	Hand tools and implements
PA391 PA392	Cutlery, spoons, forks and plated tableware, etc.
PA393	Bolts, nuts, screws, rivets, etc.
PA394	Wire and wire manufactures
PA395	Cans and metal boxes
PA396	Jewellery and precious metals
	Metal furniture
PA399.5	Drop forgings, etc. Metal hollow-ware
PA 399 8	Miscellaneous metal manufacture
PA411	Production of man-made fibres
PA412	Spinning and doubling on the cotton and flax systems
PA413	Weaving of cotton, linen and man-made fibres
PA414	Woollen and worsted
PA415	Jute Dans twins and not
PA416 PA417	Rope, twine and net Hosiery and other knitted goods
FA417	Warp knitting
PA418	Lace
PA419	Carpets
PA421	Narrow fabrics
PA422.1	Household textiles and handkerchiefs
PA422.2	2 Canvas goods and sacks and other made-up
DA 422	textiles Textile finishing
PA423	1 Asbestos
	Miscellaneous textiles
PA431	Leather (tanning and dressing) and fellmongery
PA432	Leather goods
PA433	Fur
PA441	Weatherproof outerwear
PA442	Men's and boys' tailored outerwear Women's and girls' tailored outerwear
PA443	Overalls and men's shirts, underwear, etc.
PA444 PA445	Dresses, lingerie, infants' wear, etc.
PA446	Hats, caps and millinery
PA449.	1 Corsets and miscellaneous dress industries
PA449.	2 Gloves
	Footwear
PA461.	1 Refractory goods
	2 Building bricks and non-refractory goods
PA462 PA463	Pottery Glass
PA464	Cement
PA469	1 Abrasives
PA469.	2 Miscellaneous building materials and mineral
	products
PA471	Timber
PA472	Furniture and upholstery
PA473	Bedding, etc.
PA474	Shop and office fittings Wooden containers and baskets
PA475 PA479	Miscellaneous wood and cork manufactures
PA481	Paper and board
PA482.	1 Cardboard boxes, cartons and fibre-board
	nacking cases
PA482.	2 Packaging products of paper and associated
	materials
PA483	Manufactured stationery
PA484.	1 Wallcovering 2 Miscellaneous manufactures of paper and board
PA485	Printing and publishing of newspapers and
1 7403	periodicals
PA489	
PA491	Rubber
PA492	Linoleum, plastics floor-covering,
	leathercloth, etc.
PA493	Brushes and brooms
PA494.	1 Toys, games and children's carriages 3 Sports equipment
PA494. PA495	
PA495 PA496	
PA499	1 Musical instruments
PA499	2 Miscellaneous manufacturing industries
PA601	Gas
PA602	
PA603	
PA100.	2 Summary tables

The information in this report relates to establishments classified to the Polishes industry, minimum list The information in the Standard Industrial Classification (revised 1968). The activities of the industry

Manufacturing wax and other polishes of all types (except french polish) for leather, wood or metal. The manufacture of impregnated polishing cloths and sponges is included.

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

LIST OF CONTENTS

PA279.1 POLISHES

Table No	Title	Page	
	United Kingdom establishments classified to the industry		
1	Input and output, 1970, 1971 and 1972	PA279.1	2
2	Capital expenditure and stocks, 1970, 1971 and 1972	PA279.1	3
3	Analysis of establishments by size, 1972	PA279.1	4
4	Regional distribution of employment, net capital expenditure and net output, 1972	PA279.1	5
5	Percentage analysis of twelve-month periods covered by returns received from establishments employing 25 or more persons, 1972	PA279.1	6
6	Percentage analysis of employees by full and part time employment and sex, 1972	PA279.1	6
7	Sales of principal products of the industry by establishments employing 25 or more persons, including sales by establishments classified to other industries, 1972	PA279.1	7

Input and output, 1970, 1971 and 1972

All United Kingdom establishments classified to the industry (a)

	Unit	1970	1971	1972
Enterprises	Number	108	108	97
Establishments	П	113	114	100
	re marma and as a	The action of	spir mi	
Sales of goods produced and work done	£,000	47,803	50,266	49,155
Services rendered to other organisations (b)	H] 47,000	00,200	10,100
Goods merchanted or factored	II .	5,173	5,473	5,561
Canteen takings	11	104	96	92
Total sales and work done	11	53,080	55,795	54,808
			proced schools	
Increase during the year, work in progress and goods on hand for sale	п	83	451	- 432
Gross output	II .	53,163	56,246	54,376
Cost of purchases	п	30,216	27,329	27,213
Increase during the year, stocks of materials, stores and fuel	II .	821	- 64	382
Payments to other organisations for work done on materials given out	11	154	149	1,670
for transport by road	II .	1,641	1,692	ا
for transport by rail, water, air and Post Office parcel services	11	275	145	126
Total costs	11	31,465	29,379	28,628
Net output	II .	21,699	26,867	25,748
Total employment (including working proprietors) (c)	Thousands	7.2	6.9	6.2
Net output per head	£	3,001	3,897	4,177

⁽a) For 1972, estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons, accounted for 12 per cent of the total figures in which they were incorporated: of this unsatisfactory returns accounted for about 1 per cent.

Capital expenditure and stocks, 1970, 1971 and 1972

Inited Kingdom establishments classified to the industry (a)

United Kingdom establishments classified t	o the	e industry (a)	•	100000000000000000000000000000000000000	£,000	
The second makes	100	1970	1971	197	2	
pital expenditure (b)		£,000	£,000	£'00	00	
New building work		1,103	493	32	21	
Land and existing buildings		19 8	Telses . E log			
Acquisitions		4	05()	11	7(-)	
Disposals		56	- 25(c)	- 11	17(c)	
Plant and machinery		Bo Sher con	2 2 1000			
Acquisitions		1,226	1,076			
Disposals		80	69	79	99(c)	
Vehicles						
Acquisitions		548	654	70	61	
Disposals		306	291	3:	23	
Total net capital expenditure (c)		2,439	1,837	1,441		
		2,100	1,001	1,1		
		3 81.5				
ncrease in stocks and work in progress, 170, 1971 and 1972 and value of stocks and work in progress at end of 1972		Increase	Increase	Increase	Value at end of year	
100 Sun 100 100 100 100 100 100 100 100 100 10		17 124	1 2 2 2 2			
				27 1 8		
Materials, stores and fuel		821	- 64	382	4,535	
Work in progress		- 83	152	84	543	
Goods on hand for sale		166	299	-516	3,042	
Total		904	387	- 50	8,120	

⁽b) Amounts charged for hiring out plant, machinery or other goods, for providing transport, or for any technical or other services rendered.

⁽c) Average number employed (full and part time; see table 6) during the year (including working proprietors) by the establishment.

⁽a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.

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

Acquisitions less disposals.

TABLE 3

Analysis of establishments by size, 1972

All United Kingdom establishments classified to the industry (a)

				Emplo	yees	Wages and	salaries	Wages and per		Total			Ne t output	Capital expen-	Total stocks and work in
Size group (b)	Estab- lish- ments	Enter- prises (c)	Total employment (b)	Operatives	Others (d)	Operatives	Others (d)	Operatives	Others (d)	sales and work done (e)	Gross output	Net output	per head	diture (net) (f)	progress at end of year
	Number	Number	Number	Number	Number	£,000	£,000	£	£	£'000	£,000	£,000	£	£'000	£'000
				8		8 8									
1-10	45	45	235							/					
11-24	26	25	430	813	668	776	1,149	954	1,720	12,390	12,321	5,172	3,319	324	1,775
25-49	9	9	310												
50-99	8	8	583			1 1			1 8 8	8 8	1		2 2		
100-199	5	5	663	365	298	543	512	1,486	1,718	8,281	8,208	2,578	3,888	476	1,397
200-399	3	3	847	469	377	597	738	1,272	1,957	7,984	8,063	3,562	4,205	225	1,194
400 and over	4	3	3,096	1,396	1,700	1,738	2,736	1,245	1,609	26,153	25,784	14,436	4,662	416	3,754
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1			E75 54								
			10 9 3				3 4								
Total	100	97	6,164	3,043	3,043	3,654	5,135	1,200	1,687	54,808	54,376	25,748	4,177	1,441	8,120

- (a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.
- (b) Average number employed (full and part time; see table 6) during the year (including working proprietors) by the establishment.
- (c) Some enterprises control establishments in more than one size group: the sum of the figures for the size groups will therefore exceed the total for the industry.

- (d) Administrative, technical and clerical employees.
- (e) Including sales of goods merchanted or factored, canteen takings and services rendered to other organisations (amounts charged for hiring out plant, machinery or other goods, for providing transport, or for any technical or other services rendered).
- (f) Acquisitions less disposals.

Regional distribution of employment, net capital expenditure and net output, 1972 All United Kingdom establishments classified to the industry

Area	Average employ		Net ca expendi	pital ture (b)	Net output and employment in the region of establishments with more than 80 per cent of their employment in the region (c)					
8.6 9.8 8.8 8.82 6.4			7.6		Estimated net output	Average number employed as a percentage of total average number employed in the industry in the region	Net output as percentage of total of the industry in the United Kingdom			
	Thousands	per cent of United Kingdom	£,000	per cent of United Kingdom	£,000		anto set			
Standard regions of England				0.10			7 (4) (4) (4)			
North	*	*	*	*	*	*	*			
Yorkshire and Humberside	1.5	24.4	*	*	4,393	65-2	17.1			
East Midlands	0.3	4.1	18	1.3	314	48.6	1.2			
East Anglia	*	*	*	*	*	*	*			
South East	2.8	45.1	886	61.5	7,425	61.9	28.8			
South West	-	-	-	-	-	-	-			
West Midlands	*	*	*	*	*	*	*			
North West	0.8	13.3	418	29.0	2,282	70.3	8.9			
Engl and	6.1	98.9	1,437	99.8	*	******	ok.			
Wales	*	*	*	*	*	*	*			
Scotland	*	*	*	*	*	*	*			
Great Britain	6.2	100.0	1,441	100.0	16,789	65.2	65.2			
Northern Ireland	-	- 1983		-	70.00 7.00		-			
Unallocated (d)		1111111		-	8,959	-	34.8			
United Kingdom	6.2	100.0	1,441	100.0	25,748		100.0			

⁽a) Average number employed (full and part time; see table 6) during the year (including working proprietors) by the establishment.

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

⁽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 proportionate to employment at the address. The establishment's residual net output was included in unallocated net output.

⁽d) Includes estimates of net output for establishments not making satisfactory returns and establishments employing less than 25 employees, and unallocated net output of establishments covering addresses in two or more regions.

Percentage analysis of twelve-month periods covered by returns received from United Kingdom establishments employing 25 or more persons, 1972

	Accounting year ended	Percei	ntage of tota received	l retur	ns	Percentage of total number employed
	MORNING ST. U.S. Chronic		per cent			per cent
1972	April (a)		0.0			0.0
1912	May		3.7			1.6
	June	1.000000	11.1			4.6
	July		3.7			12.4
	August		0.0			0.0
	September	00012	11.1			8.3
	October		7.4			4.6
	November		3.7			0.5
	December		51.9			66.9
1973	January		3.7			0.6
1010	February		0.0			0.0
	March(b)	565 8 1	3.7			0.5
			100.0			100.0

(a) From 6th April

(b) Including returns made for twelve-month period ended 1st to 5th April 1973

TABLE 6

Percentage analysis of employees, by full and part time employment and sex, 1972 (a) Other chemical industries, minimum list heading 279.

Sex	Full time		P	Part time	4	All employees
1.48 L	per cent	,0,001		per cent	2.8	per cent
0.00		0.001			9.0	
Male	63			1		64
Female	30	02/07/5_5		6		36
Wildow Jan tania, againi da						
when made of the destroys to the little of t					oles d	
arrella de la constitución de la	93		eta i libertera	7		100

Source: Department of Employment

(a) The percentages relate to the numbers employed (excluding working proprietors) in the United Kingdom in minimum list heading 279 at mid-June 1972. In the 1972 Census of Production the employment of the 'Polishes' industry represented 9 per cent of the employment of minimum list heading 279 as a whole.

Sales of principal products of the industry by establishments employing 25 or more persons, including sales by establishments classified to other industries, 1972(a).

	197	1972			
WAX, REFINED, BLENDED, BLEACHED ETC.	CWT £ THOUS	671,830 4,574			
POLISHES:					
FLOOR AND FURNITURE:					
PASTE	CWT £ THOUS	63,608 1,231			
LIQUID	CWT £ THOUS	414,114 5,600			
SELF-POLISHING EMULSIONS AND SEALS	CWT £ THOUS	319,927 3,736			
LEATHER	CWT £ THOUS	84,608 4,310			
CAR POLISHES (INCLUDING PRE-CLEANERS)	CWT £ THOUS	99,417 1,963			
METAL, STOVE, GLASS AND OTHER POLISHES AND DRESSINGS	CWT £ THOUS	222,036 3,418			
NK, STAINS, DYES AND GUMS FOR THE LEATHER AND ALLIED NDUSTRIES	£ THOUS	1,785			
	2 111000	1,700			
OUNDRY FACINGS AND OTHER SUNDRY PRODUCTS FOR FOUNDRIES	CWT £ THOUS	1,338,492 3,051			
MPREGNATED CLEANSING AND POLISHING CLOTHS AND PADS	£ THOUS	1,611			
ANITARY CLEANSERS, SWEEPING POWDERS AND COMPOSITIONS	CWT £ THOUS	374,303 3,308			
NCLASSIFIED SALES, WASTE PRODUCTS, RESIDUES ETC.	£ THOUS	2,136			
ORK DONE	£ THOUS	4			
OTAL SALES OF PRINCIPAL PRODUCTS OF THE					
POLISHES INDUSTRY (MLH 279.1) AND WORK DONE	e muono	20, 705			
The first of the control of the cont	£ THOUS	36,727			

Source: Business Monitor (PQ279.1) - Quarterly Statistics

(a) Sales are deliveries on sale for home or abroad. Forward sales are excluded. Values are net selling values; purchase tax, trade discounts and commissions are excluded.

These notes give the main information needed for interpreting the figures in the industry reports, (more detailed information about the census is given in a separate booklet—"Introductory Notes", Part PA 1001 of the Report on the Census of Production for 1972).

GENERAL INFORMATION

Changes made for 1972

There were only minor changes in the scope of certain industry reports compared with 1971. Any such changes are explained in the introductions to the industry reports concerned or by footnotes to the tables.

Industrial classification

The Annual Censuses of Production are conducted on the Rusiness Statistics Office's Production Register. Normally establishments on the Register are classified to industries on the basis of major activity in conformity with the Standard Industrial Classification (revised 1968). Generally an establishment is classified to an industry if its sales of the principal products of that industry accounts for a greater proportion of its total sales than its sales of the principal products of any other industry; classification is generally based on an establishment's returns to the quarterly production inquiry. Where this is not possible—for example where a quarterly production inquiry has not been introduced—the classification of an establishment reflects its return to the Census of Production, 1968. Establishments for which information is not available either from the quarterly inquiries or the 1968 Census are classified on the basis of the description of the business given by the establishments to the Business Statistics Office, for instance, in the course of registration.

Coverage

Detailed census returns were generally sought only from establishments employing on average 25 or more persons, but in some industries where firms employing less than 25 persons account for a relatively high proportion of total employment and output the exemption limit was lowered to 11. Census returns were also sent to establishments whose employment was not known to the Business Statistics Office at the time of dispatch.

TERMS USED IN THE CENSUS REPORT

Average number employed

Establishments were required to state the number of persons on the payroll (i.e. whose national insurance cards were held by them) on the average during the year of return, whether full-time or part time employees. Separate figures were required for (a) administrative, technical and clerical employees and (b) all other employees (operatives). Averages could be calculated from 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 establishments) 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 managing and other directors in receipt of a definite wage, salary or commission, managers, superintendents and works foremen; research, experimental development, technical and design employees (other than operatives); draughtsmen and tracers; editorial staff, staff reporters, canvassers, competition and advertising staff; travellers; and office (including works office) employees

Operatives include all other classes of employees, that is, breadly speaking, all manual wage earners. They include those employed in and about the factory or works; operatives employed in power houses, transport work (including roundsmen), stores, warehouses, shops and canteens; inspectors, viewers and similar workers; maintenance workers and cleaners. Operatives engaged in outside work of erecting, fitting etc. are also included, but out-workers 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 both 1970, 1971 and 1972. Establishments were asked to include in the value of capital expenditure, amounts received under the Local Employment Acts, 1960 to 1971 and any investment grants received under the Industrial Development Act, 1966 or regional development grants under the Industry Act, 1972.

(a) New building work

This represents the cost incurred during the year of new building and other constructional work (including office buildings, canteens and the like used in connection with the business covered by the return, but not dwelling houses for employees). The value is that charged to capital account during the year of return; it includes expenditure on new buildings or on the extension of 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.

(b) Land and existing buildings

The items shown are the capital cost of freeholds purchased and the capital cost of 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.

(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 year. The value of plant and machinery acquired includes plant, etc., which 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. No deduction is made for depreciation, amortization or obsolescence. The proceeds of items disposed of during the year exclude amounts written off for items scrapped.

Enterprise

The term enterprise is used in this report to mean one or more establishments under common ownership or control (as defined in the Companies Act 1948) making returns to the census. An enterprise may consist of a single establishment, or of more than one establishment owned by one legal unit, usually a company, or of a number of establishments owned by a parent company and subsidiary company or companies. Information about the relationship between constituent companies of enterprises was obtained mainly from published sources such as the Stock Exchange Year Book supplemented by information from company reports and information supplied by establishments. The information available is not complete but covers the largest and most important groups of industrial establishments and is believed sufficient to provide a worthwhile basis for analysis.

Establishment

The definition of an establishment in 1970, 1971 and 1972 was that of the Standard Industrial Classification (revised 1968): "the smallest unit which can provide the information normally required for an economic census, for example, employment, expenses, turnover, capital formation". Sometimes activities which are conducted as a single business are carried on at a number of addresses, termed local units. Where the activities of such a business are closely integrated, and detailed census information is not available for each unit, it is treated as a multi-unit establishment and a single return accepted. Separate figures are obtained, however, of employment and net capital expenditure at each unit.

Produced in Wales by Her Majesty's Stationery Office Reprographic Unit, Cardiff Dd.289565 K7 Cdf 165 6/75 Gross output

Gross output measures the total value of production (including work done) by establishments during the year. It is calculated as follows:—

Value of sales and work done

Plus/Less: Increase/decrease in value of stocks of goods on hand for sale

Plus/Less: Increase/decrease in value of work in progress

Gross output.

Net output

Net output represents the value added to materials by the process of production (including the margin on selling any merchanted or factored goods). It is calculated as follows:—

Gross output

Less: Purchases adjusted for change in value of stocks of fuel and raw materials

Less: Payments for work given to other establishments

Less: Payments for transport

Less: Net amount of any duties, subsidies, allowances and levies payable

= Net output

Net output per person employed

The figures of net output per person employed are derived by dividing the net output by the average number of persons employed (full time 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 materials and components bought for use in production; of fuel and electricity for all purposes; of packaging materials including the cost of returnable cases and containers when first purchased; of workshop materials, office materials and materials for repairs to establishment's own buildings, plants and vehicles when carried out by their own work people included in the returns; of consumable tools; and of parts for machninery purchased during the year as replacements. Water charges are also included. In general, purchases of goods for merchanting or factoring and canteen supplies are included. Materials supplied by customers for processing are excluded, as are all purchases charged to capital account.

The values shown include any duty paid (less rebate, etc.) but exclude trade discounts allowed. The cost of transport is included only if included in the cost of materials as invoiced: amounts paid to transport organisations, including an establishment's own separate transport organisations for delivery of materials and fuel are, therefore, excluded. Materials purchased overseas are included at the c.i.f. cost plus any duty payable if the cost of transport from the docks was not included in the invoiced price, but at their full delivery cost if invoiced "carriage paid home". Materials and fuel transferred from another department of the establishment not covered by the same return are included at the estimated selling value recorded by the other department.

Sales

Sales are in respect of goods made by the business covered by the return, goods made for it by outworkers or by other establishments from materials given out to them (sometimes described as goods made on commission) and waste products. Any machinery or other capital items produced for use in the business covered by the return are included, the value being that adopted in the establishment's asset accounts. Goods sold without being subjected to any manufacturing process (i.e. merchanted or factored) and canteen takings are included.

The value shown for sales is the net selling value, defined as the amount charged to customers whether on an ex-works or delivered basis excluding any trade discounts, agents' commissions, allowances for returnable cases, purchase tax, etc.; the net amount charged for packaging materials is included. Goods charged on a delivered basis to customers overseas are included at the f.o.b. value.

Goods produced in one establishment and transferred to another establishment of the same firm not covered by the return were 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 were kept were valued on the same basis.

To the extent that sales of finished products of one establishment constitute the materials purchased by another, total figures of the value of sales (and of materials and fuel purchased) include an element of duplication. In some industries, e.g. motor vehicle manufacturing, and woollen and worsted, this duplication is substantial; and aggregates for a number of industries contain significant amounts of duplication. For work done on commission, sub-contract work, etc., the value shown is the total amount charged for the work, including the value of any materials bought and used in such work.

Services rendered

This represents the amounts charged for hiring out plant, machinery and other goods, providing transport, or for any technical or other services rendered to other organisations. It includes amounts credited for similar services rendered to other establishments of the same enterprise not covered by the return.

Standard Industrial Classification

Industry classification is based on the Standard Industrial Classification (revised 1968). It is published by HM Stationery Office together with a separate index in the form of an alphabetical list of industries.

Stocks and work in progress

Values are given of stocks of goods on hand for sale, and of materials and fuel, at the end of the year of return, including any stocks of goods held for merchanting or factoring. Values of the change during the year are also shown. The values include duty in the case of dutiable goods held out of bond.

The value of work in progress at the end of, and the change during the year are also usually shown. This excludes any progress payments made to sub-contractors, and no deduction is made on account of progress payments received.

Transport payments

These represent the total amount paid or credited during the year for both outwards transport of finished goods sold and inwards transport of materials and fuel purchased. They include payment to other establishments, and to any separate transport organisation of the same establishment not covered by the return, but exclude the value of transport services provided by the business covered by the return. The items included are payments for hired cartage and for inwards and outwards carriage by all forms of inland transport, i.e. railways, road haulage, canals, coastwise shipping, air, etc. Payments made for sea and air freight on goods sold to customers overseas and on materials and fuel purchased from overseas suppliers are excluded.

Wages and salaries

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 any payments in kind, travelling expenses, lodging allowances, etc. and employers' contributions to national insurances and pension schemes is excluded.

Work given out

The figures shown represent the total amount paid for work done by other establishments (whether part of the same enterprise of not) on materials supplied to them. They do not include payments to individual outworkers or payments for business and other services.

SYMBOLS USED

The following symbols are used throughout the report:

- .. 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; there may be an apparent slight discrepancy between the sum of the constituent items and the total shown.

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