42 (HAQ51) 2 (R834) A277

971

BRITISH LIBRARY

16 JUL 1974

OF POLITICAL AND ECONOMIC SCIENCE

Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production

Dyestuffs and pigments



her restricted by the state of

Business Statistics Office

Department of Industry

Special Note for Purchasers

Commencing with the 1971 Census, the Census of Production reports will be numbered in a uniform series embracing all industrial inquiries in the Business Monitor series. These Business Monitors will 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.

Enquiries:
Business Statistics Office
Cardiff Road
Newport, Mon
NPT 1XG
Newport 56111 (STD code 0633) ext 2455

PA277

Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production 1971

Dyestuffs and pigments

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 1974

PA1001 Introductory Notes	PA368 Electrical appliances primarily for domestic use
PA101 Coal mining	PA369 Miscellaneous electrical goods
PA102 Stone and slate quarrying and mining	PA370 Shipbuilding and marine engineering
PA103 Chalk, clay, sand and gravel extraction PA104 Petroleum and natural gas	PA380 Wheeled tractor manufacturing
PA104 Petroleum and natural gas	PA381 Motor vehicle manufacturing
PA109.1 Metalliferous mining and quarrying	PA382 Motor cycle, tricycle and pedal cycle manufacturing
PA109.3 Salt and miscellaneous non-metalliferous mining and	PA383 Manufacturing and repairing aerospace equipment PA384 Locomotives, trams, railway carriages, wagons and
quarrying PA211 Grain milling	PA384 Locomotives, trams, railway carriages, wagons and track equipment
PA211 Grain milling PA212 Bread and flour confectionery	PA390 Engineers' small tools and gauges
PA213 Biscuits	PA391 Hand tools and implements
PA214 Bacon curing, meat and fish products	PA392 Cutlery, spoons, forks and plated tableware etc.
PA215 Milk and milk products	PA393 Bolts, nuts, screws, rivets etc.
PA216 Sugar	PA394 Wire and wire manufactures
PA217 Cocoa, chocolate and sugar confectionery	PA395 Cans and metal boxes
PA218 Fruit and vegetable products	PA396 Jewellery and precious metal
PA219 Animal and poultry foods	PA399.1 Metal furniture
PA221 Vegetable and animal oils and fats	PA399.5 Drop forgings etc.
PA229.1 Margarine	PA399.6 Metal hollow-ware
PA229.2 Starch and miscellaneous foods	PA399.8 Miscellaneous metal manufacture
PA231 Brewing and malting	PA411 Production of man-made fibres
PA232 Soft drinks	PA412 Spinning and doubling on the cotton and flax systems
PA239.1 Spirit distilling and compounding PA239.2 British wines, cider and perry	PA413 Weaving of cotton, linen and man-made fibres PA414 Woollen and worsted
PA240 Tobacco	PA415 Jute
PA261 Coke ovens and manufactured fuel	PA416 Rope, twine and net
PA262 Mineral oil refining	PA417 Hosiery and other knitted goods
PA263 Lubricating oils and greases	PA418 Lace
PA271.1 General chemicals (inorganic)	PA419 Carpets
PA271.2 General chemicals (organic)	PA421 Narrow fabrics
PA271.3 Miscellaneous general chemicals	PA422.1 Made-up household textiles
PA272 Pharmaceutical chemicals and preparations	PA422.2 Canvas goods and sacks etc.
PA273 Toilet preparations	PA423 Textile finishing
PA274 Paint	PA429.1 Asbestos
PA275 Soap and detergents	PA429.2 Miscellaneous textiles
PA276 Synthetic resins and plastics materials and	PA431 Leather (tanning and dressing) and fellmongery
synthetic rubber	PA432 Leather goods
PA277 Dyestuffs and pigments	PA433 Fur
PA278 Fertilizers	PA441 Weatherproof outerwear
PA279.1 Polishes	PA442 Men's and boys' tailored outerwear
PA279.2 Formulated adhesives, gelatine etc.	PA443 Women's and girls' tailored outerwear
PA279.3 Explosives, fireworks and matches PA279.4 Formulated pesticides and disinfectants	PA444 Overalls and men's shirts, underwear etc.
PA279.5 Printing ink	PA445 Dresses, lingerie, infants' wear etc. PA446 Hats, caps and millinery
PA279.6 Surgical bandages etc.	PA449.1 Corsets and miscellaneous dress industries
PA279.7 Photographic chemical materials	PA449.2 Gloves
PA311 Iron and steel (general)	PA450 Footwear
PA312 Steel tubes	PA461 Refractory goods
PA313 Iron castings	Building bricks and non-refractory goods
PA321 Aluminium and aluminium alloys	PA462 Pottery
PA322 Copper, brass and other copper alloys	PA463 Glass
PA323 Other base non-ferrous metals	PA464 Cement
PA331 Agricultural machinery (other than tractors)	PA469.1 Abrasives
PA332 Metal-working machine tools	PA469.2 Miscellaneous building materials and mineral products
PA333 Pumps, valves and compressors	PA471 Timber
PA334 Industrial engines	PA472 Furniture and upholstery
PA335 Textile machinery and accessories	PA473 Bedding and soft furnishing
PA336 Construction and earth moving equipment	PA474 Shop and office fittings
PA337 Mechanical handling equipment	PA475 Wooden containers and baskets
PA338 Office machinery	PA479 Miscellaneous wood and cork manufactures
PA339.1 Mining machinery PA339.2 Printing and bookbinding machinery	PA481 Paper and board
PA339.3 Refrigerating machinery	PA482.1 Cardboard boxes, cartons and fibre-board packing
PA339.4 Space heating, ventilating and air-conditioning	cases PA482.2 Packaging products of paper and associated materials
equipment	PA483 Manufactured stationery
PA339.7 Food and drink processing machinery	PA484.1 Wallcovering
PA339.9 Miscellaneous (non-electrical) machinery	PA484.2 Miscellaneous manufactures of paper and board
PA341 Industrial (including process) plant and steelwork	PA486 Printing and publishing of newspapers and periodicals
PA342 Ordnance and small arms	PA489 General printing, publishing etc.
PA349 Ball and roller bearings	PA491 Rubber
Precision chains and other mechanical engineering	PA492 Linoleum, plastics floor covering, leathercloth etc.
PA351 Photographic and document copying equipment	PA493 Brushes and brooms
PA352 Watches and clocks	PA494.1 Toys, games and children's carriages
PA353 Surgical instruments and appliances	PA494.3 Sports equipment
PA354 Scientific and industrial instruments and systems	PA495 Miscellaneous stationers' goods
PA361 Electrical machinery	PA496 Plastics products
PA362 Insulated wires and cables	PA499.1 Musical instruments
PA363 Telegraph and telephone apparatus and equipment	PA499.2 Miscellaneous manufacturing industries
PA364 Radio and electronic components	PA601 Gas
PA 365 Broadcast receiving and sound reproducing equipment	PA602 Electricity
PA366 Electronic computers PA367 Radio, radar and electronic capital goods	PA603 Water supply
PA367 Radio, radar and electronic capital goods	PA1002 Summary Tables

he information in this report relates to establishments classified to the Dyestuffs and pigments industry, inimum list heading 277 in the Standard Industrial Classification (revised 1968). The activities of the adustry include:-

Manufacturing synthetic dyestuffs, including dyestuffs intermediates, vegetable dyes and tanning extracts, pigment dyestuffs and lakes and inorganic pigment colours. Confectioners' colours are excluded and are classified to minimum list heading 271.3, reported in part PA271.3.

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

PA277 2

Table No	Title	Pa	ge
	Section I - Estimates for all United Kingdom establishments in the industry		
1	Input and output, 1970 and 1971 - Establishments classified to the industry	PA277	3
2	Capital expenditure and stocks, 1970 and 1971 - Establishments classified to the industry	PA277	4
3	Analysis of establishments by size, 1971 - Establishments classified to the industry	PA277	5
4	Percentage analysis of employees by full and part time employment and sex, 1971 - Establishments classified to the industry	PA277	6
5	Regional distribution of employment, net capital expenditure and net output, 1971 - Establishments classified to the industry	PA277	7
	Section II - Analysis of returns received		
6	Percentage analysis of twelve-month periods covered by returns from establishments employing 25 or more persons, 1971	PA277	8

Input and output, 1970 and 1971

All United Kingdom establishments classified to the industry (a)

	Unit	1970	1971
Enterprises	Number	73	75
Establishments	II .	83	89
Sales of goods produced and work done	£,,000	172,623	The rest was to be
Services rendered to other organisations (b)	11	1,495	184,354
Goods merchanted or factored	11	13,371	14,161
Canteen takings	11	642	488
			encitive logist
Total sales and work done	11	188,132	199,002
			asis asi
Increase during the year, goods on hand for sale	11	6,223	3,972
Increase during the year, work in progress	11	832	568
Gross output	n	195,187	203,543
Coat of numbers	ti ti	102,924	100,122
Cost of purchases Increase during the year, stocks of		102,021	100,122
materials, stores and fuel	11	2,013	1,490
Payments to other organisations for work done on materials given out	П	267	267
for transport by road	"	3,380	3,453
for transport by rail, water, air			23000 N 1865 N
and Post Office parcel services	11	207	188
Total costs	11	104,765	102,540
Net output	Landin Harabase	90,422	101,004
Total employment (including working	Thousands	26.0	20.8
proprietors) (c)	Thousands	20.0	20.0
Net output per head	£	3,474	4,863

⁽a) For 1971, estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons, accounted for 4 per cent of the total figures in which they were incorporated: of this unsatisfactory returns accounted for about 1 per cent. For 1970 the comparable figures were 8 per cent and 5 per cent respectively.

⁽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 of persons employed during the year.

Capital expenditure and stocks, 1970 and 1971 All United Kingdom establishments classified to the industry (a)

	1970	1971
Capital expenditure (b)	£',000	£'000
New building work	4,410	1,803
Land and existing buildings	and the second of the second of the	
Acquisitions	2004	ing esting to the con-
Disposals	392(c)	940(c)
Plant and machinery	tree will be and out the TOTA	Surviva nastro
Acquisitions	24,616	20,526
Disposals	392	167
Vehicles		14 - 20 - 10 - 10 - 10 - 10 - 10 - 10 - 10
Acquisitions	390	382
Disposals	146	141
Total net capital expenditure (c)	29,270	23,343
Stocks and work in progress at end of year (d)		
Materials, stores and fuel	19,395	20,880
Work in progress	5,790	5,641
Goods on hand for sale	36,422	39,412
Total stocks	61,607	65,932

- (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.
- (c) Acquisitions less disposals.
- (d) The stock changes in Table 1, based on opening and closing values returned by firms, may be different from those obtained from end-year values. The differences are attributable to variation in valuation by firms between the years and to differences in respondents, and in total employment.

All United Kingdom establishments classified to the industry (a)

				Employe	es	Wages and s	alaries	Wages and s per he		Total		Ne t output	Net output per head		Total stocks and work in progress at end of year
Size group (b)	Estab- lishments	Enter- prises (c)	Total employment (b)	Operatives	Others (d)	Operatives	Others (d)	Operatives	Others (d)	sales and work done (e)	Gross output				
	Number	Number	Number	Number	Number	£'000	£'000	£	£	£',000	£'000	£'000	£	£,000	£'000
1-10	24	24	166												
11-24	26	23	441	1,049	547	1,391	855	1,326	1,562	18,564	18,736	6,353	3,853	634	3,248
25-49	6	6	220	1,040	041	1,001	000	1,020	1,002	10,001	10,,00	0,000	3,000		,,,,,,
50-99	12	10	822												
100-199	7	6	1,220	814	404	1,206	584	1,481	1,445	11,077	11,311	4,944	4,052	551	2,576
200-499	5	5	1,344	641	702	838	1,127	1,308	1,605	11,725	12,606	4,778	3,555	1,406	3,820
500-1,499	5	4.	4,523	2,889	1,634	4,051	2,959	1,402	1,811	37,752	38,650	18,684	4,131	2,999	13,264
1,500 and over	4	3	12,033	7,756	4,277	14,482	9,230	1,867	2,158	119,884	122,240	66,245	5,505	17,752	43,024
Total	89	75	20,769	13,149	7,564	21,968	14,754	1,671	1,950	199,002	203,543	101,004	4,863	23,343	65,932

- (a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.
- (b) Average number employed 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.

PA277

Percentage analysis of employees, by full and part time employment and sex, 1971 (a) All United Kingdom establishments classified to the industry

Sex	Full time	Part time	All employees
	per cent	per cent	per cent
Male	84	1	85
Female	13	2	15
	97	3	100

Source: Department of Employment

Regional distribution of employment, net capital expenditure and net output, 1971 all United Kingdom establishments classified to the industry

Area	Average e.mploye		Net ca expendi		Net output and employment in the region of establishments with more than 80 per cent of their employment in the region (c)				
			A particular particula	A Mercial Capped	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		
In American Described to	Thousands	per cent of United Kingdom	£,000	per cent of United Kingdom	£,000		100.00		
Standard Regions of England							CE TASSETTE PER S.		
North	*	*	*	*	*	*	*		
Yorkshire and Humberside	6.5	31.3	5,321	22.8	18,108	76.7	17.9		
East Midlands	0.2	1.1	89	0.4	492	74.2	0.5		
East Anglia	=	=	-	=	=	=	Salas III.		
South East	1.9	9.6	1,512	6.5	4,889	61.8	4.8		
South West	-	-	-	-	-	-	THE RESERVE OF		
West Midlands	*	*	*	*	*	*	*		
North West	*	*	*	*	*	*	*		
England:	17.7	85.1	20,923	89.6	65,905	79.8	65.2		
Wales	*	*	*	*	*	*	*		
Scotland	*	*	*	*	*	*	*		
Great Britain	*	*	*	*	*	*	*		
Northern Ireland	*	*	*	*	*	*	*		
Unallocated (d)	-	-	=	-	18,273	-	. 18.1		
United Kingdom	20.8	100.0	23,343	100.0	101,004		100.0		

- (a) Including working proprietors.
- (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.

⁽a) The percentages relate to the numbers employed (excluding working proprietors) at mid-June, 1971.

Percentage analysis of twelve-month periods covered by returns received from United Kingdom establishments employing 25 or more persons, 1971

	Accounting y	ear ended	Percentage of total returns received			Percentage of total number employed		
3				per cent			per cent	
1971	April (a)		One insert safety	0.0			0.0	
	May			2.8			2.0	
	June			2.8			0.3	
	July			0.0			0.0	
	August			0.0			0.0	
	September			2.8			5.0	
	October			2.8			2.0	
	November			2.8		1000	0.7	
	December			61.0			74.9	
1972	January			5.6			9.2	
20,2	February			0.0			0.0	
	March (b)		800 80	19.4			5,9	
	3.0	8.67		100.0			100.0	

- (a) From 6th April.
- (b) Including returns made for twelve-month period ended 1st to 5th April 1972.

Produced in Wales by Her Majesty's Stationery Office Reprographic Unit, Cardiff Dd. 506616 K7 Cdf 240 6/74

Notes

PA277

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 PA1001 of the Report on the Census of Production for 1971).

GENERAL INFORMATION

Changes compared with 1970

The questions asked in the 1971 census were the same as those in the 1970 census with one main exception: for 1971 establishments were asked to include in capital expenditure, expenditure on units that were not in production in the year of return; for 1970 this expenditure was collected in a separate inquiry. This change of method of collection does not affect the results for 1970 and 1971 because capital expenditure for units not yet in production is included in the aggregates for both years.

Industrial classification

The Annual Censuses of Production are conducted on the Business Statistics Office's Production Register. Normally establishments on the Register are classified to industries on the basis of major activity in conformity with the third edition of the Standard Industrial Classification (Revised 1968). Normally an establishment was classified to an industry if its sales of the principal products of that industry accounted for a greater proportion of its total sales than in 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 was not possible—for example where a quarterly production inquiry had not then been introducedthe classification of an establishment reflects its return to the Census of Production, 1968. Establishments for which information was not available either from the quarterly inquiries or the 1968 Census were 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 fixed 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, broadly 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. Operators 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 and 1971.

(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 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.

(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. An enterprise normally consists of a single establishment, more than one establishment owned by the same firm, or a number of establishments owned by a parent company and its subsidiary 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 and 1971 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.

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 machinery 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 of the figures for a number of industries contain significantly greater 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 or 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.

© Crown copyright 1974

Her Majesty's Stationery Office

Government Bookshops

49 High Holborn, London WC1V 6HB

13a Castle Street, Edinburgh EH2 3AR

41 The Hayes, Cardiff CF1 1JW

Brazennose Street, Manchester M60 8AS

Southey House, Wine Street, Bristol BS1 2BQ

258 Broad Street, Birmingham B1 2HE

80 Chichester Street, Belfast BT1 4JY

Government publications are also available through booksellers

