PA411

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1972



Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production

Production of man-made fibres



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

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A publication of the Government Statistical Service

Report on the Census of Production 1972

Production of man-made fibres

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

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PA368	Electrical appliances primarily for domestic use	PA602	Electricity
PA369	Electrical equipment for motor vehicles, cycles and aircraft		Water supply
	Primary and secondary batteries	TA1002	Summary tables
	Electric lamps, electric light fittings, wiring accessories, etc.		
	accessories, etc.		

The information in the list heading 411 in	this report relates the Standard Indust	to establishments rial Classification	classified on (revised	to the 1968).	Man-made fibre The activit	es industry, mini les of the indust	mum
:nolude:-							

Manufacturing staple fibre and continuous filament yarn by extrusion. The preparation of continuous filament yarn for weaving or knitting (doubling, twisting, winding, etc.) is included when carried out at the same establishment.

> 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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TABLE 2

Input and output, 1970, 1971 and 1972

All United Kingdom establishments classified to the industry (a)

		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Lave Reign Characte	
	Unit	1970	1971	1972
Enterprises	Number	9	11	12
Establishments	II A	26	26	25
Sales of goods produced and work done	£'000	1	Service of	
Services rendered to other organisations (a)	11	346,957	370,449	402,514
Goods merchanted or factored	п	19,318	9,622	8,093
Canteen takings	II	1,617	877	1,000
Total sales and work done	11	367,892	380,947	411,607
Increase during the year, work in progress and goods on hand for sale	п	4,755	5,317	- 3,841
Gross output	п	372,646	386,264	407,766
Cost of purchases	11	180,898	197,663	209,294
ncrease during the year, stocks of aterials, stores and fuel	п	464	- 2,952	480
ayments to other organisations for work done on materials given out			rational transcription	
for transport by road	"	14,516	12,882	13,703
for transport by rail, water, air	II yasa	4,294	4,804	5,547
and Post Office parcel services	11	588	614	438
Total costs	11	199,832	218,915	228,502
Net output	II	172,814	167,349	179,264
otal employment (including working roprietors) (b)	Thousands	43.1	42.4	44.3
Net output per head	£	4,014	3,951	4,049

Capital expenditure and stocks, 1970, 1971 and 1972

All United Kingdom establishments classified to the industry (a)

£,000

State Storage restor	1970	1971	197	2
2 8 2 3 8 9				
Capital expenditure (a)			,	
New building work	4,662	3,886	Supplies 1	
Land and existing buildings			}	710(b)
Acquisitions] _ 102(b)	- 7(b)		
Disposals			,	
Plant and machinery				
Acquisitions	37,168	29,781	20,	589
Disposals	510	179		859
Vehicles				
Acquisitions	242	196	237	
Disposals	46	59	88	
Total net capital expenditure (b)	41,413	33,618	20,589	
Increase in stocks and work in progress, 1970, 1971 and 1972 and value of stocks and work in progress at end of 1972	Increase	Increase	Increase	Value at end of year
		5,615.0		
Materials, stores and fuel	464	-2,952	480	18,965
Work in progress	199	1,392	1,324	11,887
Goods on hand for sale	4,556	3,925	-5,165	34,584
Total	5,219	2,365	-3,361	65,436

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

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

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

⁽b) Acquisitions less disposals.

TABLE 3

Analysis of establishments by size, 1972

All United Kingdom establishments classified to the industry (a)

	Estab-			Emplo	yees	Wages and	salaries	Wages and per					Net	Capital	Total stocks and
Size group (a)	lish- ments	Enter- prises (b)	Total employment (a)	Operatives	Others (c)	Operatives	Others (c)	Operatives	Others (c)	Total sales and work done (d)	Gross output	Ne t output	output per head	expen- diture (net)	work in progress at end of year
	Number	Number	Number	Number	Number	£'000	£'000	£	£	£'000	£'000	£'000	£	£'000	£'000
.1-99	3	3	223	184	39	276	83	1,498	2,126	4,040	4,105	1,715		477	449
100-749 750 and	8	5	2,983	2,370	613	4,153	1,343	1,752	2,191	37,053	37,685	13,998		2,018	6,191
over	14	5	41,063	31,851	9,212	57,357	22,431	1,800	2,434	370,514	365,974	163,551	3,982	18,094	58,796
			enter de tradique des			8 \$		200		0 8				0	
			regionitypes To Jos goodfooldessedd											100	AME TALL SOM BEE
Total	25	12	44,269	34,405	9,864	61,786	23,857	1,796	2,419	411,607	407,766	179,264	4.049	20,589	65,436

- (a) Average number employed (full and part time; see table 6) 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 will therefore exceed the total for the industry.

- (c) Administrative, technical and clerical employees.
- (d) 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).
- (e) Acquisitions less disposals.

Regional distribution of employment, net capital expenditure and net output, 1972

All United Kingdom establishments classified to the industry

Area Average number employed (a)				apital ture (b)	Net output and employment in the region of establishments with more than 80 per cent of their employment in the region (c)					
0.0 0.0 0.0 0.0 0.0 0.0 0.0	TOP)				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			
The second of th	Thousands	per cent of United Kingdom	£,000	per cent of United Kingdom	£,000	80 80	19690100 19694002			
Standard regions of England				0.24			795/09/65			
North	*	*	*	*	*	*	*			
Yorkshire and Humberside	*	*	*	*	*		Standards Address			
East Midlands	*	*	*	*	*		*			
East Anglia					*		*			
South East	*	*	*	*	*		-			
South West	*	*	*	*	*	*	*			
West Midlands	*	*	*	*	*	*	* 3 300			
North West	8.3	18.8	423	2.1	8,423	53.7	4.7			
England	26.8	60.5	7,334	35.6	29,605	26.4	16.5			
Wales	*	*	*	*	*	*	*			
Scotland	*	*	*	*	*	*	*			
Great Britain	35.3	79.7	9,801	47.6	50,100	36.2	28.0			
Northern Ireland	9.0	20.3	10,788	52.4	52,165	98.3	29.1			
Unallocated (d)	_	-			76,999	-	42.9			
United Kingdom	44.3	100.0	20,589	100.0	179,264		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 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	Percent	age of tota received	l return	S	Percentage of total number employed		
	To a continue and the passes of			per cent			per cent		
1972	April (a)			0.0			0.0		
	May		OH SHIELD	0.0			0.0		
	June		107767	0.0			0.0		
	July			0.0			0.0		
	August			0.0			0.0		
	September		208.3	0.0		1000 200	0.0		
	October			8.0		they cod	1.1		
	November			0.0			0.0		
	December			48.0			63.6		
1973	January		*	0.0			0.0		
	February			0.0			0.0		
	March(b)			44.0			35.3		
				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)

Sex		Full time		Part time	All employees
0.000	(E) (E)	per cent	8.76	per cent	per cent
					The state of the state of
			9,000		H B and and the
Male		86			86
Female		12		2	14
					ent recipies the
	ลใกล้คนกระบบ สองสิบาณ สาก		1083		a the meson of the second and the se
	The second second				

Source: Department of Employment

TABLE 7 Sales of principal products of the industry by establishments employing 25 or more persons, including sales by establishments classified to other industries, 1972 (a)

The sense of the property of the sense of th	1972	2
STAPLE FIBRE (INCLUDING TOW):		
SYNTHETIC AND NON-SYNTHETIC	TH KG £ THOUS	379,481 129,132
UNPROCESSED CONTINUOUS FILAMENT YARN (INCLUDING PRODUCER TEXTURED YARNS BUT EXCLUDING OTHER TEXTURED YARNS):		
SYNTHETIC-POLYAMIDE	TH KG £ THOUS	125,936 92,780
ALL OTHER SYNTHETIC AND NON-SYNTHETIC	TH KG £ THOUS	108,162 83,033
TOTAL SALES OF MAN-MADE FIBRES	TH KG £ THOUS	613,579 304,945
SALES OF OTHER GOODS		
WASTE PRODUCTS	£ THOUS	2,933
WORK DONE		
The state is the consistency of the state of		
TOTAL SALES OF PRINCIPAL PRODUCTS OF THE MAN-MADE FIBRE INDUSTRY (MLH 411) AND WORK DONE	£ THOUS	307,879

Source: Business Monitor (PQ411) - 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.

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⁽a) The percentages relate to the numbers employed (excluding working proprietors) in the United Kingdom at mid-June, 1972

Notes

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 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 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.

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

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 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

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.

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

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

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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