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A publication of the Government Statistical Service

Report on the Census of Production

Timber



Department of Industry Business Statistics Office

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IMSO

PA471

Report on the Census of Production 1972

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Presented by the Secretary of State for Industry (10 & 11 Geo.6 Cha.39 sec 7)

Department of Industry Business Statistics Office



to Parliament in pursuance of the Statistics of Trade Act 1947

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1 7722.2	textiles
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PA471 TIMBER

The information in this report relates to establishments classified to the Timber industry, minimum list heading 471 in the Standard Industrial Classification (revised 1968). The activities of the industry include:-

Sawing, planing, drying, bending, creosoting, etc. wood; producing wood flooring, sawn fencing, wood sleepers, telegraph poles, mining timber, veneers, plywood, chipboard, etc.; and manufacturing wooden doors, window frames and other builders' woodwork, wooden poultry houses, greenhouses, summerhouses and other portable wooden buildings. The report includes felling by sawmillers but excludes other felling; it also includes separate wood-working establishments of building firms.

> 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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- Regional distribution of employment, net capital expenditure and
- Percentage analysis of twelve-month periods covered by returns establishments employing 25 or more persons, 1972
- Percentage analysis of employees by full and part time employment
- Sales of principal products of the industry by establishments em more persons, including sales by establishments classified to ot industries, 1972

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Input and output, 1970, 1971 and 1972

All United Kingdom establishments classified to the industry (a)

	Unit	1970	1971	1972
Enterprises	Number	2,548	2,616	2,604
Establishments	П	2,867	2,935	2,931
Sta011Shments				
Sales of goods produced and work done	£'000	535,950	583,593	629,495
Services rendered to other organisations (b)	11	2,185	3,586	3,116
Goods merchanted or factored	Ш	80,896	133,053	195,142
Canteen takings	11	208	265	297
Total sales and work done	п	619,240	720,497	828,051
Increase during the year, work in progress and goods on hand for sale	п	2,465	1,977	5,679
Gross output	П	621,704	722,474	833,730
Cost of purchases	11	407,580	468,001	528,650
Increase during the year, stocks of materials, stores and fuel	П	1,729	-1,377	8,824
Payments to other organisations for work done on materials given out	п	7,957	8,393	8,264
for transport by road	П	9,206	10,964	11,650
for transport by rail, water, air and Post Office parcel services	п	571	906	1,164
Total costs	н	423,585	489,640	540,903
Net output	п	198,120	232,834	292,827
	ten and All Small	an be compared at 2.4	Alex somers & these	
Fotal employment (including working proprietors) (c)	Thousands	93.4	89.5	88.6
Net output per head	£	2,120	2,600	3,30
	and the second se			

(a) For 1972, estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons, accounted for 36 per cent of the total figures in which they were incorporated: of this unsatisfactory returns accounted for 14 per cent.

(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.

TABLE 2

PA471 2

Capital expenditure and stocks, 1970, 1971 and 1972

All United Kingdom establishments classified to the industry (a)

A11 -	A Barris			£,000
They are and the	1970	1971	19	72
Capital expenditure (b)			- Train-	-
New building work	4,296	4,505	6,	110
Land and existing buildings				
Acquisitions	2,254	1,416	3,	133
Disposals	2,615	1,852	1,	453
Plant and machinery	A Par Bul			
Acquisitions	6,309	9,344	12,	206
Disposals	751	863		805
Vehicles			The second second	
Acquisitions	4,614	6,430	7,	794
Disposals	1,505	1,718	2,	044
Total net capital expenditure (c)	12,603	17,261	24,	941
				1. N
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
Materials, stores and fuel	1,729	-1,377	8,824	78,268
Work in progress	2,225	589	1,065	15,438
Goods on hand for sale	240	1,388	4,614	61,080
Total	4,194	600	14,504	154,786

(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.

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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 work in
Size group (b)	lish- ments	Enter- prises (c)	Total employment (b)	Operatives	Others (d)	Operatives	Others (d)	Operatives	Others (d)	Total sales and work done (e)	Gross output	Net output	output per head	expen- diture (net) (f)	progress at end of year
	Number	Number	Numbe r	Number	Number	£'000	£,000	£	£	£'000	£,000	£'000	£	£'000	£'000
1-10	1,519	1,463	7,566]				1						-	
11-24	741	706	12,303						14 A					-	
25-49	285	254	10,350	31,747	9,291	42,128	16,687	1,327	1,796	405,501	408,673	139,971	3,211	13,719	75,574
50-99	192	172	13,370)		-									
100-199	122	98	16,899	12,625	4,235	17,419	7,504	1,380	1,772	160,392	162,865	59,896	3,544	4,453	29,699
200-299	30	22	7,389	5,524	1,859	7,680	3,315	1,390	1,783	75,329	74,966	23,512	3,182	1,715	13,123
300-399	20	16	6,501	4,890	1,611	7,434	2,734	1,520	1,697	54,555	54,126	22,023	3,388	2,084	11,071
400-499	8	6	3,625	2,560	1,059	3,995	1,707	1,560	1,612	39,358	39,958	11,488	3,169	519	9,355
500-749	8	8	4,828	3,706	1,122	4,656	2,013	1,256	1,794	41,839	42,213	14,850	3,076	1,606	7,415
750 and over	6	5	5,729	3,817	1,911	5,796	2,593	1,519	1,357	51,077	50,930	21,087.	3,681	845	8,549
															net
Total	2,931	2,604	88,560	64,869	21,088	89,108	36,553	1,374	1,733	828,051	833,730	292,827	3,307	24,941	154,786

(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)	establishmen	and employment in hts with more than yment in the regio	80 per cent of
					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
10000 2.0 	Thousands	per cent of United Kingdom	£'000	per cent of United Kingdom	£,000		00100
Standard regions of England				1.15			a some said of a
North	6.0	6.7	1,731	7.0	13,116	68.3	4.5
Yorkshire and Humberside	9.2	10.3	1,927	7.7	16,189	55.5	5.5
East Midlands	6.8	7.7	1,367	5.5	14,021	64.9	4.8
East Anglia	6.1	6.9	1,149	4.6	19,036	73.2	6.5
South East	25.6	28.9	7,251	29.1	51,666	55.9	17.7
South West	6.3	7.1	1,623	6.5	9,062	57.5	3.1
West Midlands	6.5	7.3	797	3.2	10,377	56.6	3.5
North West	8.8	9.9	2,851	11.4	14,651	56.2	5.0
England	75.1	84.8	18,696	75.0	148,118	59.3	50.6
Wales	2.5	2.9	557	2.2	4,346	50.1	1.5
Scotland	8.8	10.0	3,609	14.5	18,264	64.3	6.2
Great Britain	86.5	97.7	22,862	91.7	170,728	59.5	58.3
Northern Ireland	2.0	2.3	2,079	8.3	4,550	85.4	1.6
Unallocated (d)	-	-	-	-	117,548	A TRACT	40.1
United Kingdom	88.6	100.0	24,941	100.0	292,827		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.

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TABLE 7

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

Account	ting year ended	Percentage of total returns received	Percentage of total number employed
		per cent	per cent
1972 April (a	()	2.7	1.7
May		2.1	1.3
June		2.5	2.3
July		2.1	1.6
August		1.7	1.1
Septembe	r	5.4	6.3
2.4.4		1.9	1.3
October			0.7
November		1.6	
December		35.0	32.7
1973 January		1.8	1.1
February	,	1.8	3.9
March(b)		41.4	46.0
		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
	per cent	per cent	per cent
The states	24 6 8 1 9-001 3	194.59. 00.000 m.85	The manual address
Male	86	1	87
Female	10	3	13
		ante di Land	and has play tone
	souden op in hom tog tig soud as shered and zaki gat sou k'aseminalouter ent	anti and anti alla aniger ories of alles an structure sample and in sample and sample and in sample and sample	
tente itani ha siranga	96	deridente col 4 anno 144 m	100

Source: Department of Employment

(a) The percentages relate to the numbers employed (excluding working proprietors) in the United Kingdom at mid-June, 1972 Sales of principal products of the industry by establishments employing 25 or more persons, including sales by establishments classified to other industries, 1972 (a)

and the state of the later of the later of the state of the	1	
(BER :		
COUNDWOOD:		
COUNDWOOD.		
TIND.		
HARD:		
MINING		
OTHER		
A CONTRACTOR AND		
COFT.		
SOFT:		
MINING		
OTHER		
AWN AND PLANED WOOD:		
THEORED (CANNI AND DI ANED).		
IMPORTED (SAWN AND PLANED):		

HARD

SOFT

HOME GROWN (SAWN):

HARD-MINING

HARD-OTHER

SOFT-MINING

SOFT-OTHER

HOME GROWN (PLANED):

HARD

SOFT

NOT SEPARATELY DISTINGUISHED

VENEERS

PLYWOOD, BLOCKBOARD, LAMINBOARD AND BATTENBOARD

WOOD CHIPBOARD

FACED PLYWOOD, BLOCKBOARD, ETC, CHIPBOARD (E.G. WITH PLASTIC)

PA471 7

1	0	-	0
L	9	1	2

THOUS CBM	5
£ THOUS	41
THOUS CBM	71
£ THOUS	779
THOUS CBM	87
£ THOUS	963
THOUS CBM	1,805
£ THOUS	10,179
THOUS CBM	317
£ THOUS	19,566
THOUS CBM	3,992
£ THOUS	147,607
THOUS CBM	48
£ THOUS	786
THOUS CBM	152
£ THOUS	5,268
THOUS CBM	88
£ THOUS	1,366
THOUS CBM	253
£ THOUS	6,203
THOUS CBM	6
£ THOUS	240
THOUS CBM	43
£ THOUS	1,002
£ THOUS	1,710
THOUS SQM	20,829
£ THOUS	4,298
£ THOUS	3,065
£ THOUS	7,353
£ THOUS	20,381

TABLE 7 (continued)

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	1972	
BUILDERS' WOOD WORK:		
DOOR SETS	THOUS £ THOUS	391 3,404
DOOR LEAFS:		
FLUSH	THOUS £ THOUS	7,601 22,328
OTHER (INCLUDING GARAGE)	THOUS £ THOUS	2,752 13,632
WINDOW FRAMES	THOUS £ THOUS	4,651 33,768
PREFABRICATED BUILDINGS (COMPLETE)	£ THOUS	35,704
TIMBER AND TIMBER FRAMED INDUSTRIALISED COMPONENTS	£ THOUS	26,751
OTHER BUILDERS' WOODWORK	£ THOUS	29,665
ORK DONE AND UNCLASSIFIED SALES	£ THOUS	7,423
OTAL SALES OF PRINCIPAL PRODUCTS OF MLH 471 (TIMBER AND BUILDERS' WOODWORK) AND WORK DONE	£ THOUS	403,482

Source: Business Monitor (PQ471) - 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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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 potnotes to the tables.

Industrial classification

The Annual Censuses of Production are conducted on the Business Statistics Office's Production Register. Normally stablishments on the Register are classified to industries on the asis 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 roducts of that industry accounts for a greater proportion of stotal sales than its sales of the principal products of any other ndustry: classification is generally based on an establishment's eturns to the quarterly production inquiry. Where this is not ossible-for example where a quarterly production inquiry has to been introduced-the classification of an establishment effects its return to the Census of Production, 1968. Establishnents for which information is not available either from the marterly inquiries or the 1968 Census are classified on the basis f the description of the business given by the establishments to he Business Statistics Office, for instance, in the course of egistration.

overage

Detailed census returns were generally sought only from stablishments 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 turns were also sent to establishments whose employment was otknown to the Business Statistics Office at the time of dispatch

TERMS USED IN THE CENSUS REPORT

Average number employed

stablishments were required to state the number of persons on he payroll (i.e. whose national insurance cards were held by m) on the average during the year of return, whether full-time r part time employees. Separate figures were required for (a) inistrative, technical and clerical employees and (b) all other nployees (operatives). Averages could be calculated from ures relating to the last week of each calendar month. stablishments were also required to state the number of working roprietors where appropriate and these are included in total ployment figures. Outworkers (i.e. persons employed by stablishments who worked in their own homes etc. on materials pplied by the establishments) are excluded

e 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 orking hours are excluded. Directors working in the business but not in receipt of a definite wage, salary or commission are ncluded under this heading: directors paid by fee only are not cluded

mplovees

ministrative, technical and clerical employees include inaging and other directors in receipt of a definite wage, salary ission, managers, superintendents and works foremen; search, experimental development, technical and design loyees (other than operatives); draughtsmen and tracers; orial staff, staff reporters, canvassers, competition and ertising staff; travellers; and office (including works office) loyees.

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 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.

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

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

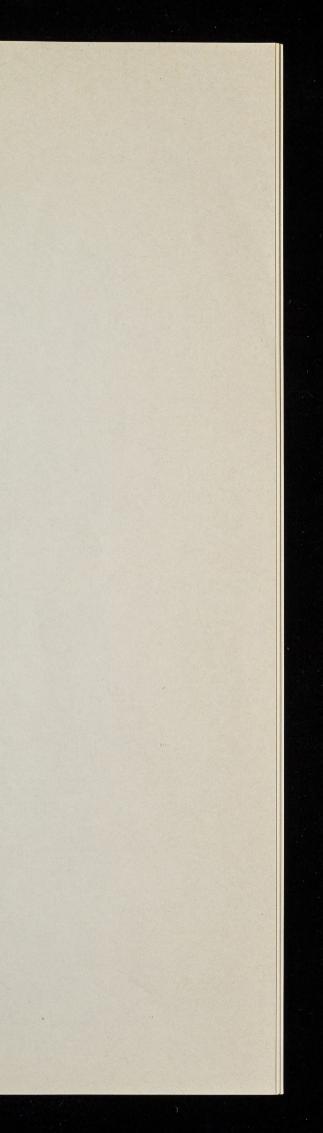
The figures shown represent the total amount paid for work done by other establishments (whether part of the same enterprise or not) on materials supplied to them. They do not include payments to individual outworkers or payments for business and other services.

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.



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