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Business Statistics Office

Business Monitor

Report on the Census of Production

Spirit distilling and compounding



A publication of the Government Statistical Service

PA239.1

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Report on the Census of Production 1976

Spirit distilling and compounding

Presented by the Secretary of State for Industry to Parliament in pursuance of the Statistics of Trade Act 1947 (10 & 11 Geo.6 Cha.39 sec 7)

Department of Industry Business Statistics Office

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PA239.1 SPIRIT DISTILLING AND COMPOUNDING

The information in this report relates to establishments classified to the Spirit distilling and compounding industry, minimum list heading 239,1 in the Standard Industrial Classification (revised 1968). The activities of the industry include: –

Distilling, rectifying, compounding and blending of gin, whisky and other potable spirits. The distilling of industrial alcohol and methylating spirits is excluded. Bottling by distillers, blenders etc., is included, but establishments engaged wholly or mainly in bottling drinks purchased from other firms (or in bottling on commission) are excluded.

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TABLE 1

Output and costs, 1973 - 1976 All United Kingdom establishments classified to the industry (a)

	Unit	1973	1974	1975	1976
Enterprises	Number	71	77	78	84
Establishments	is included, bor is anchuded."	126	133	135	138
Sales of goods produced	£ thousand	721,173	895,551	939,378	1,191,562
Receipts for work done and industrial services rendered	na cabitac, is is even Na which co n rele	(b)	(b)	(b)	14,262
Capital goods produced for establishments' own use	"	1,441	5,334	5,667	(b)
Non-industrial services rendered	"	1,364	2,284	3,504	4,583
Goods merchanted or factored	"	6,540	20,879	14,048	18,239
Total sales and work done (c)	"	730,519	924,048	962,596	1,228,646
ncrease-during the year, work in progress and goods on hand for sale	"	40,377	68,812	27,381	64,310
Gross output	"	770,896	992,860	989,977	1,292,955
Purchases of materials for use in production, and backaging and fuel	"	259,576	386,746	371,393	404,010
Purchases of goods for merchanting or factoring	"	5,177	18,344	11,512	13,878
ncrease during the year, stocks of materials, tores and fuel	"	11,427	46,244	24,643	6,260
Cost of industrial services received	"	6,270	10,612	13,704	13,652
Excise payments, etc. (net)	"	251,933	280,748	320,191	436,912
Net output	"	259,368	342,654	297,819	430,763
Total employment (d)	Thousands	24.1	26.5	26.0	25.4
Net output per head	£	10,771	12,949	11,451	16,974
Payments for non-industrial services					
Rents, hire of plant and machinery (e)(f)	£ thousand	450	1,547	2,989	3,924
Commercial insurance premiums	"	1,512	2,246	2,882	3,188
Bank charges	"	159	235	179	259
Other non-industrial services (g)	"	24,001	40,195	39,504	48,795
Licensing of motor vehicles	"	102	136	163	189
Rates, excluding water rates	"	2,732	3,494	4,716	5,360
Gross value added at factor cost	"	230,413	294,801	247,386	369,049

Including estimates for establishments not making satisfactory returns, non-response and establishments exempt because of size. Satisfactory returns accounted for 89 per cent of employment within the industry. (a)

(b) Included with Sales of goods produced.

(c) Details of manufacturers' sales of principal products are published regularly in Business Monitor PQ239.1.

(d) Average number employed, including full and part-time employees (see table 7) and working proprietors.

(ė) 1973 figures include hire of vehicles.

For 1973-1975 rents of industrial and commercial buildings were not recorded separately. For 1976 the amount payable was £2,352 thousand. (f)

(g) 1974-1976 figures include the cost of hiring goods vehicles.

TABLE 2 PA239.1

Capital expenditure, 1973 - 1976

	1973	1974	1975		1976
nd and buildings		Processor	(5)	ni propers	in any car de
New building work	8,551	17,777	16,099		9,546
Land and existing buildings					
Acquisitions	501	1,526	362		701
Disposals	208	155	111		212
hicles					
Acquisitions					
Motor cars	552	602)	0.42		1 205
Other vehicles	367	446)	943		1,285
Disposals					
Motor cars	190	191)			
Other vehicles	50) 44)	264		373
nt and machinery				.3,5772	
Acquisitions	15,275	23,662	22,896		18,394
Disposals	542	697	739		1,404
Total net capital expenditure	24,257	42,926	39,186		27,936

TABLE 3

Stocks and work in progress, 1973 - 1976 All United Kingdom establishments classified to the industry (a)

An officer Kingdom establishmente ete					£ thousand
anged mercentes orts	1973	1974	1975		1976
	- Chapter				Value at end of year
	charps (<u>mores could star</u> or the could star	ananananya yakeyalah 2,512 sherrinadi	Increase	unutdatel bat anteni	
Materials, stores and fuel	11,427	46,244	24,643	6,260	224,201
Work in progress	37,783	53,528	28,655	56,687	402,162
Goods on hand for sale	2,595	15,284	-1,274	7,622	68,462
Total	51,804	115,056	52,024	70,570	694,824

Including estimates for establishments not making satisfactory returns, non-response and establishments exempt because of size. a) Satisfactory returns accounted for 89 per cent of employment within the industry.

PA239.1

TABLE 4

PA239.1

PA239.1

Analysis of establishments by size, 1976 All United Kingdom establishments classified to the industry (a)

4

Size group (b)	Estab- lish- ments	Enter- prises (c)	Employmer	nt		Wages and sa	laries (f)		Ann Series	Total sales and work done (g)	Gross output	Net output		Gross value added at factor cost		Net capital expenditure (h)	Total stock and work in progress at end of year
			Total (d)	Opera- tives	Others (e)	Operatives	<u></u>	Others (e)	a segur			Mat output					
						Total	per head	Total	per head			Total	per head	Total	per head		
	Number	Number	Number	Number	Number	£ thousand	£	£ thousand	£	£ thousand	£ thousand	£ thousand	£	£ thousand	£	£ thousand	£ thousand
1 - 10	35	32	185)						anal ci								
11 - 19	19	17) 294)						ai sua ai								
	26	22) 783)	1,619	581	4,476	2,765	2,122	3,652	96,996	100,269	30,663	13,800	(j)	(j)	2,779	37,059
20 - 49)						4.5								
50 - 99	14	12	960)~	4.050	400	0.474	2507	1.015	2 121	co 700	64,652	17,996	10,150	43,538(j)	10,898(j)	2,599	27,115
100 - 199	12	8	1,773	1,353	420	3,474	2,567	1,315	3,131	62,799			6,060	21,366	4,771	5,413	74,655
200 - 499	15	9	4,478	3,418	1,060	9,280	2,715	3,820	3,603	167,939	171,719	27,135					
600 - 749	5	5	2,783	2,079	704	6,081	2,925	2,642	3,752	239,676	253,085	50,847	18,270	39,531	14,204	3,187	66,794
50 and over	12	5	14,122	10,716	3,406	29,067	2,712	12,343	3,624	661,235	703,229	304,123	21,535	264,613	18,738	13,958	489,201
									a standing and a standing of the								
									la P								
									andr a c(d) andr a c(d)								
																	referre freigens tel televisite
Fotal	138	84	25,378	19,185	6,171	52,377	2,730	22,241	3,604	1,228,646	1,292,955	430,763	16,974	369,049	14,542	27,936	694,824
de antes					436.473	209,303	341.2	510 		e	the and crists value.	tio toltaris to abe	THE REAL PROPERTY AND IN THE PROPERTY OF THE P	n er lakter siken i de som er til Ny Terlenne i Netternet för			
a) Including	estimates for	establishment	s not making sa	atisfactory re	eturns, non-res	ponse and estab	lishments wit	th fewer than 20) employees.	(f) The co costs o	st of employers' con f canteens, is estimat	tributions to nation ted for the industri	onal insurance, gr y at £ 12,532 the	aduated pensions, our sand.	other pensions ar	nd welfare schemes	s and the runnir
	umber employ	ed, including	full and part-t	ime employe	ees (see table 7) and working p	roprietors.			(a) Sales o	f goods produced, ca	anital goods manu	factured, buildin	as constructed by e	establishments fo	r their own use, wo	ork done,
			ups may excee	ed the total t	for the industry	y because some	enterprises co	ontrol establishr	ments in	industr	ial and non-industria	al services rendered	d and merchanted	d goods.			
b) Average n c) The sum c										(h) New bu	uilding work plus acc	quisitions less disp	osais of land and	existing buildings,	venicies and plan	it and machinery.	
(b) Average n (c) The sum o more thar	n one size grou	p.								(i)	والبية مخطه المطامع متنام	to to optablisher	te amplouine 1.1				
 (b) Average n (c) The sum of more than (d) Including 	n one size grou working prop	p. rietors.	employees							(j) Gross v	value added data rela	te to establishmer	nts employing 1-1				
 (b) Average n (c) The sum of more than (d) Including 	n one size grou	p. rietors.	employees.							(j) Gross v	value added data rela	te to establishmer	nts employing 1-1				
 (b) Average n (c) The sum of more than (d) Including 	n one size grou working prop	p. rietors.	employees.							(j) Gross v	value added data rela	te to establishmer	nts employing 1-1				

5

PA239.1

Regional distribution of employment, net capital expenditure, net output and gross value added at factor cost, 1976 All United Kingdom establishments classified to the industry

Area	Total employmen	t (a)	Net capital expenditure	(b)(c)	Net output, gross value added and employment in the region from returns received from establish- ments with more than 80 per cent of their employ- ment in the region (d)				
					Net output	Gross value added at factor cost	percent	rment as a age of total I employment ndustry	
	Thousands	per cent of United Kingdom	£ thousand	per cent of United Kingdom	£ thousand	£ thousand			
Standard regions of England						2,780 885,00			
North	•	*	*	*	•	*			
Yorkshire and Humberside	-	-	-	-	-	-	-		
East Midlands	- 2.659	-	-		-	-	-		
East Anglia	¹¹ km.d	1000 - 1000 G	0000000	0.0 <u>0</u> 0,0	27,128065,4	3.116 <u>0</u> 14.11	<u></u>		
South East	3.3	12.8	1,126	4.0	31,635	23,192	81.1		
South West	000.01•	805.8 ·	0.000	• • • •	20.05.0•.00	2,712 •22.0	•		
West Midlands	_	-	-	-	-	-	-		
North West	•	* - 42 *	*	*	*	*	•		
England	*	+	*	*	*	*	*		
Wales	_	-	-	-	-	-	-		
Scotland	21.7	85.5	25,749	92.2	344,187	297,822	89.2		
Great Britain	*	*	*	*	*	*	*		
Northern Ireland		*	*	•	•	•	*		
Unallocated (e)	-	-	-	-	54,639	48,245	-		
United Kingdom (b) 25.4	100.0	27,936	100.0	430,763	369,049			

(a) Average number employed, including full and part-time employees (see table 7) and working proprietors.

(b) Including estimates for establishments not making satisfactory returns, non-response and establishments with fewer than 20 employees.

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

(d) Where a census return covered addresses in two or more regions an estimate was made of the net output and gross value added 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 and gross value added at each address covered by a return was proportional to employment at the address.

(e) Unallocated net output and gross value added covering establishments with addresses in two or more regions, plus estimates for unsatisfactory returns, non-response and establishments exempt because of size.

6

TABLE 6

Percentage analysis of twelve-month periods covered by returns received from United Kingdom establishments employing 20 or more persons, 1976

Accounting year ended		Percentage of total re	turns received	Percentage of total number employed			
Contraction of the	believent to beth	per cent	The second	per cent	SENERAL INFORMATION		
1976	April (a)	1.6		0.4			
	May	1.6		0.2			
	June	0.0		0.0			
	July	6.4		14.8			
	August	7.9		1.0			
	September	7.9		9.1			
	October	1.6		0.6			
	November	0.0		0.0			
	December	27.0		17.9			
				WT Action and the Lorent			
1977	January	4.8		3.4			
	February	1.6		2.2			
	March (b)	39.7		50.4			

(a) From 6th April.

(b) Including returns made for twelve-month period ended 1st to 5th April 1977.

TABLE 7

Percentage analysis of employees, by full and part-time employment and sex, 1976(a) Other drink industries, minimum list heading 239

Sex	Full-time	Part-time	All employees		
A Participant Internet	per cent	per cent	per cent		
Male	61	et sool _ box uses in case	62		
Female	35	3	38		

Source: Department of Employment

(a) The percentages relate to the numbers employed (excluding working proprietors) in the United Kingdom in minimum list heading 239 at end June, 1976. In the 1976 Census of Production the employment of the Spirit distilling and compounding industry represented 83 per cent of the employment of minimum list heading 239 as a whole.

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> > 7

Notes

These notes give the main information needed for interpreting the figures in the industry Business Monitors: more detailed information about the census is given in a separate Business Monitor -PA1001 (Introductory Notes) of the Report on the Census of Production, 1976.

GENERAL INFORMATION

Changes made for 1976

The Census for 1976 is in line with similar inquiries being conducted in other member countries of the European Economic Communities. There was a small number of changes in the scope of the industry reports compared with 1975. These include separate headings for:

Sales of goods produced

- Receipts for work done and industrial services rendered
- Amounts paid for hire of plant and machinery Amounts paid for rent of industrial and commercial buildings

Specific changes are explained in the introductions to the industry reports or by footnotes to the tables.

Suppression of information relating to individual undertakings

Section 9(5)(b) of the Statistics of Trade Act 1947 states - "The following provisions shall have effect with respect to any report, summary or other communication to the public of information obtained under the foregoing provisions of this Act -

in compiling any such report, summary or communication the competent authority shall so arrange it as to prevent any particulars published therein from being identified as being particulars relating to any individual person or undertaking except with the previous consent in writing of that person or the person carrying on that undertaking, as the case may be; but this provision shall not prevent the disclosure of the total quantity or value of any articles produced, sold or delivered; so, however, that before disclosing any such total the competent authority shall have regard to any representations made to them by any person who alleges that the disclosure thereof would enable particulars relating to him or to an undertaking carried on by him to be deduced from the total disclosed."

If a figure involved disclosure the contributor concerned was sometimes asked to give permission for its publication. In the majority of cases permission was given. When it was refused and where contributors were not approached the figure has been suppressed, either by combining it with other figures, or as in the regional tables, by omitting the figure altogether.

Symbols used

The following symbols are used throughout the PA series of Business Monitors:

- .. 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. Where figures have been so rounded, the sum of the constituent items may not always agree exactly with the total shown.

the official statistics of the United Kingdom, The general principles followed are those of the International Standard Industrial Classification of all Economic Activities of the United Nations Statistical Office but the United Kingdom Sic reflects the organisation and structure of industry and trade as it exists in the United Kingdom. The SIC is a classification by activity and is not a commodity classification. However, an index of all commodity headings for which sales data are provided in the Quarterly Business Monitors, is published in Business Monitor P01000.

Statistical units

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

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

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

Establishments are asked to exclude from their returns particulars relating to any department not engaged in production e.g. merchanting, transport, warehousing, for which they keep a separate set of accounts. Transfers of goods produced to such departments are treated as sales and respondents are asked to value them as far as possible as if sold to an independent purchaser. Where separate accounts are not kept they are asked to include details of all these activities in their return Particulars relating to head offices mainly engaged in the administration of the production units within the scope of the census were included. Where more than one return was made the information in respect of the head office was apportioned among them.

For certain purposes in the annual censuses

Industrial classification The United Kingdom Standard Industrial Classification (SIC) was first issued in 1948 and was subsequently revised in 1958 and 1968. It exists to promote uniformity and comparability in the official statistics of the United Kingdom establishments under common ownership or control. pringing together establishments into enterprise proups is also necessary for the purpose of ensuring that there will be no disclosure of the activities of any one enterprise group. nformation about the relationship of establishments, the changing structure of groups of companies and about common ownership links is obtained from many sources, including the Stock Exchange Year Book, company reports, press reports and information supplied by individual establishments.

HE REGISTER

he register permits a questionnaire to be sent irect to the reporting establishment on which he latter can include information relating to all manufacturing (or local) units which it omprises.

he inquiries provide a major source of information for keeping the register continuously up-to-date and act as a check on its detail and structure. For the establishments on the register making returns to the quarterly inquiries, the industrial classification is derived from an analysis of their ales of commodities and is reviewed annually. sales of commodities and is reviewed annually. Employment data are entered on the register from returns to the annual census of production. In cases where an establishment does not make a return to these inquiries the employment data are based on information provided by the Department of Employ-ment from the annual censuses of employment. Establishments with 20 or more employees are included in the censuses each year and the inform-ation they supply to the census is supplemented by the returns that those with 25 or more employees

the returns that those with 25 or more employees provide to the quarterly inquiries. Information about establishments with fewer than 20 employees In most industries is less securely based, but ncreasing use has been made of data on these mall establishments supplied by the Department of imployment. One benefit of using this information is an improvement in the estimates of the number of smaller establishments and enterprises, but there is little effect on other aggregates (e.g. employ-rent, output, net capital expenditure).

Coverage return was required in the 1976 Census from each Each stablishment with 20 or more employees. Each stablishment is classified to an industry, as efined in the SIC, whose principal products form he major part of the establishment's sales.

egions

regions defined in Table 5 take account of the ndary changes arising out of the Local ernment Act 1972 and the Local Government Act Scotland) 1973. These changes came into effect in wril 1974 In England and Wales and May 1975 in cotland.

ERMS USED IN THE CENSUS REPORT

verage number employed

stablishments were required to state the number f persons on the payroll on average during the Par of return, whether turn-time of for: mployees. Separate figures were required for: of return, whether full-time or part-time

- (a) administrative, technical and clerical
- employees (b) all other employees (operatives)

erages could be calculated from the figures lating to the last week of each calendar month. stablishments were also required to state the number of working proprietors where appropriate and these are included in total employment figures. Outworkers (i.e. persons employed by establishments who worked in their own homes etc. on materials supplied by the establishment) are excluded. The figures include persons engaged on merchanting or factoring and canteen workers where particulars in respect of these activities could not be excluded from the return.

Working proprietors

These include all persons regarded as "selfemployed" for national insurance purposes and members of their families who worked in the business without receiving a wage or salary; but such persons who worked less than half the normal number of working hours are excluded. Directors working in the business but not in receipt of a definite wage, salary or commission are included under this heading: directors paid by fee only are not included.

Employees

Administrative, technical and clerical employees include directors in receipt of a definite wage, salary or commission, managers, superintendents and works foremen; research and design employees (other than operatives); draughtsmen, editorial staff, advertising staff, travellers and all office employees.

Operatives include all other classes of employees, that is, broadly speaking, all manual wage earners. They include operatives employed in power stations, transport (including roundsmen), warehouses, stores, shops and canteens. inspectors, maintenance workers and cleaners. Operatives engaged in outside work of erecting, fitting etc. are also included, but outworkers are excluded.

Capital expenditure

Capital expenditure during the year in respect of manufacturing units where production had not started before the end of the year is included. Establishments were asked not to deduct from the value of capital expenditure amounts received or expected to be received in grants or allowances from the Government or any statutory body or local authority. Establishments with 100 or more employees were asked to include a total net capital expenditure figure for each calendar year.

(a) New building work

This represents the cost incurred during the year of new building and other constructional work to be used in connection with the business covered by the return. The value is that charged to capital account during the year of return; it includes expenditure on new buildings and on the extension or reconstruction of old buildings, the value of works of a capital nature carried out by the establishment's own staff and the cost of any newly constructed buildings purchased. Figures shown include 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 or premium payable for leaseholds acquired (excluding the value of assets acquired in taking over an existing business), and the amounts receivable for 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 the 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. Deductible value added tax is excluded but non-deductible value added tax on motor cars acquired is included. No deduction is made for depreciation, amortization or obsoles-cence. The proceeds of items disposed of during the year exclude amounts written-off for items scrapped.

Cost of industrial services

This includes amounts payable to other firms for work done on materials supplied by the establishpayments for repairs and maintenance (including those in respect of rented buildings) and amounts paid to other firms for contracts which have been sublet. Payments to outworkers are excluded.

Cost of non-industrial services

This includes rent of industrial and commercial buildings, hire of plant and machinery, commercial insurance premiums, bank charges and amounts paid for professional services, post office services, transport, advertising etc. Amounts payable on royalties for the right to use patents, trademarks, copyrights etc., manufacturing and quarrying rights and technical "know-how" are also included.

Gross output

In the calculation of gross output the value of total sales and work done is increased by the rise (or reduced by the fall) during the year in the value of work in progress and goods on hand for sale.

Net output

Net output, a customary census measure, is calculated by deducting from gross output the cost of purchases (reduced by the rise, or increased by the fall, during the year of stocks of materials etc.) and the cost of industrial services received. and where applicable, duties etc.

Net output per head

The figures of net output per head are derived by dividing the net output by the average number of persons employed (full and part-time) on all activities covered by the returns, including operatives, administrative, technical and clerical employees and working proprietors, but excluding outworkers.

Gross value added at factor cost

Gross value added at factor cost is calculated by deducting from net output the cost of nonindustrial services (e.g. rent of buildings, hire of plant and machinery, commercial insurance premiums, bank charges and amounts paid for professional services, post office services, transport and advertising), rates (excluding water rates) and the cost of licensing motor vehicles. This estimate of gross value added approaches more closely than census net output to the definition of net output or value added in national accounts statistics.

Gross value added at factor cost per head

The figures of gross value added at factor cost per head are derived by dividing the gross value added by the average number of persons employed (full and part-time) on all activities covered by the returns, including operatives, administrative, technical and clerical employees and working proprietors, but excluding outworkers.

Purchases

Purchases include the cost of raw materials,

lishment's own use; of materials for use by the establishment when working on goods supplied b customers; and of food, etc. for any cantee covered by the establishment's return. Transfer of goods to the establishment from another depart ment of the same firm not covered by the establishment's return are included at a cost corresponding to the estimated selling value recorded by the other department. Amounts payable to transport firms or credited to the firm's or transport department for delivery of materials are excluded, as are all purchases of machinery and plant charged to capital account. Purchases of goods for merchanting or factoring have be goods for merchanting or factoring have been collected separately since 1973. The values show kon-industrial services rendered exclude VAT. They include, in addition to the this includes rents received for commercial and actual purchase price, the value of packagin industrial buildings, amounts charged for hiring material charged to the establishment. The value of ut plant, machinery and other goods and amounts of returned goods or packaging material returne charged to other organisations for the provision of to suppliers and any trade discounts are excluded transport. It also includes amounts received for Materials purchased duty-paid are included at their the right to use patents, trademarks, copyrights duty-paid value, less any drawback, rebate, etc.etc., manufacturing and quarrying rights and tech-The cost of transport is included only if it is nical "know-how" and revenue from such staff included with the purchase price in the firm's facilities as canteens. accounts. Imported goods are included at their full delivered cost. If in the firm's accounts the Goods merchanted or factored transport from docks or airport is not included i Merchanted goods are those (excluding canteen the cost of goods purchased, the cost is entered a sales) sold without having been subjected to any c.i.f. plus duty (if applicable). Leasing, renth manufacturing process by the seller. and hire purchase charges are excluded.

Stocks and work in progress Sales of goods produced Sales for the purposes of the annual census ale and of materials, stores and fuel, at the end means deliveries on sale of goods made by established the year of return and of the change during the lishments in the United Kingdom covered by the year, including any stocks of goods held for inquiry. Sales of goods made for these estable the rechanting or factoring. Work in progress is lishments by outworkers or by other establishment defined as materials which have been partially from materials given out to them and sales o processed by the establishment but which are not waste products are included. New building wor usually sold or transferred to another estab-and machinery or other capital items produced bilshment without further processing. The values establishments for hiring out or leasing a holude the cost of materials consumed and labour regarded as sales, the value included in the used, together with a margin of overhead costs and return being that adopted in the establishments profits. Progress payments made to sub-capital asset accounts. Forward sales and canter contractors are excluded and progress payments takings are excluded. All sales in the period received from other organisations are not the inquiry are included irrespective of when th deducted. goods were manufactured. Goods produced in or the inquiry are included irrespective of when instances, goods were manufactured. Goods produced in or establishment and transferred either to ancillar lages and salaries departments not engaged in production for whichese are amounts paid during the year to there are separate accounts, or to anothe operatives and to administrative, technical and establishment of the same firm not covered by the lerical employees. Payments to working return, are treated as sales by the producin poprietors, whether called salaries or not, are establishment and valued as far as possible as excluded. The values shown include all overtime they had been sold to an independent purchase payments, bonuses and commissions, whether paid Goods transferred to wholesale or retail sellin regularly or not, and no deduction is made for organisations, for which separate accounts of income tax, insurances, contributory pensions etc. kept are valued on the same basis. The value shown for sales is the "net sellin reimbursed from Government sources is included. value" defined as the amount (excluding value he value of any payments in kind, travelling added tax) charged to customers whether on action of expenses etc. is excluded.

discounts and agents' commissions have be deducted. The cost of packing materials The cost of packing materials deducted. allowance for returnable cases is included. industries where products attract Excise Duty t value stated is usually inclusive of duty if so duty-paid and exclusive of duty if sold in bond exported.

Work done and industrial services rendered Figures for work done represent the amount charg for work carried out on materials supplied by customer and include repair work. Within certa

(V)

components, semi-manufactured goods and workshop industries this heading covers a wide variety of materials; of replacement parts and consumable activities, for example, within the food sector -tools not charged to capital account; of packagine butter packed on commission; within the textile materials of all types; of stationery and printer industries - making up of garments, fur dressing matter; of fuel, electricity and water; or and textile finishing; within printing and pub-materials to be used by the establishment or give ishing - preparatory work on type-setting, block out to other establishments for the production of making and binding. Work done is also significant machinery or other capital items for the estable in the electrical machinery and heavy engineering lishment's own use; of materials for use by the industries, covering erection, installation and naking and binding. Work done is also significant in the electrical machinery and heavy engineering industries, covering erection, installation and epair and jobbing work. Other activities within this heading include exploration work, research and revelopment, glass cutting and dressing and planing of timber.

ndustrial services rendered include repairs and maintenance, installation work, and technical research and studies for other organisations.

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

tocks and work in progress

emuneration paid to outworkers he remuneration paid to outworkers (i.e. persons mployed by the establishment who do their work in heir own homes) is generally on a piece-work basis. Only amounts paid to outworkers whose names Ppear on the establishment's payroll are included. Nounts paid to outworkers by sub-contractors are cluded.

Inployers' insurance and welfare contributions This item includes employers' contributions to ational Insurance and graduated pensions (and/or nings related basic contributions under the

Social Security Act, 1973) as well as commercial insurance premiums to provide pensions, superannuation or other retirement benefits, sickness benefits, personal accident benefits, disability or death benefits for employees or former employees or their dependants. Contributions to the running costs of canteens, social centres, children's and holiday homes, etc. for employees, former employees and their dependants are also included.

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