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Business Statistics Office

Business Monitor

Report on the Census of Production

Spirit distilling and compounding

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Business Monitor

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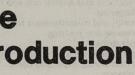
Report on the **Census of Production** 1977

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 are 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.

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

	962,596	720,519	
		770.066	
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 - Stocks and work in progress, 1973-1977
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- Percentage analysis of twelve-month periods covered by returns received from United Kingdom establishments employing 20 or more persons, 1977
- Percentage analysis of employees, by full and part-time employment and sex, 1977

Operating ratios, 1977

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Output and costs, 1973–1977 All United Kingdom establishments classified to the industry (a)

	Unit	1973	1974	1975	1976	1977
Enterprises	Number	71		78	84	116er
Establishments	W conserves erres	126	133	135	138	129
Sales of goods produced	£ thousand	721,173	895,551	939,378	1,191,562	1,251,630
Receipts for work done and industrial ervices rendered			t el stati a do facilitado de la seconda de la seconda Seconda de la seconda de la s		14,262	16,188
Capital goods produced for establish- nents' own use	"	1,441	5,334	5,667	(b)	543
Non-industrial services rendered	"	1,364	2,284	3,504	4,583	6,846
Goods merchanted or factored	"	6,540	20,879	14,048	18,239	17,149
Total sales and work done (c)	"	730,519	924,048	962,596	1,228,646	1,292,357
ncrease during the year, work in progress and goods on hand for sale	"	40,377	68,812	27,381	64,310	57,211
Gross output	"	770,896	992,860	989,977	1,292,955	1,349,568
Purchases of materials for use in pro- duction, and packaging and fuel	"	259,576	386,746	371,393	404,010	479,162
Purchases of goods for merchanting or actoring	"	5,177	18,344	11,512	13,878	15,005
ncrease during the year, stocks of naterials, stores and fuel	"	11,427	46,244	24,643	6,260	39,548
Cost of industrial services received	"	6,270	10,612	13,704	13,652	15,146
Excise payments, etc. (net)	"	251,933	280,748	320,191	436,912	373,743
Net output	"	259,368	342,654	297,819	430,763	506,058
Total employment (d)	Thousands	24.1	26.5	26.0	25.4	25.9
Net output per head	£	10,771	12,949	11,451	16,974	19,528
Payments for non-industrial services						
Hire of vehicles, plant and machinery	£ thousand	450	1,547	2,989	1,572	1,572
Rents of industrial and commercial buildings	"	(e)	(e)	(e)	2,352	2,201
Commercial insurance premiums		1,512	2,246	2,882	3,188	3,478
Bank charges	"	159	235	179	259	27
Other non-industrial services	"	24,001	40,195	39,504	48,795	60,70
Licensing of motor vehicles	"	102	136	163	189	20
Rates, excluding water rates	<i>,,</i>	2,732	3,494	4,716	5,360	6,01
Gross value added at factor cost		230,413	294,801	247,386	369,049	431,59
Gross value added at factor cost per head	£	9,569	11,141	9,512	14,542	16,65

Including estimates for establishments not making satisfactory returns, non-response and establishments with fewer than 20 persons. Satisfactory returns accounted for 93 per cent of employment within the industry. (a)

(b) Included in sales of goods produced.

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

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

For 1973-1975 rents of industrial and commercial buildings were not recorded separately, but included in hire of vehicles, plant and (e) machinery.

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TABLE 2

Capital expenditure, 1973–1977 All United Kingdom establishments classified to the industry (a)(b)

and the second state of th		de la completa de la	and the second
The second s	1973	1974	1975
Land and buildings			talle ton
New building work	8,551	17,777	16,099
Land and existing bandings			
Acquisitions	501	1,526	362
Disposals	208	155	111
Vehicles			
Acquisitions	919	1,048	943
Disposals	240	235	264
Plant and machinery			
Acquisitions	15,275	23,662	22,896
Disposals	542	697	739
Total net capital expenditu	re 24,257	42,926	39,186

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

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

TABLE 3

Stocks and work in progress, 1973–1977 All United Kingdom establishments classified to the industry (a)

		1973	1974	1975	1976
Codp. 1.1		68,2900 1100	125% e	Increase	25,31
	Auto sevent dove anothe				
Materials, stor	res and fuel	11,427	46,2:44	24,643	6,260
Work in progr	ess	37,783	53,528	28,655	56,687
Goods on han	d for sale	2,595	15,284	-1,274	7,622
Total		51,804	115,056	52,024	70,570

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

PA239.1

		£ thousand
1976	1977	Skie
lat ¹⁰¹	etrem	Non Mail
9,546	9,571	
701	573	
212	741	
1,285	2,107	
373	440	
18,394	22,803	
1,404	700	
27,936	33,172	

	£ thousand
	1977
128	Value at end of year
enderligtungen Höhr met einne.	ies physicises (s)
39,548	262,444
53,682	453,705
3,528	71,955
96,758	788,105
53,682 3,528	262,444 453,705 71,955

TABLE 4

PA239.1

Analysis of establishments by size, 1977 All United Kingdom establishments classified to the industry (a)

Size group (b)		Estab- lish- ments	Enter- prises (c)	Employmen	t		Wages and sal	laries (f)		
				Total (d)	Opera- tives	Others (e)	Operatives		Others (e)	diane i
				(0) (1765			Total	per head	Total	per head
		Number	Number	Number	Number	Number	£ thousand	£	£ thousand	£
1-10		34	31	184)						
11-19		16	14	246)						
20–49		24	20) 703))	1,444	490	4,362	3,021	1,862	3,799
50-99		12	10	822)						
100–199		9	6	1,349	1,024	325	3,091	3,019	1,242	3,822
200–499	33, 172	16	11	4,532	3,611	921	10,502	2,908	3,849	4,179
500-749		7	7	4,162	2,841	1,321	9,265	3,261	5,408	4,094
750 and ov		11	4	13,916	10,495	3,421	31,078	2,961	13,613	3,979

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

(c) The sum of the figures for the size groups may exceed the total for the industry because some enterprises control establishments in more than one size group.

4

(d) Including working proprietors.

(e) Administrative, technical and clerical employees.

Total sales and work done (g)	Gross output	Net output		Gross value added at factor cost	
		Total	per head	Total	per head
£ thousand	£ thousand	£ thousand	E be Jose Teo Destruct motion X	£ thousand	£ per rom e benng mogon
108,477	114,266	32,274	16,508	(j)	(j)
51,168	54,977	14,431	10,698	42,282	12,797
185,295	197,301	61,943	13,668	54,858	12,104
288,821	307,805	78,818	18,938	64,116	15,405
658,596	675,219	318,593	22,894	270,343	19,427
			*		
	375.574 93.6				
1,292,357	1,349,568	506,058	19,528	431,598	16,655

(f) The cost of employers' contributions to national insurance, pensions and welfare schemes and the running costs of canteens, is estimated for the industry at £14,434 thousand.

Sales of goods produced, capital goods manufactured, buildings constructed by establishments for their own use, work done, industrial and non-industrial services rendered and merchanted goods. (q)

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

(j) Gross value added data relate to establishments employing 1-199. Net capital expenditure (h)

Total stocks and work in progress at end of year

15,578

£ thousand £ thousand

523,884

3,083 42,467 3,719 22,766 5,655 73,487 5,137 125,500

33,172

788,105

TABLE 5

Regional distribution of employment, net capital expenditure, net output and gross value added at factor cost, 1977 All United Kingdom establishments classified to the industry (a)

Area	Total employment (b)		Net capital expenditure (c)		Net output (d)	Gross value added at factor cost (d)	Gross value added at factor cost returned by establishments with 80 per cent or more of their employment in the region as a
		ac Dean					proportion of total gross value added at factor cost in the region
	Thousands	per cent of United Kingdom	£ thousand	per cent of United Kingdom	£ thousand	£ thousand	percentage
Standard regions of England							
42,467					32.2740	14.286 PR. 1	CAR STREET
North	*	• 1933	*	*	*		*
Yorkshire and Humberside	-		-	-	. –	-	-
East Midlands	- artis	May 127.797	282 <u>(2</u> 82	10,094	14,4 <u>3</u> 1,65,6	54,97 <u>2</u> , 010,2	an Baster
East Anglia	5.665	\$07,5 <u>1</u> 1,504	. 24,658	13,6800	61,943(3,0)	2.508 -06.56	1.0 - 80%831
South East	3.3	12.8	2,798	8.4	60,876	48,972	82.3
South West	-H18,81	914 1 0,427	270,343	22.98A	7.7203.510	and freide	• • •
West Midlands	-	-	-	-	-	-	-
North West	*	*	*	•	*	*	*
England			*	*		*	/
Wales	-	-		-	-		-
Scotland	22.1	85.4	29,356	88.5	436,996	375,574	93.6
Great Britain	*	*	*	*	*	*	/
Northern Ireland	*	*	•	*	*	*	*
United Kingdom	25.9	100.0	33,172	100.0	506,058	431,598	

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

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

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

Where a census return covered addresses in two or more regions, an estimate of the net output attributable to each address was made by assuming that net output was proportionate to employment. An estimate for each region was obtained by aggregating estimates of net output for addresses located in that region. Gross value added at factor cost is treated similarly. (d)

6

TABLE 6

PA239.1

Percentage analysis of twelve-month periods covered by returns received from United Kingdom establishments employing 20 or more persons, 1977

Accounting year ended		Percentage of total ret	turns received	Per	
-	\$2,079	per cent	entre en regel	per	
1977	April (a)	1.5		0.	
	May	0.0		0.	
	June	1.5		2.	
	July	6.1		13	
	August	7.6		0	
	September	10.6		11	
	October	1.5		0	
	November	0.0		0	
	December	28.8		12	
1978	January	1.5		0	
	February	3.0		4	
	March (b)	37.9		52	
1978	February	3.0			

a) From 6th April.

(b) Including returns made for twelve-month period ended 1st to 5th April 1978.

TABLE 7

a)

Percentage analysis of employees, by full and part-time employment and sex, 1977(a) Other drink industries, minimum list heading 239

Sex	Full-time	Part-time
The second second	per cent	per cent
Male	61	1
Female	35	3

The percentages relate to the numbers employed (excluding working proprietors) in the United Kingdom in minimum list heading 239 at mid-June, 1976, because 1977 information is not yet available. In the 1977 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.

7

	and the second
cent	age of total number employed
cen	t been seed and the been
.4	
.0	
.3	
.9	
o in	
.9	
.9	
.7	
-	
.0	
.2	
	Substantia and a substantia
.2	
.2	
.5	
.9	
.9	
	All employees
	per cent
	62
	and a state of the second science of the
	38

Source: Department of Employment

TABLE 8

Operating ratios, 1977 All United Kingdom establishments classified to the industry (a)

	aniuran lation to sectional Unit	1977
Gross output per head	toto to £	52,079
5.0 ·		
let output per head	1 0.0	19,528
ross value added per head	Ē	16,655
ross value added as a percentage of gross output	%	32
atio of gross output to stocks		1.7
ages and salaries as a percentage of gross value added	%	20
atio of operatives to administrative, technical and clerical nployees		3.0
lages and salaries per operative	E .	3,003
lages and salaries per administrative, technical and clerical		
mployee	£	4,010
et capital expenditure per head	£	1,280
et capital expenditure as a percentage of gross value added	A the of the bebas being many ways	herbene er en

(a) Including estimates for establishments not making satisfactory returns, non-response and establishments employing fewer than 20 persons.

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PA239.1

nese notes give the main information needed for interpreting he figures in the industry Business Monitors: more detailed ormation about the census is given in a separate Business mitor - PA 1001 (Introductory Notes) of the Report on the nsus of Production, 1977.

FNERAL INFORMATION

hanges made for 1977

the Census for 1977 is in line with similar inquiries being nducted in other member countries of the European Economic munities. There was a small number of changes in the scope the industry reports compared with 1976.

r the first time in the industry monitors a table has been cluded on operating ratios, calculated from census measures of itput, investment, manpower and labour costs.

necific changes are explained in the introductions to the industry eports or by footnotes to the tables.

uppression of information relating to individual undertakings tion 9(5)(b) of the Statistics of Trade Act 1947 states the following provisions shall have effect with respect to any port, summary or other communication to the public of formation 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 nerson 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". a figure involved disclosure the contributor concerned was netimes asked to give permission for its publication. In the aiority 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 egional tables, by omitting the figure altogether.

mbols used

he following symbols are used throughout the PA series of siness Monitors:

not available

nil or less than half the final digit shown

figures cannot be shown owing to the risk of disclosing formation about individual enterprises

revised

ounding of figures

igures in the tables have, where necessary, been rounded to the arest final digit. Where figures have been so rounded, the sum the constituent items may not always agree exactly with the tal shown

dustrial classification

he United Kingdom Standard Industrial Classification (SIC) was rst issued in 1948 and was subsequently revised in 1958 and 968. It exists to promote uniformity and comparability in the fficial statistics of the United Kingdom. The general principles owed are those of the International Standard Industrial lassification of all Economic Activities of the United Nations tatistical Office but the United Kingdom SIC reflects the ganisation and structure of industry and trade as it exists in the ted Kingdom. The SIC is a classification by activity and is ta commodity classification. However, an index of all commodity adings for which sales data are provided in the Quarterly Business nitors, is published in Business Monitor PQ 1000.

atistical units

^{le statistical} unit for the purpose of the Census is the establishment hich is defined in the SIC as the smallest unit which can provide e 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 (eq steel making or sugar refining) Typically the establishment embraces all the activities carried on at a single address eq a mine or a factory, including those which are ancillary to the principal activities. Frequently distinct 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 (BSO) 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.

activities in their return.

THE REGISTER

The register permits a questionnaire to be sent direct to the reporting establishment on which the latter can include information relating to all the manufacturing (or local) units which it comprises. The 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 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 Employment from the annual censuses of employment. New additions to the register are obtained from various sources including Companies Registration Office and the Department of Employment. The 1973 Finance Act allows HM Customs and Excise to pass to the BSO lists of businesses registered for VAT. Information from all these sources is used to improve the register, and where necessary, details are sought directly from new businesses. Units which cease to trade are removed from the live register. Increasing use of the information obtained from the Department of Employment, HM Customs and Excise and BSO inquiries has led to improvements on the register, which in turn enabled the BSO to produce better estimates, particularly of numbers of smaller establishments and enterprises.

Establishments are asked to exclude from their returns particulars relating to any department not engaged in production eg 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

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 of production (especially the enterprise analyses of Business Monitor PA 1002) related establishments are combined. For these purposes an enterprise group may be defined as a business consisting of either a single establishment or two or more establishments under common ownership or control. Bringing together establishments into, enterprise groups is also necessary for the purpose of ensuring that there will be no disclosure of the activities of any one enterprise group. Information 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.

Coverage

A return was required in the 1977 Census from each establishment with 20 or more employees. Each establishment is classified to an industry, as defined in the SIC, whose principal products form the major part of the establishment's sales.

The regions defined in Table 5 take account of the boundary changes arising out of the Local Government Act 1972 and the Local Government Act (Scotland) 1973. These changes came into effect in April 1974 in England and Wales and May 1975 in Scotland

TERMS USED IN THE CENSUS REPORT

Average number employed

Establishments were required to state the number of persons on the payroll on average during the year of return, whether full-time or part-time employees. Separate figures were required for:

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

Averages could be calculated from the 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 (ie 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 "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 directors in receipt of a definite wage, salary or commission, managers 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 discount 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 obsolescence. The proceeded 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 establishment, payments 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 rents of industrial and commercial buildings, hire of plant, machinery and vehicles (excluding vehicles hired with drivers), commercial insurance premiums, bank charges and amounts paid for professional services, post office services, transport (within the United Kingdom), 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 non-industrial services eg rent of buildings, hire of plant, machinery and vehicles (excluding vehicles hired with drivers), commercial insurance premiums, bank charges and amounts paid for professional services, post office services, transport (within the United Kingdom) 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, components, semimanufactured goods and workshop materials; of replacement parts and consumable tools not charged to capital account; of packaging materials of all types; of stationery and printed matter; of fuel, electricity and water; of materials to be used by the establishment or given out to other establishments for the production of machinery or other capital items for the establishment's own use; of materials for use by the establishment when working on goods supplied by

mers; and of food, etc for any canteen covered by the stablishment's return. Transfers of goods to the establishment another department of the same firm not covered by the shishment's return are included at a cost corresponding to the mated selling value recorded by the other department. Amounts vable to transport firms or credited to the firm's own transport artment for delivery of materials are excluded, as are all hases of machinery and plant charged to capital account. shases of goods for merchanting or factoring have been lected separately since 1973. The values shown exclude VAT. hey include, in addition to the actual purchase price, the value f packaging material charged to the establishment. The value of ed goods or packaging material returned to suppliers and any de discounts are excluded. Materials purchased duty-paid are uded at their duty-paid value, less any drawback, rebate, etc. e cost of transport is included only if it is included with the chase price in the firm's accounts. Imported goods are included their full delivered cost. If in the firm's accounts the transport mdocks or airport is not included in the cost of goods purchased, the cost is entered at cif plus duty (if applicable). Leasing, ing and hire purchase charges are excluded.

ales of goods produced

les for the purposes of the annual censuses means deliveries on ale of goods made by establishments in the United Kingdom vered by the inquiry. Sales of goods made for these establishments autworkers or by other establishments from materials given out them and sales of waste products are included. New building ork and machinery or other capital items produced by establishnts for hiring out or leasing are regarded as sales, the value uded in the return being that adopted in the establishments' nital asset accounts, Forward sales and canteen takings are excluded. I sales in the period of the inquiry are included irrespective of en the goods were manufactured. Goods produced in one tablishment and transferred either to ancillary departments not gaged in production for which there are separate accounts, or to her establishment of the same firm not covered by the return, treated as sales by the producing establishment and valued as as possible as if they had been sold to an independent purchaser. ods transferred to wholesale or retail selling organisations, for ich separate accounts are kept are valued on the same basis.

he value shown for sales in the "net selling value" defined as the ount (excluding VAT) charged to customers whether on an works or delivered basis, after any trade discounts and agents' missions have been deducted. The cost of packing materials ss allowance for returnable cases is included. In industries where ducts attract Excise Duty the value stated is usually inclusive of duty if sold duty-paid and exclusive of duty if sold in bond exported

ceipts for work done and industrial services rendered

gures for work done represent the amount charged for work ried out on materials supplied by a customer and include repair ork. Within certain industries this heading covers a wide variety of ctivities, for example, within the food sector - butter packed on nission; within the textile industries - making up of garments, fur dressing and textile finishing; within printing and publishing paratory work on type-setting, block making and binding. Work one is also significant in the electrical machinery and heavy neering industries, covering erection, installation and repair and bing work. Other activities within this heading include exploration ork, research and development, glass cutting and dressing and aning of timber

ustrial services rendered include repairs and maintenance, instation work, and technical research and studies for other anisations

pital goods produced for establishments' own use

s includes all work of a capital nature carried out during the ear by the establishments' own staff for their own use.

-industrial services rendered

s includes rents received for commercial and industrial buildings, unts charged for hiring out plant, machinery and vehicles and er goods and amounts charged to other organisations for the ision of transport. It also includes amounts received for the ght to use patents, trademarks, copyrights etc, manufacturing quarrying rights and technical "know-how" and revenue from h staff facilities as canteens.

ods merchanted or factored

rchanted goods are those (excluding canteen sales) sold without

having been subjected to any manufacturing process by the seller.

Stocks and work in progress are not deducted.

Wages and salaries

Remuneration paid to outworkers

Employers' insurance and welfare contributions

Operating ratios

The operating ratios shown were obtained by dividing the estimate of the industry total for the quantity shown in the numerator by the corresponding estimate for the quantity shown in the denominator. These estimates cover all establishments classified to the industry, including exempted establishments and nonrespondents. Within an industry, it is possible to compare ratios for an individual firm with the ratios shown for the relevant industry. However, it is important to bear in mind that various factors may affect the results - for example, differences in definitions, treatment of depreciation (which is not identified in the census data) and varying practise with regard to stock valuation, may affect comparability in some respects.

(iv)

Values are given of stocks of goods on hand for sale and of materials, stores and fuel, at the end of the year of return and of the change during the year, including any stocks of goods held for merchanting or factoring. Work in progress is defined as materials which have been partially processed by the establishment but which are not usually sold or transferred to another establishment without further processing. The values include the cost of materials consumed and labour used, together with a margin of overhead costs and profits. Progress payments made to sub-contractors are excluded and progress payments received from other organisations

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, commissions and holiday pay, whether paid regularly or not, and no deduction is made for income tax, insurances, contributory pensions etc. The value of redundancy payments less any amounts reimbursed from Government sources is included. The value of any payments in kind, travelling expenses etc is excluded.

The remuneration paid to outworkers (ie persons employed by the establishment who do their work in their own homes) is generally on a piece-work basis. Only amounts paid to outworkers whose names appear on the establishment's payroll are included. Amounts paid to outworkers by sub-contractors are excluded.

This item includes employers' contributions to national insurance (and/or earnings related basic contributions under the Social Security Pensions Act 1975) and 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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