

Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production

Fertilizers



Business Statistics Office Department of Industry

PA278

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A publication of the Government Statistical Service

Report on the Census of Production 1971

Fertilizers

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)

Special Note for Purchasers

Commencing with the 1971 Census, the Census of Production reports will be numbered in a uniform series embracing all industrial inquiries in the Business Monitor series. These Business Monitors will have a code P (for production) followed first by A (indicating that it is an annual series) or Q (quarterly) or M (monthly): and then by a number indicating the minimum list heading, or sub-division of a minimum list heading, of the Standard Industrial Classification (Revised 1968).

The Census of Production (PA) reports are available on standing order (details on application to Her Majesty's Stationery Office, P.O. Box 569, London SE1 9NH. Telephone 01-928 6977), although they are not included in the global subscription arrangements for the Business Monitor series.

Government Statistical Service

A service of statistical information and advice is provided to the Government by specialist staffs employed in the statistics divisions of individual Departments. Statistics are made generally available through their publications and further information and advice on them can be obtained from the Departments concerned.

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

> Department of Industry Business Statistics Office

List of Industry Reports, etc.

PA1001 Introductory Notes PA101 Coal mining Coal mining Stone and slate quarrying and mining PA102 Chalk, clay, sand and gravel extraction Petroleum and natural gas PA103 PA104 PA109.1 Metalliferous mining and quarrying PA109.3 Salt and miscellaneous non-metalliferous mining and quarrying Grain milling PA211 PA212 PA213 Bread and flour confectionery Biscuits PA214 Bacon curing, meat and fish products PA215 Milk and milk products PA216 PA217 Sugar Cocoa, chocolate and sugar confectionery PA218 Fruit and vegetable products Animal and poultry foods PA219 PA221 Vegetable and animal oils and fats PA229.1 Margarine PA229.2 Starch and miscellaneous foods PA231 Brewing and malting PA232 Soft drinks PA239.1 Spirit distilling and compounding PA239.2 British wines, cider and perry PA240 Tobacco PA261 Coke ovens and manufactured fuel Mineral oil refining Lubricating oils and greases PA262 PA263 PA271.1 General chemicals (inorganic) PA271.2 General chemicals (organic) PA271.3 Miscellaneous general chemicals PA272 Pharmaceutical chemicals and preparations PA273 Toilet preparations PA274 Paint PA275 Soap and detergents PA276 Synthetic resins and plastics materials and synthetic rubber PA277 Dyestuffs and pigments Fertilizers PA278 PA279.1 Polishes PA279.2 Formulated adhesives, gelatine etc. PA279.3 Explosives, fireworks and matches PA279.4 Formulated pesticides and disinfectants PA279.5 Printing ink PA279.6 Surgical bandages etc. PA279.7 Photographic chemical materials Iron and steel (general) Steel tubes PA311 PA312 PA313 Iron castings PA321 PA322 Aluminium and aluminium alloys Copper, brass and other copper alloys Other, base non-ferrous metals PA 323 PA331 PA332 Agricultural machinery (other than tractors) Metal-working machine tools Pumps, valves and compressors PA333 PA 334 Industrial engines PA335 Textile machinery and accessories Construction and earth moving equipment PA336 PA337 Mechanical handling equipment PA338 Office machinery PA339.1 Mining machinery PA339.2 Printing and bookbinding machinery PA339.3 Refrigerating machinery PA339.4 Space heating, ventilating and air-conditioning equipment PA339.7 Food and drink processing machinery PA339.9 Miscellaneous (non-electrical) machinery PA341 Industrial (including process) plant and steelwork Ordnance and small arms Ball and roller bearings Precision chains and other mechanical engineering PA 342 PA349 PA351 Photographic and document copying equipment Watches and clocks PA352 PA353 Surgical instruments and appliances PA354 Scientific and industrial instruments and systems PA361 Electrical machinery PA362 Insulated wires and cables PA 363 Telegraph and telephone apparatus and equipment PA364 Radio and electronic components Broadcast receiving and sound reproducing equipment PA365 PA 366 Electronic computers PA 367 Radio, radar and electronic capital goods

PA368 Electrical appliances primarily for domestic use PA369 Miscellaneous electrical goods PA370 Shipbuilding and marine engineering Wheeled tractor manufacturing PA380 Motor vehicle manufacturing Motor cycle, tricycle and pedal cycle manufacturing PA381 PA382 Manufacturing and repairing aerospace equipment Locomotives, trams, railway carriages, wagons and PA383 PA384 track equipment Engineers' small tools and gauges Hand tools and implements PA390 PA 391 PA392 Cutlery, spoons, forks and plated tableware etc. Bolts, nuts, screws, rivets etc. Wire and wire manufactures PA393 PA394 PA395 Cans and metal boxes PA396 Jewellery and precious metal PA399.1 Metal furniture PA399.5 Drop forgings etc. PA399.6 Metal hollow-ware PA399.8 Miscellaneous metal manufacture PA411 Production of man-made fibres Spinning and doubling on the cotton and flax systems Weaving of cotton, linen and man-made fibres PA412 PA413 PA414 Woollen and worsted PA415 Jute PA416 PA417 Rope, twine and net Hosiery and other knitted goods PA418 Lace Carpets Narrow fabrics PA419 PA421 PA422.1 Made-up household textiles PA422.2 Canvas goods and sacks etc. PA423 Textile finishing PA429.1 Asbestos PA429.2 Miscellaneous textiles PA431 Leather (tanning and dressing) and fellmongery PA432 Leather goods PA433 Fur Weatherproof outerwear PA441 Men's and boys' tailored outerwear PA442 PA443 Women's and girls' tailored outerwear Overalls and men's shirts, underwear etc. Dresses, lingerie, infants' wear etc. PA444 PA445 PA446 Hats, caps and millinery PA449.1 Corsets and miscellaneous dress industries PA449.2 Gloves PA450 Footwear Refractory goods Building bricks and non-refractory goods PA461 PA462 Pottery PA463 Glass PA464 Cement PA469.1 Abrasives PA469.2 Miscellaneous building materials and mineral products PA471 PA472 Timber Furniture and upholstery Bedding and soft furnishing Shop and office fittings Wooden containers and baskets PA473 PA474 PA475 Miscellaneous wood and cork manufactures Paper and board PA479 PA481 PA482.1 Cardboard boxes, cartons and fibre-board packing cases PA482.2 Packaging products of paper and associated materials PA483 Manufactured stationery PA484.1 Wallcovering PA484.2 Miscellaneous manufactures of paper and board PA486 Printing and publishing of newspapers and periodicals PA489 General printing, publishing etc. PA491 Rubber Linoleum, plastics floor covering, leathercloth etc. PA492 PA493 Brushes and brooms PA494.1 Toys, games and children's carriages PA494.3 Sports equipment PA495 Miscellaneous stationers' goods PA496 Plastics products PA499 1 Musical instruments PA499.2 Miscellaneous manufacturing industries

Gas Electricity

PA1002 Summary Tables

Water supply

PA601

PA602

PA 603

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e information in this report relates to establishments classified to the Fertilizers industry, minimum list ading 278 in the Standard Industrial Classification (revised 1968). The activities of the industry clude:-

Manufacturing or compounding artificial fertilizers.

PA278 FERTILIZERS

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

Anter control approximation 1974

(ii)

LIST OF TABLES

PA278 TABLE 1

Input and output, 1970 and 1971

Il United Kingdom establishments classified to the industry (a)

lable No	Title	Page	1050 (
	Section I - Estimates for all United Kingdom establishments in the industry		
1	Input and output, 1970 and 1971 - Establishments classified to the industry	PA278	3
2	Capital expenditure and stocks, 1970 and 1971 - Establishments classified to the industry	·PA278	4
3	Analysis of establishments by size, 1971 - Establishments classified to the industry	PA278	5
4	Percentage analysis of employees by full and part time employment and sex, 1971 - Establishments classified to the industry	PA278	6
5	Regional distribution of employment, net capital expenditure and net output, 1971 - Establishments classified to the industry	PA278	7
	Section II - Analysis of returns received		
6	Percentage analysis of twelve-month periods covered by returns from establishments employing 25 or more persons, 1971	PA278	8

The state of the s	Unit	1970	1971
Enterprises	Numbe r	124	122
Establishments	П	136	149
Sales of goods produced and work done Services rendered to other organisations (b)	£'000	227,473	245,420
Goods merchanted or factored	н	19,673	26,621
Canteen takings	Ш]	
Total sales and work done	П	247,146	272,041
Increase during the year, goods on hand for sale	п	- 4,626	9,848 897
Increase during the year, work in progress	II	3	091
Gross output	11	242,523	282,785
Cost of purchases	н	148,994	163,250
Increase during the year, stocks of materials, stores and fuel	П	1,522	108
Payments to other organisations for work done on materials given out	П	9,171	152 10,052
for transport by road	П		10,052
for transport by rail, water, air and Post Office parcel services	11	4,317	3,667
Total costs	11	160,960	177,013
Net output	an arrise II ar area	81,563	105,772
Total employment (including working proprietors) (c)	Thousands	22.0	22.0
Net output per head	£	3,708	4,815

(a) For 1971, estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons, accounted for 14 per cent of the total figures in which they were incorporated: of this unsatisfactory returns accounted for 9 per cent. For 1970 the comparable figures were 6 per cent and 1 per cent respectively.

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

(c) Average number of persons employed during the year.

TABLE 2

Capital expenditure and stocks, 1970 and 1971

All United Kingdom establishments classified to the industry (a)

		a disa di kana na sa
	1970	1971
Capital expenditure (b)	£,000	£'000
New building work	1,348	1,056
Land and existing buildings	and many manufacture in the	
Acquisitions	245	
Disposals	411	- 221
Plant and machinery		1
Acquisitions	14,654	16,298
Disposals	251	308
Vehicles		
Acquisitions	646	737
Disposals	173	276
Total net capital expenditure (c)	16,058	17,286
Stocks and work in progress at end of year (d)		
Materials, stores and fuel		nonettonne ter sie
Work in progress	14,541	15,823
Goods on hand for sale	18,125	26,843
Total stocks	32,666	42,666
	Law and the second s	· · · · · · · · · · · · · · · · · · ·

(a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.

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

(c) Acquisitions less disposals.

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

PA278

Analysis of establishments by size, 1971

All United Kingdom establishments classified to the industry (a)

Size	Estab-	Enter-	Total	Employe	es	Wages and s	alaries	Wages and s per he		Total		Net output	Net output per head	Capital	Total stocks and work in
group (b)	lishments	prises (c)	employment (b)	Operatives	Others (d)	Operatives	Others (d)	Operatives	Others (d)	sales and work done (e)	Gross output			expenditure (net) (f)	progress at end of year
	Number	Numbe r	Number	Numbe r	Number	£'000	£'000	£	£	£,000	£'000	£'000	£	£'000	£'000
1-10	67	61	337]				10	- Andrews						1
11-24	44	42	760												
25-49	8	8	330	> 1,163	621	1,591	951	1,368	1,532	29,274	29,784	7,585	3,947	666	4,230
50-99	7	7	495			a state of the state of the			and a second					1 Alert	
100-299	12	8	1,556	937	618	1,444	1,026	1,541	1,661	29,301	30,673	11,915	7,657	509	4,649
300 and over	11	6	18,488	11,451	7,037	19,528	15,672	1,705	2,227	213,466	222,328	86,272	4,666	16,111	33,787
Total	149	122	21,966	13,551	8,276	22,562	17,650	1,665	2,133	272,041	282,785	105,772	4,815	17,286	42,666

- (a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.
- (b) Average number employed during the year (including working proprietors) by the establishment.
- (c) Some enterprises control establishments in more than one size group: the sum of the figures for the size groups will therefore exceed the total for the industry.

- (d) Administrative, technical and clerical employees.
- (e) Including sales of goods merchanted or factored, canteen takings and services rendered to other organisations (amounts charged for hiring out plant, machinery or other goods, for providing transport, or for any technical or other services rendered).
- (f) Acquisitions less disposals.

TABLE 4

PA278 6 TABLE 5

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

Sex	Full time	Part time	All employees
have the fields work			
	per cent	per cent	per cent
			E The second
Male	84	1	85
Female	12	3	15
	96	4	100

Source: Department of Employment

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

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

Area		number ed (a)		apital ture (b)	Net output and employment in the region of establishments with more than 80 per cent of their employment in the region (c)				
					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		
	Thousands	per cent of United Kingdom	£,000	per cent of United Kingdom	£'000				
Standard Regions of England									
North	*	*	*	*	*	*	*		
Yorkshire and Humberside	2.3	10.4	1,526	8.8	4,108	39.9	3.9		
East Midlands	0.5	2.3	154	0.9	711	27.8	0.7		
East Anglia	(8) *	*	*	*	*	*	*		
South East	1.2	5.7	319	1.9	6,508	67.6	6.2		
South West	*	*	*	*	*	*	*		
West Midlands	0.2	1.0	59	0.3	223	33.6	0.2		
North West	*	*	*	*	*	*	*		
England	19.7	89.8	15,814	91.5	66,457	68.8	62.8		
Wales	-	-	-	-	-		And the second second		
Scotland	*	*	*	*	*	*	*		
Great Britain	*	*	. *	*	*	*	*		
Northern Ireland	*	*	*	*	*	*	*		
Unallocated (d)	-	-	-	-	29,337	-	27.7		
United Kingdom	22.0	100.0	17,286	100.0	105,772		100.0		

Including working proprietors.

(a)

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

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.

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.

TABLE 6

PA278

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

Accounting year ended	Percentage of total returns received	Percentage of total number employed		
and the second of the	per cent	per, cent		
1971 April (a)	0.0	0.0		
Мау	2.9	0.2		
June	17.7	2.8		
July	2.9	0.6		
August	0.0	0.0		
September	29.4	9.7		
October	0.0	0.0		
November	0.0	0.0		
December	38.3	85.9		
	0.0	0.0		
1972 January February	0.0	0.0		
March (b)	8.8	0.8		
	100.0	100.0		

(a) From 6th April.

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

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Jotes

These notes give the main information needed for interpreting the figures in the industry reports, (more detailed information about the census is given in a separate booklet—"Introductory Notes", Part PA1001 of the Report on the Census of Production or 1971).

CENERAL INFORMATION Changes compared with 1970

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

Industrial classification

The Annual Censuses of Production are conducted on the ness Statistics Office's Production Register. Normally establishments on the Register are classified to industries on the basis of major activity in conformity with the third edition of the Standard Industrial Classification (Revised 1968), Normally establishment was classified to an industry if its sales of the principal products of that industry accounted for a greater portion of its total sales than in its sales of the principal products of any other industry; classification is generally based an establishment's returns to the quarterly production quiry. Where this was not possible-for example where a quarterly production inquiry had not then been introducedthe classification of an establishment reflects its return to the sus of Production, 1968. Establishments for which informaa was not available either from the quarterly inquiries or the 68 Census were classified on the basis of the description the business given by the establishments to the Business Statistics Office, for instance, in the course of registration.

Coverage

Detailed census returns were generally sought only from establishments employing on average 25 or more persons, but in some industries where firms employing less than 25 persons count for a relatively high proportion of total employment output the exemption limit was lowered to 11. Census returns were also sent to establishments whose employment was not known to the Business Statistics Office at the time of dispatch.

TERMS USED IN THE CENSUS REPORT

age number employed

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

igures include persons engaged on merchanting or factoring Th canteen workers where particulars in respect of these vities could not be excluded from the return.

Working Proprietors

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

Employees

ninistrative, technical and clerical employees include managing and other directors in receipt of a definite wage, salary ommission, managers, superintendents and works foremen; research, experimental development, technical and design

employees (other than operatives); draughtsmen and tracers; editorial staff, staff reporters, canvassers, competition and advertising staff; travellers; and office (including works office) employees. Operatives include all other classes of employees, that is, broadly speaking, all manual wage earners. They include those employed in and about the factory or works; operatives employed in power houses, transport work (including roundsmen), stores, warehouses, shops and canteens; inspectors. viewers and similar workers; maintenance workers, and cleaners. Operators engaged in outside work of erecting, fitting etc. are also included, but out-workers are excluded.

Capital expenditure

(a) New building work This represents the cost incurred during the year of new building and other constructional work (including office buildings, canteens and the like used in connection with the business covered by the return, but not dwelling houses for employees). The value is that charged to capital account during the year of return; it includes expenditure on new buildings or on the extension or reconstruction of old buildings, the value of works of a capital nature carried out by the establishment's own staff and the cost of any newly constructed buildings purchased. Figures shown include any legal charges, stamp duties, agents' commissions, etc.

(b) Land and existing buildings The items shown are the capital cost of freeholds purchased and the capital cost of premium payable for leaseholds acquired (excluding the value of any assets acquired in taking over an existing business), and the amounts receivable for any freeholds or leaseholds disposed of. The value is that charged to capital account during the year of return.

(c) Plant, machinery and vehicles The items shown are the value of plant and machinery and of vehicles acquired, both new and second-hand, and the amount received for items disposed of during year. The value of plant and machinery acquired includes plant, etc., which firms produced for their own use in connection with the business covered by the return. The value of plant, etc., acquired is the expenditure charged to capital account during the year of return less any discounts received, but including the cost of transport and installation. No deduction is made for depreciation, amortization or obsolescence. The proceeds of items disposed of during the year exclude amounts written off for items scrapped.

Enterprise

The term enterprise is used in this report to mean one or more establishments under common ownership or control. An enterprise normally consists of a single establishment, more than one establishment owned by the same firm, or a number of establishments owned by a parent company and its subsidiary companies. Information about the relationship between constituent companies of enterprises was obtained mainly from published sources such as the Stock Exchange Year Book supplemented by information from company reports and information supplied by establishments. The information available is not complete but covers the largest and most important groups of industrial establishments and is believed sufficient to provide a worthwhile basis for analysis.

Establishment

The definition of an establishment in 1970 and 1971 was that of the Standard Industrial Classification (Revised 1968): "the smallest unit which can provide the information normally required for an economic census, for example, employment, expenses, turnover, capital formation". Sometimes activities which are conducted as a single business are carried on at a number of addresses, termed local units. Where the activities of such a business are closely integrated, and detailed census information is not available for each unit, it is treated as a multi-unit establishment and a single return accepted. Separate figures are obtained, however, of employment and net capital expenditure at each unit.

Capital expenditure during the year in respect of manufacturing units where production had not started before the end of the year is included in the figures for both 1970 and 1971.

Gross output

Gross output measures the total value of production (including work done) by establishments during the year. It is calculated as follows:--

Value of sales and work done

- Plus/Less: Increase/decrease in value of stocks of goods on hand for sale
- Plus/Less: Increase/decrease in value of work in progress — Gross output.

Net output

Net output represents the value added to materials by the process of production (including the margin on selling any merchanted or factored goods). It is calculated as follows:—

- Gross output
- Less: Purchases adjusted for change in value of stocks of fuel and raw materials
- Less: Payments for work given to other establishments
- Less: Payments for transport
- Less: Net amount of any duties, subsidies, allowances and levies payable
- = Net output.

Net output per person employed

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

Purchases

Purchases include the cost of materials and components bought for use in production; of fuel and electricity for all purposes; of packaging materials including the cost of returnable cases and containers when first purchased; of workshop materials, office materials and materials for repairs to establishment's own buildings, plants and vehicles when carried out by their own work people included in the returns; of consumable tools; and of parts for machinery purchased during the year as replacements. Water charges are also included. In general, purchases of goods for merchanting or factoring and canteen supplies are included. Materials supplied by customers for processing are excluded, as are all purchases charged to capital account.

The values shown include any duty paid (less rebate, etc.) but exclude trade discounts allowed. The cost of transport is included only if included in the cost of materials as invoiced; amounts paid to transport organisations, including an establishment's own separate transport organisations for delivery of materials and fuel are, therefore, excluded. Materials purchased overseas are included at the c.i.f. cost plus any duty payable if the cost of transport from the docks was not included in the invoiced price, but at their full delivery cost if invoiced "carriage paid home". Materials and fuel transferred from another department of the establishment not covered by the same return are included at the estimated selling value recorded by the other department.

Sales

Sales are in respect of goods made by the business covered by the return, goods made for it by outworkers or by other establishments from materials given out to them (sometimes described as goods made on commission) and waste products. Any machinery or other capital items produced for use in the business covered by the return are included, the value being that adopted in the establishment's asset accounts. Goods sold without being subjected to any manufacturing process (i.e. merchanted or factored) and canteen takings are included.

The value shown for sales is the net selling value, defined as the amount charged to customers whether on an ex-works or delivered basis excluding any trade discounts, agents' commissions, allowances for returnable cases, purchase tax, etc.; the net amount charged for packaging materials is included. Goods charged on a delivered basis to customers overseas are included at the f.o.b. value.

Goods produced in one establishment and transferred to another establishment of the same firm not covered by the return were treated as sales by the producing establishment and valued as far as possible as if they had been sold to an independent purchaser. Goods transferred to wholesale or retail selling organisations for which separate accounts were kept were valued on the same basis. To the extent that sales of finished products of one establishment constitute the materials purchased by another, total figures of the value of sales (and of materials and fuel purchased) include an element of duplication. In some industries, e.g. motor vehicle manufacturing, and woollen and worsted, this duplication is substantial; and aggregates of the figures for a number of industries contain significantly greater amounts of duplication. For work done on commission, sub-contract work, etc., the value shown is the total amount charged for the work, including the value of any materials bought and used in such work.

Services rendered

This represents the amounts charged for hiring out plant, machinery and other goods, providing transport, or for any technical or other services rendered to other organisations. It includes amounts credited for similar services rendered to other establishments of the same enterprise not covered by the return.

Standard Industrial Classification

Industry classification is based on the Standard Industrial Classification (Revised 1968). It is published by HM Stationery Office together with a separate index in the form of an alphabetical list of industries.

Stocks and work in progress

Values are given of stocks of goods on hand for sale, and of materials and fuel, at the end of the year of return, including any stocks of goods held for merchanting or factoring. Values of the change during the year are also shown. The values include duty in the case of dutiable goods held out of bond.

The value of work in progress at the end of, and the change during, the year are also usually shown. This excludes any progress payments made to sub-contractors, and no deduction is made on account of progress payments received.

Transport payments ·

These represent the total amount paid or credited during the year for both outwards transport of finished goods sold and inwards transport of materials and fuel purchased. They include payment to other establishments, and to any separate transport organisation of the same establishment not covered by the return, but exclude the value of transport services provided by the business covered by the return. The items included are payments for hired cartage and for inwards and outwards carriage by all forms of inland transport, i.e. railways, road haulage, canals, coastwise shipping, air, etc. Payments made for sea and air freight on goods sold to customers overseas and on materials and fuel purchased from overseas suppliers are excluded.

Wages and salaries

These are amounts paid during the year to operatives and to administrative, technical and clerical employees. Payments to working proprietors, whether called salaries or not, are excluded. The values shown include all overtime payments, bonuses and commissions, whether paid regularly or not, and no deduction is made for income tax, insurances, contributory pensions, etc. The value of any payments in kind, travelling expenses, lodging allowances, etc. and employers' contributions to national insurances and pension schemes is excluded.

Work given out

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

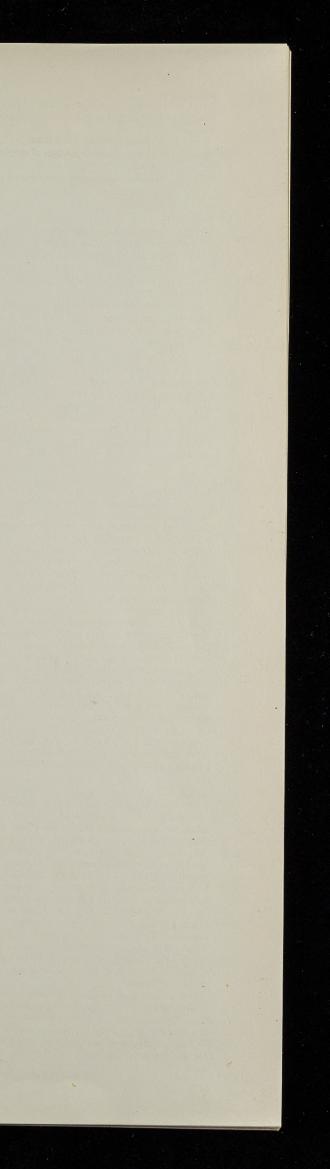
SYMBOLS USED

The following symbols are used throughout the report:

- .. not available
- nil or less than half the final digit shown
- figures cannot be shown owing to the risk of disclosing information about individual enterprises
- R revised

ROUNDING OF FIGURES

Figures in the tables have, where necessary, been rounded to the nearest final digit; there may be an apparent slight discrepancy between the sum of the constituent items and the total shown.



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