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Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production

Salt and miscellaneous non-metalliferous mining and quarrying



Department of Industry
Business Statistics Office

MSO

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Report on the Census of Production 1971

Salt and miscellaneous non-metalliferous mining and quarrying

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

Department of Industry
Business Statistics Office

London: Her Majesty's Stationery Office 1974

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).

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List of Industry Reports, etc.

PA1001	Introductory Notes	PA368	Electrical appliances primarily for domestic use
PA101	Coal mining	PA369	Miscellaneous electrical goods
PA102	Stone and slate quarrying and mining	PA370	Shipbuilding and marine engineering
PA103	Chalk, clay, sand and gravel extraction	PA380	Wheeled tractor manufacturing
PA104	Petroleum and natural gas	PA381	Motor vehicle manufacturing
PA109.1	Metalliferous mining and quarrying	PA382	Motor cycle, tricycle and pedal cycle manufacturing
PA109.3	Salt and miscellaneous non-metalliferous mining and quarrying	PA383	Manufacturing and repairing aerospace equipment
PA211	Grain milling	PA384	Locomotives, trams, railway carriages, wagons and track equipment
PA212	Bread and flour confectionery	PA390	Engineers' small tools and gauges
PA213	Biscuits	PA391	Hand tools and implements
PA214	Bacon curing, meat and fish products	PA392	Cutlery, spoons, forks and plated tableware etc.
PA215	Milk and milk products	PA393	Bolts, nuts, screws, rivets etc.
PA216	Sugar	PA394	Wire and wire manufactures
PA217	Cocoa, chocolate and sugar confectionery	PA395	Cans and metal boxes
PA218	Fruit and vegetable products	PA396	Jewellery and precious metal
PA219	Animal and poultry foods	PA399.1	Metal furniture
PA221	Vegetable and animal oils and fats	PA399.5	Drop forgings etc.
PA229.1	Margarine	PA399.6	Metal hollow-ware
PA229.2	Starch and miscellaneous foods	PA399.8	Miscellaneous metal manufacture
PA231	Brewing and malting	PA411	Production of man-made fibres
PA232	Soft drinks	PA412	Spinning and doubling on the cotton and flax systems
PA239.1	Spirit distilling and compounding	PA413	Weaving of cotton, linen and man-made fibres
PA239.2	British wines, cider and perry	PA414	Woolen and worsted
PA240	Tobacco	PA415	Jute
PA261	Coke ovens and manufactured fuel	PA416	Rope, twine and net
PA262	Mineral oil refining	PA417	Hosiery and other knitted goods
PA263	Lubricating oils and greases	PA418	Lace
PA271.1	General chemicals (inorganic)	PA419	Carpets
PA271.2	General chemicals (organic)	PA421	Narrow fabrics
PA271.3	Miscellaneous general chemicals	PA422.1	Made-up household textiles
PA272	Pharmaceutical chemicals and preparations	PA422.2	Canvas goods and sacks etc.
PA273	Toilet preparations	PA423	Textile finishing
PA274	Paint	PA429.1	Asbestos
PA275	Soap and detergents	PA429.2	Miscellaneous textiles
PA276	Synthetic resins and plastics materials and synthetic rubber	PA431	Leather (tanning and dressing) and fellmongery
PA277	Dyestuffs and pigments	PA432	Leather goods
PA278	Fertilizers	PA433	Fur
PA279.1	Polishes	PA441	Weatherproof outerwear
PA279.2	Formulated adhesives, gelatine etc.	PA442	Men's and boys' tailored outerwear
PA279.3	Explosives, fireworks and matches	PA443	Women's and girls' tailored outerwear
PA279.4	Formulated pesticides and disinfectants	PA444	Overalls and men's shirts, underwear etc.
PA279.5	Printing ink	PA445	Dresses, lingerie, infants' wear etc.
PA279.6	Surgical bandages etc.	PA446	Hats, caps and millinery
PA279.7	Photographic chemical materials	PA449.1	Corsets and miscellaneous dress industries
PA311	Iron and steel (general)	PA449.2	Gloves
PA312	Steel tubes	PA450	Footwear
PA313	Iron castings	PA461	Refractory goods Building bricks and non-refractory goods
PA321	Aluminium and aluminium alloys	PA462	Pottery
PA322	Copper, brass and other copper alloys	PA463	Glass
PA323	Other base non-ferrous metals	PA464	Cement
PA331	Agricultural machinery (other than tractors)	PA469.1	Abrasives
PA332	Metal-working machine tools	PA469.2	Miscellaneous building materials and mineral products
PA333	Pumps, valves and compressors	PA471	Timber
PA334	Industrial engines	PA472	Furniture and upholstery
PA335	Textile machinery and accessories	PA473	Bedding and soft furnishing
PA336	Construction and earth moving equipment	PA474	Shop and office fittings
PA337	Mechanical handling equipment	PA475	Wooden containers and baskets
PA338	Office machinery	PA479	Miscellaneous wood and cork manufactures
PA339.1	Mining machinery	PA481	Paper and board
PA339.2	Printing and bookbinding machinery	PA482.1	Cardboard boxes, cartons and fibre-board packing cases
PA339.3	Refrigerating machinery	PA482.2	Packaging products of paper and associated materials
PA339.4	Space heating, ventilating and air-conditioning equipment	PA483	Manufactured stationery
PA339.7	Food and drink processing machinery	PA484.1	Wallcovering
PA339.9	Miscellaneous (non-electrical) machinery	PA484.2	Miscellaneous manufactures of paper and board
PA341	Industrial (including process) plant and steelwork	PA486	Printing and publishing of newspapers and periodicals
PA342	Ordnance and small arms	PA489	General printing, publishing etc.
PA349	Ball and roller bearings	PA491	Rubber
	Precision chains and other mechanical engineering	PA492	Linoleum, plastics floor covering, leathercloth etc.
PA351	Photographic and document copying equipment	PA493	Brushes and brooms
PA352	Watches and clocks	PA494.1	Toys, games and children's carriages
PA353	Surgical instruments and appliances	PA494.3	Sports equipment
PA354	Scientific and industrial instruments and systems	PA495	Miscellaneous stationers' goods
PA361	Electrical machinery	PA496	Plastics products
PA362	Insulated wires and cables	PA499.1	Musical instruments
PA363	Telegraph and telephone apparatus and equipment	PA499.2	Miscellaneous manufacturing industries
PA364	Radio and electronic components	PA601	Gas
PA365	Broadcast receiving and sound reproducing equipment	PA602	Electricity
PA366	Electronic computers	PA603	Water supply
PA367	Radio, radar and electronic capital goods	PA1002	Summary Tables

The information in this report relates to establishments classified to the Salt and miscellaneous non-metalliferous mining and quarrying industry, minimum list heading 109.3/4 in the Standard Industrial Classification (revised 1968). The activities of the industry include:-

Extracting and refining salt (at mine or pit) and salt processing and packing; mining or quarrying alum, barytes, graphite, gypsum, fluorspar, etc.

Mining and quarrying industries were excluded from the censuses of 1970 and 1971 taken in Northern Ireland and this report relates, therefore, only to Great Britain. In 1970 the report was published in combination with the Petroleum and natural gas industry, Part C5.

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

Table No	Title	Page
Section I - Estimates for all Great Britain establishments in the industry		
1	Input and output, 1970 and 1971 - Establishments classified to the industry	PA109.3 3
2	Capital expenditure and stocks, 1970 and 1971 - Establishments classified to the industry	PA109.3 4
3	Analysis of establishments by size, 1971 - Establishments classified to the industry	PA109.3 5
4	Percentage analysis of employees by full and part time employment and sex, 1971 - Establishments classified to the industry	PA109.3 6
5	Regional distribution of employment, net capital expenditure and net output, 1971 - Establishments classified to the industry	PA109.3 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	PA109.3 8

TABLE 1

Input and output, 1970 and 1971

All Great Britain establishments classified to the industry (a)

	Unit	1970	1971
Enterprises	Number	61	48
Establishments	"	67	61
Sales of goods produced and work done (b)	£'000	23,915	27,201
Services rendered to other organisations (c)	"		
Goods merchanted or factored	"	422	85
Canteen takings	"		
Total sales and work done	"	24,338	27,286
Value of outward transport carried out by establishments' own staff on goods sold (d)	"	387	395
Increase during the year, goods on hand for sale	"	- 6	626
Gross output (e)	"	29,357	33,521
Cost of purchases	"	8,637	9,857
Increase during the year, stocks of materials, stores and fuel	"	185	- 13
Payments to other organisations			
for work done on materials given out	"	59	5,284
for transport	"		
inwards on materials and fuel purchased			
by road	"	3,620	15,154
by rail or other means	"		
outwards on goods sold			
by road	"	1,018	
by rail or other means	"		
Total costs	"	13,149	15,154
Net output	"	16,208	18,366
Total employment (including working proprietors) (f)	Thousands	3.1	2.9
Net output per head	£	5,170	6,275

(a) For 1971, estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons, accounted for 15 per cent of the total figures in which they were incorporated: of this unsatisfactory returns accounted for 3 per cent. For 1970 the comparable figures were 21 per cent and 7 per cent respectively.

(b) Sales of products are valued at ex-mine or ex-works prices, the cost of transport being shown separately.

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

(d) See *transport payments* in notes commencing on page (v).

(e) Includes cost of outward transport on goods sold; see note on page (v).

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

TABLE 2

Capital expenditure and stocks, 1970 and 1971

All Great Britain establishments classified to the industry (a)

	1970	1971
Capital expenditure (b)	£'000	£'000
New building work		930
Land and existing buildings	743(c)	
Acquisitions		216(c)
Disposals		
Plant and machinery		
Acquisitions	2,479	2,514
Disposals	98	59
Vehicles		
Acquisitions		517
Disposals	587(c)	63
Total net capital expenditure (c)	3,712	4,055
Stocks at end of year (d)		
Materials, stores and fuel	1,516	1,546
Goods on hand for sale	373	1,009
Total stocks	1,888	2,555

- (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.

TABLE 3

Analysis of establishments by size, 1971

All Great Britain establishments classified to the industry (a)

Size group (b)	Estab-lishments	Enter-prises (c)	Total employment (b)	Employees		Wages and salaries		Wages and salaries per head		Total sales and work done (e)	Gross output	Net output	Net output per head	Capital expenditure (net) (f)	Total stocks at end of year
				Operatives	Others (d)	Operatives	Others (d)	Operatives	Others (d)						
	Number	Number	Number	Number	Number	£'000	£'000	£	£	£'000	£'000	£'000	£	£'000	£'000
1-10	32	32	135	600	93	896	187	1,493	2,011	3,760	4,485	2,586	3,547	306	247
11-24	14	10	211												
25-49	4	4	143												
50-99	4	3	240	1,643	555	2,822	1,229	1,718	2,215	23,526	29,036	15,780	7,179	3,750	2,308
100 and over	7	4	2,198												
Total	61	48	2,927	2,243	648	3,717	1,416	1,657	2,185	27,286	33,521	18,366	6,275	4,055	2,555

(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

PA109.3 6

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

Sex	Full time	Part time	All employees
	per cent	per cent	per cent
Male	94	-	94
Female	5	1	6
	99	1	100

Source: Department of Employment

(a) The percentages relate to the numbers employed (excluding working proprietors) in the 'Other mining and quarrying' industries, minimum list heading 109 at mid-June, 1971. In the 1971 census the employment of the Salt and miscellaneous non-metalliferous mining and quarrying industry represented 70 per cent of the employment of minimum list heading 109 as a whole.

TABLE 5

PA109.3 7

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

Area	Average number employed (a)		Net capital expenditure (b)		Net output and employment in the region of establishments with more than 80 per cent of their employment in the region (c)		
	Thousands	per cent of Great Britain	£'000	per cent of Great Britain	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 Great Britain
Standard Regions of England							
North	0.4	13.8	808	19.9	*	*	*
Yorkshire and Humberside	-	-	-	-	-	-	-
East Midlands	*	*	*	*	*	*	*
East Anglia	-	-	-	-	-	-	-
South East	*	*	*	*	*	*	*
South West	-	-	-	-	-	-	-
West Midlands	*	*	*	*	*	*	*
North West	1.4	48.5	1,587	39.1	*	*	*
England	*	*	*	*	*	*	*
Wales	*	*	*	*	*	*	*
Scotland	-	-	-	-	-	-	-
Unallocated (d)	-	-	-	-	3,393	-	18.5
Great Britain	2.9	100.0	4,055	100.0	18,366		100.0

(a) Including working proprietors.

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

(c) Where a census return covered addresses in two or more regions an estimate was made of the net output attributable to the region only where more than 80 per cent of the establishment's employees were located in the region. The estimate was made by assuming that net output at each address covered by a return was proportionate to employment at the address. The establishment's residual net output was included in unallocated net output.

(d) Includes estimates of net output for establishments not making satisfactory returns and establishments employing less than 25 employees, and unallocated net output of establishments covering addresses in two or more regions.

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

Accounting year ended	Percentage of total returns received	Percentage of total number employed
	per cent	per cent
1971 April (a)	7.1	1.7
May	7.1	2.5
June	0.0	0.0
July	0.0	0.0
August	0.0	0.0
September	21.4	21.2
October	0.0	0.0
November	0.0	0.0
December	28.6	46.8
1972 January	7.2	18.3
February	0.0	0.0
March (b)	28.6	9.5
	100.0	100.0

(a) From 6th April.

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

Notes

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

GENERAL INFORMATION

Changes compared with 1970

The questions asked in the 1971 census were the same as those in the 1970 census with one main exception: for 1971 establishments were asked to include in capital expenditure, expenditure on 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 production is included in the aggregates for both years.

Industrial classification

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

Coverage

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

TERMS USED IN THE CENSUS REPORT

Average number employed

Establishments were required to state the number of persons on the payroll (i.e. whose national insurance cards were held by them) on the average during the year of return, whether full time or part time employees. Separate figures were required for (a) administrative, technical and clerical employees and (b) all other employees (operatives). Averages could be calculated from figures relating to the

last week of each calendar month. Establishments were also required to state the number of working proprietors where appropriate and these are included in total employment figures. 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 fixed wage or salary; but such persons who worked less than half the normal number of working hours are excluded. Directors working in the business but not in receipt of a definite wage, salary or commission are included under this heading: directors paid by fee only are not included.

Employees

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

Operatives include all other classes of employees, that is, 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.

Capital expenditure

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

(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.

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

= Gross output.

Net output

Net output represents the value added to materials by the process of production (including the margin

on selling any merchant 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

= 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 material 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 minerals raised or 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. merchant or factored) and canteen takings are included.

The value shown for sales is the net selling value defined, in the case of mine or quarry products, as the amount charged to customers whether at ex-mine or ex-quarry prices or, in the case of other goods, at ex-works prices, 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 cost of transport services used in connection with mining and quarrying operations is such and for the transport of employees is excluded. 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 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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