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Business Statistics Office

Business Monitor

Report on the Census of Production

Stone and slate quarrying and mining



publication of the Government Statistical Service

PA102

A publication of the Government Statistical Service

Special Note for Purchasers

Commencing with the 1971 Census, the Census of Production reports are being numbered in a uniform series embracing all industrial inquiries in the Business Monitor series. These Business Monitors 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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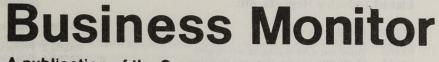
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Report on the Census of Production 1976

Stone and slate quarrying and mining

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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PA499. PA499.	
PA499. PA500	Construction
PA601	Gas
PA602 PA603	Electricity Water supply
PA1002	2 Summary tables

PA102 STONE AND SLATE QUARRYING AND MINING

The information in this report relates to establishments classified to the Stone and slate quarrying and mining industry, minimum list heading 102 in the Standard Industrial Classification (revised 1968). The activities of the industry include:-

Extracting granite, limestone, marble, sandstone, etc., from mines, pits or quarries and slate quarrying and mining, and such ancillary activities as cleaning, washing, grading, etc. normally carried out at pits and quarries. Processing activities, for example, the production of roofing slates, coating of roadstone, etc., are also included when carried on at the site of the mine or quarry.

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3			, 1973	- 1970			
		, 1973-1976					
4	Analys	sis of establish	ments	by size, 1	976		
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TABLE 1

Output and costs, 1973 - 1976

All United Kingdom establishments classified to the industry (a)

	Unit	1973	1974	1975	1976
Enterprises	Number	410	450	454	444
Establishments	and quarries. Pro	697	734	761	726
Sales of goods produced (b)	£ thousand	174,910	222,291	271,625	307,300
Receipts for work done and industrial services rendered	birnan e ei staat	(c)	(c)	(c)	1,223
Capital goods produced for establishments' own use	"	324	1,102	117	168
Non-industrial services rendered		267	553	582	296
Goods merchanted or factored	"	2,989	3,621	8,300	7,226
Total sales and work done (d)	"	178,491	227,567	280,624	316,213
Value of outward transport on goods sold					
by establishments' own staff		13,353	16,696	21,079	19,347
by other organisations		45,667	54,391	54,905	64,330
ncrease during the year, goods on hand for sale	и .	-413	1,396	1,509	1,408
Gross output	"	237,098	300,051	358,116	401,298
Purchases of materials for use in production, and packaging and fuel	"	67,290	95,635	117,170	139,183
Purchases of goods for merchanting or factoring	"	2,490	3,164	7,612	6,698
ncrease during the year, stocks of materials, tores and fuel	"	861	2,234	2,123	1,751
Cost of industrial services received		11,401	7,749	10,787	13,015
Net output	"	156,778	195,736	224,670	244,154
Total employment (e)	Thousands	19.7	19.7	19.3	17.4
Net output per head	£	7,965	9,961	11,635	14,067
Payments for non-industrial services					
Rents, hire of plant and machinery (f)(g)	£ thousand	1,471	2,140	3,338	4 589
Commercial insurance premiums	"	1,056	1,305	1,657	1,762
Bank charges	"	36	51	72	83
Other non-industrial services (h)	"	48,910	61,396	60,485	68,914
icensing of motor vehicles	"	760	721	811	530
lates, excluding water rates	"	986	1,776	2,141	2,168
Gross value added at factor cost	"	103,560	128,347	156,166	166,107
Gross value added at factor cost per head	£	5,261	6,531	8,088	9,571

(a) Including estimates for establishments not making satisfactory returns, non-response and establishments exempt because of size. Satisfactory returns accounted for 64 per cent of employment within the industry.

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

(c) Included with Sales of goods produced.

(d) Details of manufacturers' sales of principal products are published regularly in Business Monitor PQ102.

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

(f) 1973 figures include hire of vehicles.

(g) For 1973-1975 rents of industrial and commercial buildings were not recorded separately. For 1976 the amount payable was £82 thousand.

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

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TABLE 2

Capital expenditure, 1973 - 1976 All United Kingdom establishments classified to the industry (a)(b)

Disposals Motor cars	207	185)
Other vehicles	2,795	2,363)
Acquisitions Motor cars	604	565)
Vehicles		
Disposals	140	311
Acquisitions	2,373	1,838
New building work Land and existing buildings	921	914
Land and buildings		
	1973	1974

(a) Including estimates for establishments not making satisfactory returns, non-response and establishments exempt because of size. Satisfactory returns accounted for 64 per cent of employment within the industry.

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

TABLE 3

(a)

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

					£ thousand
avertica avertication	1973	1974	1975	1999 and and the	1976
and an it was average and a first	delitarile test estilogilite		Increase	tennetistine to testimite	Value at end of year
Materials, stores and fuel	861	2,234	2,123	1,751	11,789
Goods on hand for sale	-413	1,396	1,509	1,408	8,528
Total	448	3,630	3,632	3,160	20,317

Including estimates for establishments not making satisfactory returns, non-response and establishments exempt because of size. Satisfactory returns accounted for 64 per cent of employment within the industry.

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up Baltiendis ergen	Militistics (NO)	£ thousand
1975		1976
(c)	to a series of the	and in line
762		796
2,610		1,579
322		380
3,023		2,841
634		444
18,067		25,161
898		1,587
22,606		27,965

TABLE 4

PA102

潮

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

Size group (b)	Estab- lish- ments	Enter- prises (c)	Employmen	it		Wages and sa	laries (f)			
		742	Total	Opera-	Others	Operatives	797	Others (e)	nud Walit	
			(d)	tives	(e)	Total	per head	Total	per head	
an an	Number	Number	Number	Number	Number	£ thousand	£	£ thousand	£ b	
1 - 10	382	291	1,952)							
11 - 19	116	79	1,734)	0.040	0.015		2.052	6,820	3,385	
20 - 49	145	91	4,425)	9,318	2,015	28,434	3,052	0,820	3,300	
50 - 99	53	37) 3,514)							
100 - 199	20	17	2,589	2,081	508	6,479	3,113	1,701	3,348	
200 and over	10	7	3,142	2,368	774	7,472	3,155	2,855	3,689	
		*								
					3,297	42,385	3,079	11,376	3,450	

(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

Including working proprietors. (d)

(e) Administrative, technical and clerical employees.

Fotal sales and work done (g)			Net output		Gross value added at factor cost
			Total	per head	Total
£ thousand	£ thousa	nd	£ thousand	£	£ thousand
	249 156		151 526	12.025	(:)
198,801	248,156		151,526	13,035	(j)
41,327	52,688		31,792	12,280	132,016(j)
76,086	100,454		60,835	19,362	34,091
		100,000			
316,213	401,298		244,154	14,067	166,107

(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.

5

The mean	Net capital expenditure (h)	Total stocks at end of year
per head		
£	£ thousand	£ thousand
(j)	17,997	14,034
9,288(j)	2,514	2,411
10,850	7,455	3,872

9,571

27,965

20,317

, other pensions and welfare schemes and the running

establishments for their own use, work done,

TABLE 5

PA 102

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

Area	Total employment	(a)	Net capital expenditure (b)(c)		Net output, gross value added and employment in the region from returns received from establish- ments with more than 80 per cent of their employ- ment in the region (d)			
					Net output	Gross value added at factor cost		e of total employment
<u>Sanacana 3</u>	Thousands	per cent of United Kingdom	£ thousand	per cent of United Kingdom	£ thousand	£ thousand		
Standard regions of								
England						156 9999	.86.0	
North	1.8	10.6	4,503	16.1	15,815	11,190	60.8	
Yorkshire and Humberside	1.3	7.7	2,759	9.9	8,946	6,763	42.3	
East Midlands	2.2	12.5	2,788	10.0	21,164	13,932	61.2	
East Anglia	0.1	0.7	123	0.4	*	•	*	
South East	0.3	2.0	424	1.5	*	*	*	
South West	2.5	14.5	3,128	11.2	26,725	17,031	55.5	
West Midlands	1.1	6.3	1,252	4.5	10,672	6,234	62.6	
North West	0.8	4.6	637	2.3	3,720	2,583	42.3	
England	10.2	59.0	15,615	55.9	89,775	59,518	54.6	
Wales	3.0	17.1	4,454	16.0	18,728	13,357	61.2	
Scotland	2.4	14.1	3,920	13.9	15,961	12,726	49.2	
Great Britain	15.7	90.3	23,988	85.8	124,464	85,602	55.0	
Northern Ireland	1.7	9.7	3,977	14.2	8,790	7,743	54.6	
Unallocated (e)	-	-	-	-	110,899	72,762	-	
United Kingdom (b) 17.4	100.0	27,965	100.0	244,154	166,107		

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

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

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

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

6

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

TABLE 6

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

Accoun	ting year ended	Percentage of to	tal retui	rns received
	ter of the off to the	per cent	13	Sala Lawas
1976	April (a)	1.7		
	Мау	1.7		
	June	9.9		
	July	0.0		
	August	0.0		
	September	12.2		
		A present of the		
	October	2.9		
	November	1.7		
	December	43.6		
1977	January	1.7		
	February	1.2		
	March (b)	23.3		
and the second second				

From 6th April.

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

TABLE 7

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Percentage analysis of employees, by full and part-time employment and sex, 1976(a)

Sex	Full-time per cent	Part-time per cent	All employees
Female	2	bergerado 1 ed anidat	

The percentages relate to the numbers employed (excluding working proprietors) in the United Kingdom at end June, 1976.

Produced in Wales by Her Majesty's Stationery Office Reprographic Unit, Cardiff Dd. 597332 K6 Cdf 167 6/79

and have the work	and the second s		
Percentage of total number employed			
per cent			
1.3			
0.7			
0.7			
8.1			
0.0			
0.0			
8.7			
0.7			
5.3			
1.3			
51.3			
1.7			
and there			
0.8			
20.8			
20.0			

Source: Department of Employment

Notes

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

GENERAL INFORMATION

Changes made for 1976

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

Sales of goods produced

Receipts for work done and industrial services rendered

Amounts paid for hire of plant and machinery

Amounts paid for rent of industrial and commercial buildings

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

Suppression of information relating to individual undertakings Section 9(5)(b) of the Statistics of Trade Act 1947

states - "The following provisions shall have effect with respect to any report, summary or other communication to the public of information obtained under the foregoing provisions of this Act -

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

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

Symbols used

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

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

Rounding of figures

Figures in the tables have, where necessary, been rounded to the nearest final digit. Where figures have been so rounded, the sum of the constituent items may not always agree exactly with the total shown.

Industrial classification

The United Kingdom Standard Industria Classification (SIC) was first issued in 1948 and was subsequently revised in 1958 and 1968. It exists to promote uniformity and comparability in the official statistics of the United Kingdom, The general principles followed are those of the International Standard Industrial Classification of all Economic Activities of the United Nations Statistical Office but the United Kingdom SIC reflects the organisation and structure of industry and trade as it exists in the United Kingdom. The SIC is a classification by activity and is not a commodity classification. However an index of all commodity headings for which sales data are provided in the Quarterly Business Monitors, is published in Business Monitor PQ1000.

Statistical units

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

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

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

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

For certain purposes in the annual censuses of production (especially the enterprise analyses of Business Monitor PA1002) related establishments

re combined. For these purposes an enterprise group may be defined as a business consisting of ther a single establishment or two or more stablishments under common ownership or control. inging together establishments into enterprise roups is also necessary for the purpose of suring that there will be no disclosure of the ctivities of any one enterprise group. Informaion about the relationship of establishments, the hanging structure of groups of companies and about mmon ownership links is obtained from many purces, including the Stock Exchange Year Book, ompany reports, press reports and information upplied by individual establishments.

HE REGISTER

he register permits a questionnaire to be sent irect to the reporting establishment on which the atter can include information relating to all the anufacturing (or local) units which it comprises. he inquiries provide a major source of information or keeping the register continuously up-to-date nd act as a check on its detail and structure. or the establishments on the register making turns to the quarterly inquiries, the industrial lassification is derived from an analysis of their ales of commodities and is reviewed annually. ployment data are entered on the register from turns to the annual census of production. In ases where an establishment does not make a return these inquiries the employment data are based on formation provided by the Department of Employnt from the annual censuses of employment.

stablishments with 20 or more employees are ncluded in the censuses each year and the informtion they supply to the census is supplemented by e returns that those with 25 or more employees ovide to the quarterly inquiries. Information bout establishments with fewer than 20 employees most industries is less securely based, but creasing use has been made of data on these all establishments supplied by the Department of ployment. One benefit of using this information an improvement in the estimates of the number of aller establishments and enterprises, but there little effect on other aggregates (e.g. employent, output, net capital expenditure).

verade

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

egions

e regions defined in Table 5 take account of the undary changes arising out of the Local vernment Act 1972 and the Local Government Act Scotland) 1973. These changes came into effect in pril 1974 in England and Wales and May 1975 in cotland.

ERMS USED IN THE CENSUS REPORT

erage number employed

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

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

erages could be calculated from the figures elating to the last week of each calendar month. tablishments were also required to state the umber of working proprietors where appropriate nd 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 "selfemployed" for national insurance purposes and members of their families who worked in the business without receiving a wage or salary; but such persons who worked less than half the normal number of working hours are excluded. Directors working in the business but not in receipt of a definite wage, salary or commission are included under this heading: directors paid by fee only are not included.

Employees office employees.

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; itincludes 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.

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

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.

(c) Plant, machinery and vehicles

The items shown are the value of plant and machinery and of vehicles acquired, both new and second-hand, and the amount received for items disposed of during the year. The value of plant and machinery acquired includes plant, etc. which firms produced for their own use in connection with the business covered by the return. The value of plant, etc acquired is the expenditure charged to capital account during the year of

return less any discounts received, but including the cost of transport and installation. Deductible value added tax is excluded but non-deductible value added tax on motor cars acquired is included. No deduction is made for depreciation, amortization or obsolescence. The proceeds of items disposed of during the year exclude amounts written-off for items scrapped.

Cost of industrial services

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

Cost of non-industrial services This includes rent of industrial and commercial buildings, hire of plant and machinery, commercial insurance premiums, bank charges and amounts paid for professional services, post office services, transport, advertising etc. Amounts payable on royalties for the right to use patents, trademarks, copyrights etc, manufacturing, mining 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 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.

Gross value added at factor cost

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

Gross value added at factor cost per head The figures of gross value added at factor cost per head are derived by dividing the gross value added

by the average number of persons employed (full and part-time) on all activities covered by the returns, including operatives, administrative, technical and clerical employees and working proprietors.

Purchases

Purchases include the cost of raw materials, components, semi-manufactured 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

machinery or other capital items for the estab- This includes all work of a capital nature carried lishment's own use; of materials for use by the establishment when working on goods supplied by customers; and of food, etc. for any canteen covered by the establishment's return. Transfers of goods to the establishment from another department of the same firm not covered by the establishment's return are included at a cost corresponding to the estimated selling value recorded by the other department. Amounts payable to transport firms or credited to the firm's own transport department for delivery of materials are excluded, as are all purchases of machinery and plant charged to capital account. Purchases of exclude VAT. They include, in addition to the actual purchase price, the value of packaging material charged to the establishment. The value of returned goods or packaging material returned to suppliers and any trade discounts are excluded, Materials purchased duty-paid are included at their duty-paid value, less any drawback, rebate, sale and of materials, stores and fuel, at the end etc. The cost of transport is included only if of the year of return and of the change during the accounts the transport from docks or airport is processed by the establishment but which are not not included in the cost of goods purchased, the cost is entered at c.i.f. plus duty (if applicable). Leasing, renting and hire purchase include the cost of materials consumed and labour charges are excluded.

Sales of goods produced

Sales for the purposes of the annual censuses other organisations are not deducted. means deliveries on sale of minerals raised or goods made by establishments in the United Kingdom covered by the inquiry. Sales of goods made for these establishments by other establishments from materials given out to them and sales of waste include the sale of waste clerical employees. Payments to working products are included. New building work and proprietors, whether called salaries or not, are machinery or other capital items produced by excluded. The values shown include all overtime takings are excluded. All sales in the period of reimbursed from Government sources is included. the inquiry are included irrespective of when the The value of any payments in kind, travelling goods were manufactured. Goods produced in one expenses etc is excluded. establishment and transferred either to ancillary departments not engaged in production for which Employers' insurance and welfare contributions there are separate accounts, or to another This item includes employers' contributions to there are separate accounts, or to another Ints Item includes employers' contributions to establishment of the same firm not covered by the national insurance and graduated pensions (and/or return, are treated as sales by the producing earnings related basic contributions under the establishment and valued as far as possible as if Social Security Act, 1973) as well as commercial they had been sold to an independent purchaser, insurance premiums to provide pensions, super-Goods transferred to wholesale or retail selling annuation or other retirement benefits, sickness organisations, for which separate accounts are benefits, personal accident benefits, disability or

ex-works or delivered basis, after any trade and their dependants are also included. discounts and agents' commissions have been deducted. The cost of packing materials less allowance for returnable cases is included.

Work done and industrial services rendered Figures for work done represent the amount charged for work carried out on materials supplied by customer and include the value of any materials bought and used in such work. Activities within this heading include repair and jobbing work, erection and installation of plant and machinery, exploration work, and research and development. Industrial services rendered include repairs and maintenance, installation work, and technical research and studies for other organisations.

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out to other establishments for the production of Capital goods produced for establishments! own use during the year by the establishments' own out staff for their own use.

-industrial services rendered

This includes rents received for commercial and industrial buildings, amounts charged for hiring out plant, machinery and other goods and amounts rged to other organisations for the provision of nsport. It also includes amounts received for right to use patents, trademarks, copyrights etc, manufacturing, mining and quarrying rights and technical "know-how" and revenue from such staff facilities as canteens.

stocks and work in progress

Values are given of stocks of goods on hand for it is included with the purchase price in the year, including any stocks of goods held for firm's accounts. Imported goods are included at merchanting or factoring. Work in progress is their full delivered cost. If in the firm's defined as materials which have been partially usually sold or transferred to another establishment without further processing. The values used, together with a margin of overhead costs and profits. Progress payments made to sub-contractors excluded and progress payments received from

establishments for hiring out or leasing are payments, bonuses and commissions, whether paid regarded as sales, the value included in the regularly or not, and no deduction is made for return being that adopted in the establishments! capital asset accounts. Forward sales and canteen The value of redundancy payments less any amounts

organisations, for which separate accounts are denerits, personal accident benefits, disability or kept are valued on the same basis. The value shown for sales is the "net selling value" defined as the amount (excluding value added tax) charged to customers whether on an holiday homes, etc for employees, former employees



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