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OF POLITICAL AND ECONOMIC SCIENCE

Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production

Printing and publishing of newspapers and periodicals



Department of Industry
Business Statistics Office

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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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Government Statistical Service

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Enquiries:
Business Statistics Office
Cardiff Road
Newport, Gwent
NPT 1XG
Newport 56111 (STD code 0633) ext 2455
Telex 497121/497122
Answer Back BSO Newport

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Business Monitor

A publication of the Government Statistical Service

Report on the Census of Production 1972

Printing and publishing of newspapers and periodicals

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 1975

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The information in this report relates to establishments classified to the Printing and publishing of news-papers and periodicals industries, minimum list headings 485 and 486 in the Standard Industrial Classification (revised 1968). The activities of the industries include:-

printing and publishing national daily and Sunday newspapers, local newspapers published at not more than weekly intervals and periodicals such as magazines, journals of opinion, and trade, technical, professional, religious and specialised publications issued regularly at intervals exceeding 24 hours. It includes newspaper and periodical publishers who do not carry out their own printing, and printers of newspapers and periodicals working on commission.

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

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TABLE 1

Input and output, 1970, 1971 and 1972

All United Kingdom establishments classified to the industry (a)

| | | NO DESCRIPTION OF THE PARTY OF | | and the second |
|---|-----------------|---|-----------------|----------------|
| not see and to be the time of the same to sail | Unit | 1970 | 1971 | 1972 |
| Enterprises | Number | 673 | 681 | 813 |
| Establishments | The ton ob ship | 964 | 1,006 | 1,078 |
| Sales of goods produced and work done | £'000 | 671,266 | 745,458 | 870,378 |
| Services rendered to other organisations (b) | II A | 3,339 | 4,514 | 7,009 |
| Goods merchanted or factored | ing the mables | 10,674 | 16,282 | 16,587 |
| Canteen takings | daids applicati | 1,131 | 1,128 | 1,288 |
| Total sales and work done | II 93.4 | 686,410 | 767,382 | 895,262 |
| Increase during the year, work in progress and goods on hand for sale | II PA | 1,133 | 859 | 1,518 |
| PARTY None and proposed to the party of the | 502 | COT 549 | 768,242 | 896,779 |
| Gross output | П | 687,543 | 700,242 | |
| Cost of purchases | II page | 162,244 | 183,124 | 213,771 |
| Increase during the year, stocks of materials, stores and fuel | II . | 1,302 | - 1,260 | 2,870 |
| Payments to other organisations for work done on materials given out (c) | 11 | 74,240 | 73,793 | 77,713 |
| for transport by road | H STAR | 5,879 | 6,201 | 7,748 |
| for transport by rail, water, air and Post Office parcel services | II | 12,183 | 16,164 | 20,777 |
| Total costs | 11 | 253,244 | 280,541 | 317,140 |
| Net output | 11 | 434,300 | 487,701 | 579,640 |
| | subst of office | links for extremals | Plaktey sobgain | |
| Total employment (including working proprietors) (d) | Thousands | 144.6 | 142.0 | 145.7 |
| Net output per head (e) | 1979 and 1978 | 3,003 | 3,435 | 3,978 |

- (a) For 1972, estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons, accounted for 13 per cent of the total figures in which they were incorporated: of this unsatisfactory returns accounted for 9 per cent.
- (b) Amounts charged for hiring out plant, machinery or other goods, for providing transport, or for any technical or other services rendered.
- (c) In connection with matter published and work done on materials supplied. For example, printing and preparatory work, binding and other finishing work ancillary to printing, also including authors' royalties, copyrign payments, payments to contributors and Press agencies, and editorial artists' and readers' fees, less payments received from authors.
- (d) Average number employed (full and part time; see table 6) during the year (including working proprietors) by the establishment, excluding casual employees (jobbers) for whom firms did not hold National Insurance cards. The following information relates to jobbers:

| | | 1970 | 1971 | 1972 |
|------------------------|-------|-------|-------|-------|
| Total (average) number | No. | 7,848 | 7,360 | 7,701 |
| Wages | £'000 | 4,186 | 5,451 | 6,452 |
| Wages/head | £ | 533 | 741 | 838 |

(e) Casual employees (jobbers) have been excluded from the employment data used in calculating net output per head.

Capital expenditure and stocks, 1970, 1971 and 1972

All United Kingdom establishments classified to the industry (a)

£'000

| The second secon | 1970 | 1971 | 19 | 72 |
|--|-----------------|-----------|--|----------------------|
| Capital expenditure (b) | 8 8 8 3 3 3 | | - | |
| New building work | 6,930 | 5,590 | 3, | 838 |
| Land and existing buildings | | | A SECTION AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRES | |
| Acquisitions | 2,758 | 2,007 | 1, | 656 |
| Disposals | 2,739 | 2,397 | 9, | 654 |
| Plant and machinery | | | | |
| Acquisitions | 15,881 | 17,323 | 15, | 935 |
| Disposals | 3,931 | 878 | 1, | 212 |
| Vehicles | | | | |
| Acquisitions | 3,364 | 3,188 | 5, | 131 |
| Disposals | 1,264 | 1,285 | 1, | 635 |
| Total net capital expenditure (c) | 20,999 | 23,549 | 14, | 058 |
| | | | | |
| Increase in stocks and work in progress, 1970, 1971 and 1972 and value of stocks and work in progress at end of 1972 | Increase | Increase | Increase | Value at end of year |
| | 2 12 38 14 S 16 | Market Is | 1 | |
| Materials, stores and fuel | 1,302 | - 1,260 | 2,870 | 19,850 |
| Work in progress | 766 | 745 | 775 | 7,050 |
| Goods on hand for sale | 367 | 114 | 743 | 4,991 |
| Total | 2,435 | - 401 | 4,388 | 31,891 |

- (a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.
- Capital expenditure in respect of manufacturing establishments where production had not commenced before the end of the year, is included.
- (c) Acquisitions less disposals.

TABLE 3

Analysis of establishments by size, 1972

All United Kingdom establishments classified to the industry (a)

| | Estab- | | | Emplo | yees | Wages and | salaries | Wages and per l | | | | | Net | Capital | Total stocks and |
|----------------------|----------------|-------------------------|----------------------------|------------|------------|------------|------------|-----------------|------------|--|-----------------|----------------|------------------------------|---------------------------|---------------------------------|
| Size group (b) | lish- ments | Enter- prises (c) | Total employment (b) | Operatives | Others (d) | Operatives | Others (d) | Operatives | Others (d) | Total sales and work done (e) | Gross output | Ne t output | output per head (f) | expen- diture (net) | work in progress at end of year |
| | Number | Number | Number | Number | Number | £,000 | £'000 | £ | £ | £'000 | £'000 | £'000 | £ | £'000 | £'000 |
| 1-10 | 313 | 269 | 1,537 | | | | | | | | | | | | |
| 11-24 | 261 | 248 | 4,285 | 9,314 | 10,283 | 14,381 | 16,659 | 1,544 | 1,620 | 105,404 | 105,897 | 63,519 | 3,139 | 3,184 | 5.841 |
| 25-49 | 130 | 122 | 4,593 | 0,014 | 10,200 | 14,001 | 15,000 | 1,011 | 1,020 | 100,401 | 100,001 | 00,010 | 0,100 | 0,101 | 0,011 |
| 50-99 | 140 | 115 | 9,820 | | | | | | | | | | | | |
| 100-199 | 89 | 77 | 11,181 | 5,958 | 5,218 | 10,061 | 8,776 | 1,689 | 1,682 | 58,579 | 58,722 | 39,817 | 3,561 | 1,364 | 2,800 |
| 200-299 | 50 | 37 | 12,794 | 6,448 | 6,344 | 11,129 | 10,394 | 1,726 | 1,638 | 63,859 | 63,898 | 42,360 | 3,311 | 1,471 | 2,242 |
| 300-499 | 42 | 29 | 17,497 | 8,488 | 9,001 | 16,270 | 16,526 | 1,917 | 1,836 | 102,295 | 102,627 | 65,045 | 3,717 | 1,859 | 4,634 |
| 500-999 | 28 | 18 | 18,145 | 8,861 | 9,283 | 19,388 | 16,392 | 2,188 | 1,766 | 90,570 | 90,617 | 66,638 | 3,673 | 244 | 1,449 |
| 1,000-1,499 | 8 | 7 | 9,845 | 4,479 | 5,365 | 10,317 | 10,915 | 2,303 | 2,034 | 67,187 | 67,168 | 43,577 | 4,426 | 3,406 | 2,545 |
| 1,500-1,999 | 3 | 3 | 4,850 | 3,177 | 1,673 | 8,597 | 3,500 | 2,706 | 2,092 | 28,411 | 28,447 | 20,016 | 4,127 | 433 | 631 |
| 2,000-2,499 | 3 | 3 | 6,661 | 5,102 | 1,559 | 14,047 | 3,800 | 2,753 | 2,438 | 29,758 | 29,829 | 23,568 | 3,538 | 225 | 687 |
| 2,500-2,999 | 4 | 4 | 11,059 | 7,914 | 3,145 | 17,089 | 7,207 | 2,159 | 2,292 | 70,150 | 70,322 | 46,047 | 4,164 | 2,122 | 5,022 |
| 3,000 and over | 7 | 5 | 33,442 | 17,521 | 15,921 | 45,995 | 38,947 | 2,625 | 2,446 | 279,049 | 279,252 | 169,054 | 5,055 | - 251 | 6,040 |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| Total | 1,078 | 813 | 145,709 | 77,262 | 67,792 | 167,274 | 133,116 | 2,165 | 1,964 | 895,262 | 896,779 | 579,640 | 3,978 | 14,058 | 31,891 |

- (a) Including estimates for establishments not making satisfactory returns and for establishments employing less than 25 persons.
- (b) Average number employed (full and part time; see table 6) during the year (including working proprietors) by the establishment, excluding casual employees (jobbers) for whom firms did not hold National Insurance cards. For separate details see footnote (d) on Table 1.
- (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) Casual employees (jobbers) have been excluded from the employment data used in calculating Net Output per head.
- (g) Acquisitions less disposals.

Regional distribution of employment, net capital expenditure and net output, 1972 All United Kingdom establishments classified to the industry

| Area | Average employ | | 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) | | | | | | |
|---|-------------------|-------------------------------------|---|-------------------------------------|----------------------------|--|---|--|--|
| 3.0 3.0 3.0 3.0 3.0 3.0 3.0 | | | | | 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 | | sadataa | | |
| Standard regions of England | | | | 1-88 | | | 19 mm | | |
| North | 4.4 | 3.0 | 453 | 3.2 | 11,756 | 89.0 | 2.0 | | |
| Yorkshire and Humberside | 6.1 | 4.2 | 777 | 5.5 | 13,206 | 67.7 | 2.3 | | |
| East Midlands | 4.3 | 2.9 | 684 | 4.9 | 12,859 | 85.9 | 2.2 | | |
| East Anglia | 3.0 | 2.0 | 473 | 3.4 | 8,279 | 85.0 | 1.4 | | |
| South East | 83.3 | 57.2 | 2,491 | 17.7 | 327,696 | 88.2 | 56.5 | | |
| South West | 4.8 | 3.3 | 1,297 | 9.2 | 13,664 | 88.5 | 2.4 | | |
| West Midlands | 6.5 | 4.5 | 2,017 | 14.4 | 16,840 | 72.8 | 2.9 | | |
| North West | 16.6 | 11.4 | 2,969 | 21.1 | 54,069 | 82.3 | 9.3 | | |
| England | 129.0 | 88.5 | 11,162 | 79.4 | 458,369 | 85.6 | 79.0 | | |
| Wales | * | * | * | * | * | * | * | | |
| Scotland | * | * | * | * | * | * | * | | |
| Great Britain | 143.7 | 98.6 | * | * | 502,123 | 85.8 | 86.6 | | |
| Northern Ireland | 2.1 | 1.4 | * | * | 5,289 | 87.5 | 0.9 | | |
| Unallocated (d) | - | - | - | - | 72,228 | - " | 12.5 | | |
| United Kingdom | 145.7 | 100.0 | 14,058 | 100.0 | 579,640 | | 100.0 | | |

Average number employed (full and part time; see table 6) during the year (including working proprietors) by the establishment.

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 7

| | Accounting year ended | Percentage of total returns received | Percentage of total number employed |
|------|-----------------------|--------------------------------------|-------------------------------------|
| | To answer and an and | per cent | per cent |
| 1972 | April (a) | 1.0 | 0.5 |
| | May | 0.2 | 0.0 |
| | June | 6.1 | 10.8 |
| | July | 0.7 | 1.6 |
| | August | 1.0 | 0.2 |
| | September | 6.6 | 2.3 |
| | October | 1.2 | 0.5 |
| | November | 0.5 | 0.3 |
| | December | 59.1 | 49.1 |
| .973 | January | 1.9 | 0.6 |
| | February | 0.5 | 0.1 |
| | March(b) | 21.2 | 34.0 |
| | | 100.0 | 100.0 |

(a) From 6th April

(b) Including returns made for twelve-month period ended 1st to 5th April 1973

TABLE 6

Percentage analysis of employees, by full and part time employment and sex, 1972 (a)

| Sex | Full time | Part time | All employees | | |
|---|--|--|--|--|--|
| | per cent | per cent | per cent | | |
| | ost, et a | 007 2 200.21 0.001 | TON THE PROPERTY ! | | |
| Male | 70 | 6 | 76 | | |
| Female | 19 | 5 | 24 | | |
| tugina car ata su batas Passa enema ata denema e un tenanda printipal ese locial | alla come etamites an averget of discontinging of the tage as one obtained to regar to a fac- tanting of temperature of | on to ort all assemble france of the color o | Constitute and Consti | | |
| | 89 | 11 | 100 | | |

Source: Department of Employment

 $_{\text{Sales}}$ of principal products of the industry by establishments employing 25 or more persons, including sales by establishments classified to other industries, 1972 (a)

| ZIVE | |
|---|--|
| 13.000 | 1972 |
| SALES OF PUBLISHED MATTER: | £ THOUS |
| NEWSPAPERS: | |
| SUNDAY: | |
| SALES | 45,006 |
| ADVERTISING REVENUE | 38,873 |
| WEEKLY | |
| SALES | 15,620 |
| ADVERTISING REVENUE | 60,448 |
| DAILY MORNING: | The converted of a Particular - Salvis, Va. 831AB. |
| SALES | 106,715 |
| ADVERTISING REVENUE | 88,768 |
| DAILY EVENING: | |
| SALES | 54,823 |
| ADVERTISING REVENUE | 95,126 |
| OTHER: | |
| SALES | 491 |
| ADVERTISING REVENUE | 1,156 |
| NEWSPAPERS TOTAL: | |
| SALES | 222,656 |
| ADVERTISING REVENUE | 284,370 |
| OF WHICH: | |
| SALES BY PRINTER-PUBLISHERS | 198,341 |
| ADVERTISING REVENUE OF PRINTER-PUBLISHERS | 250,496 |
| PERIODICALS: | |
| TRADE, TECHNICAL AND PROFESSIONAL: | |
| SALES for our soular absorbace our sales brasso | 31,359 |
| ADVERTISING REVENUE | 51,503 |
| | |

⁽a) The percentages relate to the numbers employed (excluding working proprietors) in the United Kingdom at mid-June, 1972

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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 PA 1001 of the Report on the Census of Production for 1972).

GENERAL INFORMATION

Changes made for 1972

There were only minor changes in the scope of certain industry reports compared with 1971. Any such changes are explained in the introductions to the industry reports concerned or by footnotes to the tables.

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 Standard Industrial Classification (revised 1968). Generally an establishment is classified to an industry if its sales of the principal products of that industry accounts for a greater proportion of its total sales than 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 is not possible—for example where a quarterly production inquiry has not been introduced—the classification of an establishment reflects its return to the Census of Production, 1968. Establishments for which information is not available either from the quarterly inquiries or the 1968 Census are 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.

overage

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. Outworkers (i.e. persons employed by establishments who worked in their own homes etc. on materials supplied by the establishments) are excluded.

The figures include persons engaged on merchanting or factoring and canteen workers where particulars in respect of these activities could not be excluded from the return.

Working Proprietors

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

Employees

Administrative, technical and clerical employees include 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, breadly 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. Operatives engaged in outside work of erecting, fitting etc. are also included, but out-workers are excluded.

Capital expenditure

Capital expenditure during the year in respect of manufacturing units where production had not started before the end of the year is included in the figures for both 1970, 1971 and 1972. Establishments were asked to include in the value of capital expenditure, amounts received under the Local Employment Acts, 1960 to 1971 and any investment grants received under the Industrial Development Act, 1966 or regional development grants under the Industry Act, 1972.

(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 of 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 (as defined in the Companies Act 1948) making returns to the census. An enterprise may consist of a single establishment, or of more than one establishment owned by one legal unit, usually a company, or of a number of establishments owned by a parent company and subsidiary company or 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, 1971 and 1972 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.

£ THOUS SALES OF PUBLISHED MATTER: (Continued) PERIODICALS: (Continued) OTHER: 88.473 SALES 54 .435 ADVERTISING REVENUE PERIODICALS TOTAL: 119.832 SALES 105.939 ADVERTISING REVENUE OF WHICH: SALES BY PRINTER-PUBLISHERS 15.777 3,468 ADVERTISING REVENUE OF PRINTER-PUBLISHERS SALES OF PRINTED MATTER OR PRINTING WORK DONE (INCLUDING SALES OF PRINTERS TO PUBLISHERS): 30,255 NEWSPAPERS 5,730 NEWSPAPER COLOUR SUPPLEMENTS 78,823 PER LOD ICALS OTHER SALES AND RECEIPTS: 2,160 UNCLASSIFIED SALES 1.919 RECEIPTS FROM ROYALTIES (OTHER THAN BOOKS) TOTAL SALES OF PRINCIPAL PRODUCTS OF THE NEWS-PAPER AND PERIODICAL INDUSTRIES (MLH'S 485 851,684 AND 486) AND WORK DONE

Source: Business Monitor (PQ485) - Quarterly Statistics

(a) Sales are deliveries on sale for home or abroad. Forward sales are excluded. Values are net selling values; purchase tax, trade discounts and commissions are excluded.

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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 machninery 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.

Sale

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 for a number of industries contain significant 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 ou

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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