## 142 Printing, publishing of newspapers and periodicals

This Report on the Printing and Publishing of Newspapers and Periodicals Industry relates to establishments engaged wholly or mainly in 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 specialized 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.
This industry corresponds to minimum list headings 485 and 486 in the Standard Industrial Classification (Revised 1968) which has been used for the first time as a basis of classification in the 1968 Census. The definition of this industry however is unchanged from the last detailed Census of Production for 1963 in which it was reported (Part 117).

The number of casual workers (jobbers) employed in this industry in 1963 and 1968, and the wages paid to them, are shown in Tables 2 and 4.

## METHOD OF CLASSIFICATION

In classifying returns to this industry the standard procedure as outlined in the notes on page (i) was followed except that net advertisement revenue was taken into account as well as the net amount charged in determining the value of sales for classification purposes.

In interpreting the data in the tables it is essential to bear in mind the notes and definitions which appear on pages (i) to (iv).

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$5 \quad \begin{aligned} & \text { Sales of principal products of the industry by } 1 \text { arger establishments, } \\ & \text { including sal es by establishments cl assified to other industries, }\end{aligned}$ including sal es by establishments cl assified to other industries,
1963 and 1968

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| :--- |
| cl assified to other industries, |

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(c) Casual workers (jobbers) have been excluded from the employment data used in calculating
net output per head.
(d) Including services rendered to other organisations (amounts charged for hiring out plant
machinery or other goods, for providing transport, or for technical or other services machinery
rendered).
(e) For example, printing and preparatory work, binding and ot her finishing work ancillary to
 and press agencies, and editorial, artists' and readers' fees, less payments received
from authors.
(f) Excluding data relating to casual workers (jobbers), For separate information concerning the employment and remuneration of casual workers (jobbers) see. Table 4.
(g) Administrative, technical and clerical employees.
(h) Excluding expenditure for establishments not yet in production.
(i) Acquisitions leas disposals.

TABLE 1 Industry summary, 1963 and 1968 United Kingdom (a) (b)

(a) For 1968, estimates for establishments not making satisfactory returns and for small establishments, For 1968, estimates for establishments not making santed for 6 per cent. of the total figures in
from which only employment data were coll ect ted, accounted
they were incorporated: of this, unsatisfactory returns accounted for 3 per cent. For 1963 the

(b) The following information relates to small establishments (employing fewer than 25 persons) in this industry. It includes an estimate for small establishments not making satisfactory returns.

> Number of est abl ishments
> Average number employed:

Working proprietors
Other persons employed

| 1963 | 1968 |
| ---: | ---: |
| 468 | 515 |
|  |  |

$\} 4,921\left\{\begin{array}{r}400 \\ 4,715\end{array}\right.$

Footnotes continued on page 142/2.

TABLE 2 Analysis by size of establishment within the industry, 1968 (i) Output and employment

All establishments: United Kingdom

| Number employed on average during the establishment (a) | $\begin{aligned} & \text { Estab- } \\ & \text { lish- } \\ & \text { ments } \end{aligned}$ | Enter prises (b) | Total number employed on average during $t$ he year (a) year (a) | Gross output | $\begin{gathered} \text { Net } \\ \text { output } \end{gathered}$ | Net output per head (c) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Number | Number | £'000 | £'000 | 2 |
| 1-5 | 171 | 167 | 449 | .. | .. | .. |
| 6-10 | 107 | 99 | 836 | .. | .. |  |
| 11-24 | 207 | 186 | 3,574 | . | .. | .. |
| 25-49 | 134 | 102 | 4,686 | 15,394 | 10,617 | 2,266 |
| 50-99 | 103 | 88 | 7,291 | 24,715 | 16,223 | 2,225 |
| 100-199 | 87 | 66 | 12,193 | 44,248 | 28,695 | 2,353 |
| 200-299 | 52 | 40 | 12,655 | 36,886 | 25,786 | 2,038 |
| 300-399 | 20 | 18 | 6,912 | 34,510 | 20,731 | 2,999 |
| 400-499 | 21 | 15 | 9,395 | 36,092 | 22,471 | 2,392 |
| 500-749 | 14 | 8 | 8,287 | 33,296 | 23,571 | 2,844 |
| 750-999 | 16 | 9 | 13,771 | 78,261 | 40, 232 | 2,921 |
| 1,000-1,499 | 7 | 6 | 9,220 | 44,846 | 27,546 | 2,988 |
| 1,500-1,999 | 4 | 4 | 6,917 | 35,732 | 19,313 | 2,792 |
| 2,000-2,999 | 8 | 6 | 20,881 | 87,493 | 54,794 | 2,624 |
| 3,000 and over | 4 | 4 | 16,939 | 79,278 | 46,473 | 2,744 |
| Unsat isfactory returns | 64 | 58 | 4,029 | . | .. | .. |
| Total | 1,019 | 715 | 138,035 | 585,979(d) | 359,496(d) | 2,604 (d) |

TABLE 2 (continued) (ii) Employees, wages and salaries
All establishments: United Kingdom

| Number employed on average during the est abl i shment (a) | Employees |  |  | Wages and salaries |  |  | Wages and salaries per head |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Operat ives | $\begin{aligned} & \text { Others } \\ & \text { (e) } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Casual } \\ \text { employees } \\ \text { (jobbers) } \\ \text { (f) } \end{array}$ | $\begin{gathered} \text { Oper- } \\ \text { Qtives } \end{gathered}$ | $\begin{gathered} \text { Others } \\ \text { (e) } \end{gathered}$ | $\begin{gathered} \text { Casual } \\ \text { employees } \\ \text { (jobbers) } \\ \text { (f) } \end{gathered}$ | Operatives | Others (e) | Casual employees $\qquad$ |
|  | Number | Number | Number | $£^{\prime} 000$ | £'000 | £'000 | £ | £ | £ |
| 1-5 | .. | .. | . | . | .. | .. | .. | .. |  |
| 6-10 | .. | .. | . | . | .. | . | .. | . | .. |
| 11-24 | .. | .. | .. | . | .. | . | . | .. | .. |
| 25-49 | 1,873 | 2,752 | 75 | 1,757 | 3,086 | 12 | 938 | 1,121 | 161 |
| 50-99 | 3,887 | 3,344 | 169 | 4,081 | 3,714 | 35 | 1,050 | 1,111 | 205 |
| 100-199 | 6,284 | 5,898 | 877 | 7,241 | 6,934 | 102 | 1,152 | 1,176 | 117 |
| 200-299 | 6,755 | 5,892 | 991 | 7,946 | 6,830 | 712 | 1,176 | 1,159 | 718 |
| 300-399 | 3,335 | 3,571 | 145 | 4,053 | 4,590 | 43 | 1,215 | 1,285 | 299 |
| 400-499 | 5,087 | 4,299 | 221 | 6,708 | 4,823 | 54 | 1,319 | 1,122 | 246 |
| 500-749 | 3,871 | 4,415 | \} 2,270 | 6,008 | 5,313 | $\} 1,702$ | 1,552 | 1,203 | 750 |
| 750-999 | 6,522 | 7,244 |  | 9,826 | 9,949 |  | 1,507 | 1,373 |  |
| 1,000-1,499 | 4,642 | 4,578 | 1,095 | 7,873 |  | \} 653 | 1,696 | 1,343 | 596 |
| 1,500-1,999 | 4, 140 | 2,777 | 1,005 | 7, 175 | 3,720 |  | 1,733 | 1,340 |  |
| 2,000-2,999 | 13,832 | 7,049 | 3,094 | 21,908 | 11,368 | 2,226 | 1,584 | 1,613 | 719 |
| 3,000 and over | 11,341 | 5,598 | 4,238 | 19,783 | 10,024 | 1,950 | 1,744 | 1,791 | 460 |
| Unsatisfactory returns | .. | $\ldots$ |  |  | .. |  |  |  | .. |
| Total | 76, 178 | $\xrightarrow[(d)]{61,291}$ | 13,842 (d) | 111,002 (d) | 81,591 | 7,864 | 1,457 ${ }_{\text {(d) }}$ | 1,331 | (d) |


?

c) Casual workers (jobbers) have been excluded from the employment data used in calculating net

Catual workeres.
output per head.
(d) Including estimates for establis.
not making satisfactory returns.
(e) Administrative, technical and clerical employees
(f) Casual workers (jobbers) for whom firme did not hold National Insurance cards

TABLE 3 Percentage analysis of employees, by age and sex, 1969 (a)
All establishments: United Kingdom

| Ages | Mal es | Fenales | All employees |
| :--- | :---: | :---: | :---: |
| Under 18 | Per cent. | Per cent. | Per cent. |
|  | 2 | 2 | 4 |
|  | 72 | 24 | 96 |
|  | 74 | 26 | 100 |

Source: Department of Employment
(a) The percentages relate to the numbers employed (excluding working proprietors) at June 1969, the earliiest date for
which the information is avail able on the basis of the Standard Industrial Classification, (Revised 1968).

Footnotes to Table 4.
(a) Some establ ishments employing fewer than 25 persons were
included in returns for larger est tablishments. These included in returns for 1 arger establishments. Thes
amounted to 38 establishments in 1968 and 47 in 1963 .
(b) The method of classifying returns to sub-divisions of the industry is explained in the notes, the character ist ic ic
products of each sub-division are identified in Table 5 .
(c) The sum of each sub-division are identified in Table The sum of the figures for the sub-divisions exceeds the
total for the indust ry to the extent that enterprises made
returns for more than one sub-division returns for more than one sub-division.
(d) Casual workers ( jobbers) have been excluded from the
employment data used in calculating net output per head
(e) Including services rendered to other organisations (amount charged for hir ing out plat ant, machinerg or ot her goods,
for providing transport, or for technical or other for providing trang
services rendered).
(f) Direct sales of goods (excluding canteen takings) made to, and work done for, the general publ ic by larger establit
ments are included. These amounted to $1313,361,00$ in
1968.
(g) Characteristic products relate only to sub-divisions of
(g) the industry.
(h) For sub-divisions of the industry, this is the ratio of sales of character ist ic products to total sales of goods
produced and work done. For the industry as a whole, this the ratio of total
industry to total sales of goods produced and work done.
(i) For example, printing and preparatory work, bind ing and
other finishing work ancillary to to print ing, also including
authors aut hors' royalt ies, copyright payments, payment to
contributors, and press agencies and editorial, artists contributors, and press agencies and editorial, art ists
and readers' fees, less payments received from aut hors,
(j) Administrative, technical and clerical employees.
(k) Casual workers (jobbers) for whom firms did not hold
National Insurance cards.
(1) Excluding expenditure for establishments not yet in
(m) Acquisitions less disposals.

## TABLE 4 Analysis of larger establishments, 1963 and 1968

Establishments employing 25 or more persons: Analysis of returns received, United Kingdom (a)


[^0]TABLE 5 Sales of principal products of the industry by larger establishments,
ales by establishments classified to other industries, 1963 and 1968 United Kingdom

|  |  | 1963 |  |  | 1968 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quant ity | Net sell- ing value $\underset{\substack{\text { or net } \\ \text { amount }}}{ }$ charged | Net adver$t$ isement revenue | Quantity | Net sell- ing value or net amount charged | Net adver$t$ isement revenue | Enterprises | Ent. ries cos |
|  | Newspapers | Millions | £'000 | £'000 | Millions | £’000 | £’000 | Number | Nunte: |
| 01 | Printing in association with publishing | 10,137 | 96, 385 | 127,804 | 9,329 | 132, 226 | 170,443 | 166 | 265 |
| 03 | Publishing only $\{$ | 320 | 4,321 319 | $\} 12,913$ | 843 | 14,226 | 23,662 | 35 | 41 |
| 05 | Printing only | .. | $\xrightarrow[\text { (b) }]{13,220}$ | .. | .. | 5,936 | .. | 105 | 123 |
|  | Magazines and periodicals |  |  |  |  |  |  |  |  |
| 02,04 | Printing in association with publishing and publishing only | .. | 42, 706 | 51,074 | .. | 61,603 | 57,631 | 125 | 127 |
| 06 | Printing only Letterpress |  |  |  | . | 14,043 | .. | 364 | 433 |
|  | Lithography |  |  |  | . | 7,699 | . | 103 | 114 |
|  | Photogr avure |  | 42,085 | - | .. | 1,746 | . | * | 5 |
|  | 0 ther | , |  |  | .. | 261 | .. | 9 | 9 |
|  | Royalties and receipts for reproduction rights (c) |  |  |  |  |  |  |  |  |
|  | Books | xtor |  |  | .. | 107 | .. | 13 | 13 |
|  | 0ther | \}. $\cdot$ | 791 | $\cdots\{$ | .. | 995 | . | 28 | 40 |
|  | Other products |  | 399 | .. | . | 184 | .. | 23 | 29 |
|  | Waste products |  |  |  |  |  |  |  |  |
|  | Paper |  | 876 | . | . | 1,314 | . .. | 144 | 244 |
|  | Other waste products | .. | 183 |  |  | 230 | .. | 65 | 105 |
|  | Printing work done on paper etc supplied by the customer |  |  |  |  |  |  |  |  |
| 05 | Newspapers |  |  |  |  | 11,934 |  | 18 | 23 |
|  | Magazines and periodicals |  | (b) |  |  | 37,927 |  | 120 | 157 |
| 06 | Total |  | 201,286 | 191,791 |  | 290,431 | 251,736 | . |  |
|  |  |  | £'000 |  |  | £'000 |  |  |  |
|  | Sales in other industries (see Table 6) |  | 21, 242 |  |  | 26,604 |  | .. |  |
|  | Principal products of this industry sold by establ ishments in the indust ry |  | 371,835 |  |  |  | 5,563 | 266 | 4228 |

TABLE 6 Sales of principal products of the industry by larger establishments classified to other industries, 1963 and 1968
Establishments employing 25 or more persons:
Analysis of returns received, United Kingdom

|  | 1963 |  |  | 1968 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quantity |  | Net adverrevenue | Quantity | Net sellor net amount charged | $\begin{gathered} \text { Net } \\ \text { adver- } \\ \text { tisement } \\ \text { revenue } \end{gathered}$ | Entries | Principal industries in which produced (a) |
|  | Millions | £'000 | £'000 | Millions | $£^{\prime} 000$ | £ 000 | Number |  |
| Newspapers |  |  |  |  |  |  |  |  |
| Printing in association with publishing | 25.6 | 329 | 1,181 | 5.7 | 174 | 257 | 6 | 143 |
| Publishing only | 7.2 | 91 31 | $\} \quad 123$ | 5.6 | 132 | 423 | 6 | 140,143 |
| Printing only | .. | 1,846 | .. | .. | 343 | .. | 29 | 140, 143 |
| Magazines and periodicals |  |  |  |  |  |  |  |  |
| Printing in association with publishing and publishing only | .. | 4,001 | 1,002 | . | 4,429 | 2,281 | 47 | 141,143 |
| Printing only |  |  |  |  |  |  |  |  |
| Letterpress |  |  |  | . | 9,074 | . | 315 | 143 |
| Other |  | 12,447 |  | . | 3,837 | .. | 93 | 143 |
| Print ing work done on paper etce supplied by the customer |  | . | .. |  | 5,656 | . | 103 | 143 |
| Total |  | 18,747 | 2,495 |  | 23,644 | 2,961 | .. |  |

[^1]Printing work done for commercial and other publishers
Newspapers
Magazines, reviews, trade journals and similar periodicale
Mork done on commission ${ }^{\text {m }}$ sub-contract work, etc
13,220
41,804
280
c) The value shown is amount received.
(d) This figure represents the total number of returns made for larger establ ishments in this industry which
is less than the total number of establishments ahown in Table 4 on account of combined returns covering
is less than the total number

TABLE 7 Sales of other than principal products by larger establishments in the industry, 1963 and 1968
Establ ishments employing 25 or more persons:
Analysis of returns received, United Kingdom

|  | 1963 | 1968 |
| :---: | :---: | :---: |
|  | Value | Value |
| Printed books | £'000 | £'000 |
| Printing in association with publishing and printing only | 1,987(a) | 1,957(b) |
| Publishing only | 9,521(a) | 8,918(b) |
| Christmas and other greeting cards, calendars, diaries, atlases and other published matter |  |  |
| Printing in association with publ ishing | 614(a) | 436(b) |
| Publishing only | 430 (a) | 1,894(b) |
| Printing only | 307 | 333 |
| Manufactured stationery |  | 971 |
| Advertising literature and other advertising matter printed | $\} 7,848$ | 4,564 |
| Other printed goods |  | 2,928 |
| Preparatory work for printing, binding and other finishing work | 1,530 | 1,868 |
| Printing work done on paper etc supplied by the customer |  | 2,960 |
| Services rendered to other organisations (c) | 1,440 | 752 |
| Total value of goods sold without having been subjected to any manufacturing process (merchanted or factored) | 7,017 | 5,416 |
| Canteen takings | 602 | 935 |
| Total | 31, 296 | 33,931 |

(a) The total value of advertisement revenue included in these headings amounted to
f629,000.
(b) The total value of advertisement revenue included in these headings amounted to

552,000 .
(c) Amounts charged for hiring out plant, machinery or other goods, for providing
transport or for technical or other services rendered to other organisations.

TABLE 8 Production of certain principal products of the industry by larger establ ishments, 1963 and 1968

This table is not applicable to this industry

TABLE 9 Purchases by larger establishments of selected principal products of the industry, 1968

TABLE 10 Purchases by larger establishments in the industry, 1963 and 1968 Establishments employing 25 or more persons: Analysis of returns received, United Kingdom


Paper for printing
Other paper and board
18,619
418
(b) For 1963, described as 'Purchased process blocks'
(c) Not recorded separately for 1963.
(d) For 1963, described as 'Piece goods for bookbinding (including leathercloth)'.
(e) The total quantity of electricity generated in establishments employing 25 or more persons in this
(f) For 1968 , may include a small amount of fuels not covered by specific headings.

TABLE 11 Transport costs and employment of larger establ ishments, 1963 and 1968

Establishments employing 25 or more persons:
Analysis of returns received, United Kingdom

|  | Unit | 1963 | 1968 |
| :---: | :---: | :---: | :---: |
| Average number mainly employed on transport | No. | 4,364 | 3,849 |
| Transport costs |  |  |  |
| Wages and salaries | £'000 | 2,481 | 4,558 |
| Derv fuel and motor spirit | " | 695 | 1,193 |
| Tyres and other spare parts for road goods vehicles | " | .. | 292 |
| $\int$ by road | " |  | 5,487 |
| Payments is other organisat ions for transport $\quad\left\{\begin{array}{l}\text { by rail and ot her } \\ \text { means excluding } \\ \text { postal services }\end{array}\right.$ |  | 10,360 | 8,967 |
| Costs of operating road goods vehicles Insurance | " | 105 | 183 |
| Vehicle licences | " | 83 | 220 |
| Depreciation | " | 430 | 820 |
| Payments to other organisations for repairs and maintenance | " | 260 | 409 |
| Total | " | 14,414(a) | 22,129 |

(a) Excluding tyres and other spare parts for road goods vehicles,
not collected separately for 1963.

TABLE 12 Payments for certain services, etc by larger establishments, 1963 and 1968 (a) Establ ishments employing 25 or more persons:
Analysis of returns received, United Kingdom

|  | Amounts payable |  |
| :---: | :---: | :---: |
|  | 1963 | 1968 |
| Repairs and maintenance to | £ ${ }^{\prime} 000$ | £'000 |
| Buildings | 987 | 1,429 |
| Road goods vehicles | 260 | 409 |
| Plant, machinery and other capital equipment | 1,071 | 1,497 |
| Insurance, licensing and depreciation of road goods vehicles (b) | 618 | 1,222 |
| Rates, excluding water rates | 2,051 | 3,186 |
| Hire of plant and machinery | 260 | 569 |
| Postage, telephone, telegrams, cables and telex (c) | 5,966 | 7,045 |
| Total | 11,212 | 15,357 |

[^2]
[^0]:    For notes to this table - see page $142 / 6$

[^1]:    (a) The number given is that of the sub-division of which the item is a character ist ic product. The sales shom are total sales by larger establishments, not merely sales by establ ishments classified to the sub-division, (b) For 1963 these items were described as: $\quad \begin{gathered}\text { Net selling value or } \\ \text { net amount charged }\end{gathered}$

[^2]:    (a) No deduction is made for these payments to arrive at the figures
    of net output given in this report.
    (b) For details see Table 11
    (c) Excluding telex for 1963 .

