

BOARD OF TRADE

## FINAL REPORT

on the

## CENSUS OF PRODUCTION

 FOR 1948Volume 9
Trade L
Spirit Rectifying and Compounding

Presented by the Board of Trade to Parliament
in pursuance of the Statistics of Trade Act, 1947
$(10 \& 11$ Geo. 6, Ch. 39, Sec. 7).

In Interpreting the data in the forlowing tables, $1 t$ is essent1al to bear in mind not only
and


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* Not applicable to this trade


## SPIRIT RECTIFYING AND COMPOUNDING TRADE

THIS REPORT on the Spirit Rectifying and Compounding Trade relates to establishments engaged wholly or mainly in rectifying gin and compounding spirit.

This trade together with the Spirit Distilling Trade corresponds to minimum list heading $168(1)$ in the Standard Industrial Classification

Any establishments in Northern Ireland are excluded in 1948; no production was recorded there in this trade for 1935.

## Summary

Larger establishments
table I

| 1948 | 1935 |
| :---: | :---: |
| $\begin{aligned} & 81000 \\ & 33,884 \\ & 3 \end{aligned}$ | $\begin{aligned} & 8.000 \\ & 6,861 \end{aligned}$ |
| $\begin{array}{r} 3,320 \\ 27,317 \\ 229 \end{array}$ | 6,010(a) .. |
| $\begin{gathered} 3,018 \\ 545 \\ \text { No } \\ \text { No } 430(b) \\ 2,180 \\ 2,110 \\ a^{1} 000 \end{gathered}$ |  |
| $\begin{aligned} & 1,478 \\ & 1,229 \\ & \text { No. } \\ & \text { No. } \\ & 14 \end{aligned}$ | $\begin{aligned} & \begin{array}{c} \stackrel{\mathrm{N}}{\mathrm{c}} \\ 11 \end{array} \end{aligned}$ |

Number of establishments
(a) Including net amount of duty paid.
(b) For the total number of persons employed in this trade see rable 3

The values of gross output and of materials and fuel used are derived in the following way:-

|  | 1948 | 1935 |
| :---: | :---: | :---: |
| Output of firms in this trade <br> Total value of sales (1948) or production (1935) <br> Principal products (see Table 8) <br> Other output (see Table 10) <br> Adjustment for changes in stocks and work in progress (see Table 14) | $\begin{array}{r} \S 1000 \\ 31,906 \\ 2,191 \\ -\quad 50 \end{array}$ | $\text { § } 1000$ <br> 6,728 |
| Less payment for transport by other 11 rms | $\begin{array}{r} 34,047 \\ 163 \end{array}$ | 6,861 |
| Gross output (production) | 33, 884 | 6,861 |
| Materials and fuel used by firms in this trade Purchases (see Table 13) <br> Adjustment for changes in stocks (see Table 14) | $\begin{array}{r} 3,509 \\ -\quad 189 \end{array}$ | .. |
| Materials and fuel used <br> Net amount of duty pa1d | $\begin{gathered} \text { 3,320 } \\ 27,317 \end{gathered}$ | 6,010 |

SPIRIT RECTIFYING AND COMPOUNDING

## Summary, 1948

Small firms in Great Britain
TABLE 2

| Number of returns | 10 |
| :--- | :---: |
|  |  |
| Average number of persons employed (a) |  |
| Males | 54 |
| Females | 13 |
| Total | 67 |

(a) Including working proprietors.

Estimated average employment, 1948

All firms in Great Britain
table 3

| As returned by firms |  |
| :--- | ---: |
| Employing on average more than ten persons (a) | 1,430 |
| Employing on average ten persons or less (b) | 67 |
| Average employment in all fims |  |

(a) See Tables 1 and 15.
(b) See Table 2.

FOOD, DFINK AND TOBACCO
Analysis by size, 1948
Larger establishments in Great Britain
TABLE 4

| Average number employed | $\begin{aligned} & \text { Establ1sh- } \\ & \text { ments } \end{aligned}$ | Gross output | $\begin{aligned} & \text { Net } \\ & \text { output } \end{aligned}$ | Persons employed | Remuneration |  |  | Net output per person employed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Wages | Salaries | Total |  |
| 25-49 | $\stackrel{\text { No. }}{6}$ | $\begin{aligned} & 8_{1}^{\prime} 000 \\ & 2,057 \end{aligned}$ | $\begin{gathered} £^{2} \cdot 000 \\ 265 \end{gathered}$ |  | $\begin{gathered} \Sigma_{3} \cdot 000 \\ 33 \end{gathered}$ | $\begin{gathered} 8.000 \\ 59 \end{gathered}$ | $\begin{gathered} \text { £. } 1000 \\ 92 \end{gathered}$ | $\begin{gathered} \& \\ 1,185 \end{gathered}$ |
| 50-99 | 4 | 4,624 | 403 | 275 | 47 | 58 | 105 | 1,466 |
| 100 and over | 4 | 27, 203 | 2,349 | 931 | 155 | 193 | 348 | 2,523 |
| Total | 14 | 33,884 | 3,018 | 1,430 | 235 | 310 | 545 | 2,110 |

Analysis by standard region, 1948
Larger establishments in Great Britain
table 5

| Region | Establish- <br> ments | Gross output | Net output |  | Persons employed | Remuneration |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Value | Percentage of total |  | Wages | Salaries | Total |
|  | No. | £. 1000 | §'000 |  | no. | §1000 | £ 1000 | \&'000 |
| England and Scotland |  |  |  |  |  |  |  |  |
| London and South Eastern | 9 | 31, 102 | 2,668 | 88.4 | 1,215 | 205 | 249 | 454 |
| South Western; North Western; and Scotland | 5 | 2,781 | 350 | 11.6 | 215 | 30 | 61 | 91 |
| Great Britain (a) | 14 | 33,884 | 3,018 | 100.0 | 1,430 | 235 | 310 | 545 |

TABLE 6 - Analysis according to specialisation within the trade, 1948
Larger establishments in Great Britain
No specialisation within this trade was distingulshed.

Sales (or production) of the principal products of the trade, including sales (or production of these products by establishments classified to other trades
Larger establishment:

Note - The value of dut1able spirits rectipied or compounded which were delivered eor home consumption was returned inclusive of duty in each year
TABLE 8

|  | 1948 |  |  | 1935 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales |  |  | Production |  |
|  | Quantity | value | Intries | Quantity | Value |
| Rectified or compounded spirits, including liqueurs, cordials, mixtures and other preparations containing spirits | Th. proof galls. | \& 000 | No. | Th. proof galls. | §'000 |
|  | 078. |  |  |  |  |
| Delivered for home consumption |  |  |  |  |  |
| Gin | 2,356 | 28,010 | 11 |  |  |
| Other British compounds for use as beverages | 77 | 947 | 13 | 1,571 | 6,479 |
| Other descriptions of rectified or compounded spirits | 60 | 736 | 7 |  |  |
| Other than for home consumption Gin |  |  |  |  |  |
| For export | 955 | 1,177 | 10 |  |  |
| Other (sold duty-free) | 895 | 864 | 10 |  |  |
| Other British compounds for use as beverages For export | 38 | 120 | 7 | 783 | 328 |
| Other (sold duty-free) | 29 | 63 | 8 |  |  |
| Other descriptions of rectified or compounded spirits | 69 | 53 | .. |  |  |
| Total | 4,479 | 31,971 | . | 2,354 | 6,807 |
| Less sales (or production) in other trades | 13 | 66 | .. | 30 | 79 |
| Total principal products of this trade sold or made by establishments in the trade | 4,467 | 31,906 | 13 | 2,324 | 6,728 |

TABLE 7 - Total make of intermediate products: Larger establishments
No particulars of total make of rect1f1ed or compounded spifits were recorded.

TABLE 9 - Sales (or production) of principal products of the trade by establishments classified
to other trades: Larger establishments

Owing to the risk of disclosure of in formation relating to individual firms no particulars additional to those shown in Table 8 can be given.

Sales (or production) in the trade of other
than principal products

Larger establishments
Note - The value of dutiable 11 quors which were delivered for home consumption was returned inclusive of duty in each year.
table 10


Analysis of sales, 1948
Larger establishments in Great Britain
table $\|$

|  | Sales | Percentage of total sales |
| :---: | :---: | :---: |
| Sales (or transfers) to other organisations under the same control | §. 000 |  |
| Procuctive works | - | - |
| wholesale or selling organisations | 1,303 | 3.8 |
| Retail shops, etc. | 140 | 0.4 |
| Total sales (or transfers) to other organisations under the same control | 1,443 | 4.2 |
| Sales to independent buyers |  |  |
| Exports involced directiy overseas | 746 | 2.2 |
| Exports invoiced to Crown Agents and purchasing houses in this country of individual firms and governments abroad | 406 | 1.2 |
| His Majesty's Government, Local Authorities (other than productive establishments), manu facturers, repa1rers, bullders, mines, public utilities, and transport and other productive undertakings | 446 | 1.3 |
| Wholesalers, merchants and other agents for resale | 26, 133 (a) | 76.6 |
| Retailers, including multiple shops, caterers and N.A.A.F.I., for resale | 4,281 | 12.6 |
| Other businesses (including farmers) and institutions of all kinds | - | - |
| Members of the public, including employees | 237 | 0.7 |
| Unclassifled | 406 | 1.2 |
| Total sales to independent buyers | 32,654 | 95.8 |
| Total | 34,097 | 100.0 |

(a) Of this total $£ 15,912,000$ was recorded as divided between $£ 261,000$ for export and $£ 15,651,000$

TABLE 12 - Production, exports and imports of certain
principal products principal products
Particulars relating to exports and retained imports of rectified or compounded spirits are included with those of Dlain spirits, for which see the Spirit distilling Trade, (Volume 9, Trade K)
table 13

Materials (a)
Spirits
British plain spirits Other British splrits Imported spirits Wine, imported British wines (sweets)

Flavouring substances
Packing materlais
Bottles
Barrels, casks, etc.
Labels, corks, crowns, etc.
other packing materials (including materials for the manu facture or reconditioning of barreis, kegs, casks, etc
All other purchased matertals

## Fuel and electricity

coal
coke
Electricity purchased
From public supply
Fram other sources
Electricity generated in other works under the same ownership

TABLE 13 (Contd.)

Fuel and electricity (contd.)
Motor spir1t (petrol), and derv. fuel and other oll fuel
(including creosote/pitch mixtures)
Gas purchased
From public supply
From other sources
Gas produced in other works under the same ownership
All other purchased fuel
Total
Net amount of duty palc

| 1948 |  | 1935 |  |
| :---: | :---: | :---: | :---: |
| Matertals and fuel purchased |  | Usage of purchased materials and fuel |  |
| Quantity | cost | Quantity | Cost |
| Th. galls. | §'000 |  | \& 1000 |
| 84 | 7 |  |  |
| * |  |  | (c) |
| - | - |  |  |
| .. | - |  |  |
|  | $\begin{array}{r} 3,509 \\ 27,317 \end{array}$ |  | 6,010 |

(a) The values shown for 1948 include spirits, etc., in the maln at their duty-free cost, wh11e for 1935 the value shown for materials 1 s the duty-pa1d cost less drawbacks recelvable for spirits, etc., exported. The total sum recorded for 1948 in respect of duty payable on withdrawals or deliveries
from bond less drawbacks and allowances recelvable for splrits, etc., exported, deposited, etc., is from bond less drawbacks and allowances receivable for splifts, etc., exported, deposited, etc., is
shown at the end of the table.
(b) Including fuel not specifled separately
(b) Not recorded separately.

Stocks of finished products and work in
progress and stocks of materials and fuel, 1948
Larger establishments in Great Britain
TABLE 14

Finished products
Rect1fied or compounded spirits
Other finished products
work in progress
Total finished products and work in progress
Materials and fuel
Solrits (British or 1 mported)
other descriptions

| At beginning of year |  | At end of year |  |
| :---: | :---: | :---: | :---: |
| Quantity | value | Quantity | Value |
| Th. proop galls. | \&. 000 | Th. proof galls. | \&'000 |
| 344 | 1,045 | 514 | 993 |
| .. | 45 | . | 47 |
| .. | 129 | . | 145 |
| .. | 309 | .. | 292 |
|  | 1,528 |  | 1,478 |
| 830 | 698 | 1,102 | 823 |
| .. | 342 | .. | 406 |
|  | 1,040 |  | 1,229 |

table 15

|  | Average number of operatives |  | Admin1strative, technical and clerical employees (b) |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1935 | 1948 | 1935 | 1948 | 1935 |
| Males |  |  |  |  |  |  |
| Under 18 All ages | $\begin{array}{r} 35 \\ 606 \end{array}$ | $\begin{array}{r} 16 \\ 286 \end{array}$ | $\begin{array}{r} 8 \\ 364 \end{array}$ | $288$ | 43 970 | 25 574 |
| Females |  |  |  |  |  |  |
| Under 18 <br> All ages | $\begin{array}{r} 25 \\ 286 \end{array}$ | $\begin{gathered} 22 \\ 122 \end{gathered}$ | $\begin{gathered} 25 \\ 174 \end{gathered}$ | $\begin{aligned} & 4 \\ & 65 \end{aligned}$ | $\begin{array}{r} 50 \\ 460 \end{array}$ | 26 187 |
| Totai |  |  |  |  |  |  |
| Under 18 All ages | 60 892 | 38 408 | $\begin{aligned} & 33 \\ & 538(\mathrm{c}) \end{aligned}$ | $\begin{array}{r} 13 \\ 353 \end{array}$ | $\begin{gathered} 93 \\ \text { 1, 4zo (c) } \\ (\mathrm{d})(\mathrm{e}) \end{gathered}$ | 51 761 |
| Total remuneration | $\begin{gathered} \Sigma^{\prime}, 000 \\ 235 \end{gathered}$ | .. | $\begin{gathered} \Sigma^{\prime}, 000 \\ 310 \end{gathered}$ | .. | $\begin{gathered} £^{\prime} 000 \\ 545 \end{gathered}$ | .. |

(a) Excluded employees. The following numbers were employed at establishments in this trade but are not included in the table or in any other report (e.g., employees in a separate selling or transport

$$
\begin{array}{lrl}
\begin{array}{c}
\text { Canteen workers }
\end{array} & - \text { males } & 10 \text { females } \\
\text { Other workers } & 25 \text { males } & 14 \text { females }
\end{array}
$$

(b) Number at September 25, 1948, and October 12, 1935.
(c) No working proprietors were recorded for 1948 .
(d) The employers' share of contributions to all Nacional Insurance schemes payable during the year in
(d) The employers' share of contributions to all Nacional Insurance schemes payabie during the year
respect of these workers amounted to $\{12,000$.
respect of these workers amounted to \&12,
(e) fhe foollowing persons ( (ncruded in this total) were employed on special work by establishments
employing 100 or more persons:-

$$
\begin{array}{cc}
\text { operatives } & \begin{array}{c}
\text { Administrative, } \\
\text { tenh1cal and } \\
\text { clerical employees }
\end{array}
\end{array}
$$

ransport of goods outside the
Maintenance and repair of firms'
Maintenance and repair of
bu11dings, but not plant Research work not directly Research work not directly
connected with current connected with current
production however charged

TABLE 16

|  | $\begin{aligned} & \text { Amount } \\ & \text { paid } \\ & \text { by all } \\ & \text { establish- } \\ & \text { ments } \end{aligned}$ | Establishments making returns for the calendar year |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Amount } \\ \text { pa1d } \end{gathered}$ | Percentage of annual remuneration paid in |  |  |  |  |
|  |  |  | $\begin{aligned} & \text { First } \\ & \text { quarter } \end{aligned}$ | $\begin{aligned} & \text { Second } \\ & \text { quarter } \end{aligned}$ | $\begin{aligned} & \text { Third } \\ & \text { quarter } \end{aligned}$ | Fourth quarter | Year |
| Wages and salaries of Operatives | \& 1000 <br> 235 | $\begin{gathered} 8.000 \\ 61 \end{gathered}$ | 23.7 | 24.7 | 23.7 | 27.9 | 100.0 |
| Administrative, technical and clerical employees | 310 | 94 | 20.1 | 19.2 | 19.6 | 41.1 | 100.0 |
| Total | 545 | 156 | 21.5 | 21.4 | 21.2 | 35.9 | 100.0 |

(a) Including bonus and commission payment

TABLE 17 - Payments for work done on materials given out, 1948
Larger establishments in Great britain
The total amount paid for work done on materials given out was $\$ 228,000$.

Payments for certain services, 1948
Larger establishments in Great Britain
TABLE 18
Amount pa1d
Repa1r and maintenance
of buildings
£. 1000
of plant, machinery and vehicles
Unclass1fled
Hire of plant, machinery and vehicles
Advertising and market research
Advertising in newspapers, magazines and periodicals
other advert1sing services (poster display, despatch of circulars, etc. and market researc
Advertising and market research, unclassified
Payments made for research work
Postage, telephone, telegrams and cables
Conmercial insurance premiums
Rates (excluding water rates) payable in the year

| Rates (excluding water rates) payable in the year | 23 |
| :--- | :--- | :--- |

${ }^{05} 93$

Plant, machinery and vehicles acquired and disposed of, 1948 Larger establishments in Great Britain
TABLE 19

|  | Acquisitions |  | D1sposals |
| :---: | :---: | :---: | :---: |
|  | New | Second-hand |  |
|  | \& 1000 | £'000 | £ 000 |
| Plant and machinery | 64 | 3 | - |
| Vehicles | 8 | 1 | - |
| Total | 73 | 4 | 1 |

Capital expenditure on building work and changes in
occupation of buildings and land, 1948
Larger establishments in Great Britain
TABLE 20

1. Capital expenditure on bullding work (a)
\& 1000
2. Existing buildings and land (b)
(1) Capital cost of freeholds bought

Estimated capital value of
(11) Rented property newly occupled in the year (c)
(111) Leasehold buildings and land newly occupied in the year

Total of heading 2
Total of headings 1 and 2
3. Existing buildings and land relinquished (d)
(1) Selling value of freeholds sold
(11) Estimated value of other properties relinquished Total of heading 3
4. Headings 1 and 2 less heading 3
(a) Excluding site value, which, where appropriate, is included in heading $2(1)$.
(b) The figures do not reflect changes in ownersh1p of previously occupted land and buildings.
(c) Property which is occupled under an agreement for the payment of rent without the purchase of a
(d) Incluading property destroyed or abandoned.

## 1948

Note - Owing to the risk of disclosure of information relating to 1 ndividual firms separate particulars for larger establishments in Scoti and cannot be
given. There were no establishments in Wales in the register for this trade,

TABLE 21 - Summary: Larger establishments
See Table 1.

Summary

Small firms

| TABLE 22 |
| :--- |
|  England Scotiand Great <br> Britain <br> Average number of returns <br> employed (a) 7 3 10 <br>     <br>  42 12 54 <br> Total 7 6 13 |

(a) Including working proprietors

0 Great Britain

Principal products
Rectified or compounded spirits, including 11 queurs, cordials,
mixtures and other preparations containing spirits
Delivered for home consumption
Gin
other British compounds for use as beverages
Other descriptions of rectified or compounded spirits other than for home consumption
Gin
For export
other (sold duty-free)
Other British compounds for use as beverages
For export
Other (sold duty-free)
other descriptions of rectiffed or compounded spirits Total principal products
other products
wines and spirits
Delivered for nome consumption
British wines (sweets), still
wine (1mported) bottled
Splrits purchased and bottled
Whisky
ocher sorts
For export
Wh1sky purchased and bottled
Other goods
Total
(a) Owing to the risk of disclosure of information relating to individual firms separate particulars

See Table 13.

TABLE 25 - Employment and remuneration: Larger establishments
See Table 15.


TABLE 26

| Month | Monthly index (a) | Month | Monthly index (a) |
| :---: | :---: | :---: | :---: |
|  | Great Britain |  | Great Britain |
| 1948 |  | 1948 |  |
| J anuary | 100.5 | August | 99.1 |
| February | 100.5 | September | 94.9 |
| March | 103.7 | October | 92.6 |
| April | 103.7 | November | 96.8 |
| May | 106.0 | December | 95.1 |
|  |  | Percentage employment in this trade |  |
| July | 104.6 | covered by the index | 24.2 |

(a) The index numbers are calculated from the number of operat1ves employed for one
week in each month returned by larger estabilismments that made returns for the The index numbers are calculated from the number of operatives employed for on
week in each month returned by larger establishments that made returns for th
calendar year 1948 .

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