

## PRODUCTION

Table V.—Output of principal product

| Ice made for sale                       | 1935         |            |            | 1930         |              |
|---|--------------|------------|------------|--------------|--------------|
|   | Quantity     | Value      | Entries    | Quantity     | Value        |
|   | Th. tons     | £'000      | No.        | Th. tons     | £'000        |
| For fishing ... ..                      | 767          | 414        | 27         | 814*         | 483*         |
| For retail and domestic purposes ... .. | 316          | 453        | 59         | 243*         | 384*         |
| For other purposes ... ..               | 90           | 103        | 20         | 59*          | 78*          |
| Unclassified ... ..                     | —            | —          | —          | 100          | 177          |
| <b>TOTAL — PRINCIPAL PRODUCT ... ..</b> | <b>1,173</b> | <b>970</b> | <b>...</b> | <b>1,216</b> | <b>1,122</b> |

\* Corrected figure.

Except for 2,000 tons (£4,000) in 1935 and 1,000 tons (£1,000) in 1930 included in the above figures, the whole of the output was returned on schedules for the Ice Trade.

Table VI.—Average values of ice made for sale

| Ice made for sale                       | Production (at factory) |            |                              |
|---|-------------------------|------------|------------------------------|
|   | Average value           |            | 1935 as a percentage of 1930 |
|   | 1935                    | 1930       |                              |
|   | s. per ton              | s. per ton | Per cent.                    |
| For fishing ... ..                      | 10.8                    | 11.9       | 91.1                         |
| For retail and domestic purposes ... .. | 28.7                    | 31.6       | 90.8                         |
| For other purposes ... ..               | 22.9                    | 26.4       | 86.8                         |

Table VII.—Volume of Production, 1924-1935

| Ice made for sale                       | Total production |              |                        | Production index (1935 = 100) |            |
|---|------------------|--------------|------------------------|-------------------------------|------------|
|   | 1935 as returned | 1930         |                        | 1924                          | 1930       |
|   |                  | As returned  | At 1935 average values |                               |            |
|   | £'000            | £'000        | £'000                  | Per cent.                     | Per cent.  |
| For fishing ... ..                      | 414              | 483          | 440                    | } 99                          | 104        |
| For retail and domestic purposes ... .. | 453              | 384          | 349                    |                               |            |
| For other purposes ... ..               | 103              | 78           | 68                     |                               |            |
| Unclassified ... ..                     | —                | 177          | 152                    |                               |            |
| <b>TOTAL ... ..</b>                     | <b>970</b>       | <b>1,122</b> | <b>1,009</b>           | <b>99</b>                     | <b>104</b> |

**Table VIII.—Production in relation to Exports and Imports**

The domestic exports of ice in 1935 and 1930 and retained imports in 1935 were not separately recorded in the oversea trade returns. In 1930, retained imports amounted to 4,200 tons.

**Table IX.—Other output of the Ice Trade**

The value of the gross output of the firms whose returns were made on schedules for the Ice Trade was £993,000 in 1935 and £1,123,000 in 1930, of which £966,000 in 1935 and £1,121,000 in 1930 consisted of products included in Table V; the balance (£27,000 in 1935 and £2,000 in 1930) represented sales of ice cream.

**MATERIALS AND FUEL****Table X A.—Materials, fuel and electricity purchased and used**

| Kind of materials, etc.                       | 1935                     |       | 1930  |
|---|--------------------------|-------|-------|
|   | Quantity                 | Cost  | Cost  |
|   | Th. tons                 | £'000 | £'000 |
| Fuel and electricity used for all purposes :— |                          |       |       |
| Coal...                                       | 27.2                     | 31    | } 278 |
| Coke ...                                      | 0.5                      | 1     |       |
| Heavy fuel oil ...                            | 79                       | 1     |       |
|   | Th. B.T.U.<br>(Kw.-hrs.) |       |       |
| Purchased electricity*                        | 48,528                   | 95    |       |
| All purchased materials and other fuel        | ...                      | 94    |       |
| <b>TOTAL</b>                                  | ...                      | 222   | 278   |

\* Including electricity generated in other works under the same ownership.

**Table X B.—Consumption of coal, coke and electricity**

| Kind of fuel                                  | 1935                     | 1930                     |
|---|--------------------------|--------------------------|
|   | Th. tons                 | Th. tons                 |
| Coal ...                                      | 27.2                     | 49.5                     |
| Coke ...                                      | 0.5                      | 0.4                      |
|   | Th. B.T.U.<br>(Kw.-hrs.) | Th. B.T.U.<br>(Kw.-hrs.) |
| Electricity :—                                |                          |                          |
| Generated in same works...                    | 1,145                    | 2,038                    |
| Generated in other works under same ownership | 139                      | —                        |
| Purchased ...                                 | 48,389                   | 39,448                   |
| <b>Total electricity consumed</b>             | 49,673                   | 41,486                   |

**EMPLOYMENT****Table XI A.—Average numbers employed**

| Persons employed                                  | Males    |          | Females  |          | Total    |          |
|---|----------|----------|----------|----------|----------|----------|
|   | Under 18 | All ages | Under 18 | All ages | Under 18 | All ages |
| Operatives (average for the year) ...             | 10       | 1,559    | —        | 5        | 10       | 1,564    |
| Administrative, technical and clerical staff† ... | 15       | 1,745*   | —        | 2        | 15       | 1,747    |
|   | 7        | 214      | 3        | 67       | 10       | 281      |
|   | 12       | 222      | 5        | 65       | 17       | 287      |
| <b>TOTAL</b> ...                                  | 17       | 1,773    | 3        | 72       | 20       | 1,845    |
|   | 27       | 1,967    | 5        | 67       | 32       | 2,034    |

\* Corrected figure.

† As at 12th October, 1935, and 18th October, 1930.

**Table XI B.—Operatives employed in one week in each month of 1930 and 1935 by firms furnishing returns in respect of the twelve months ended December**

| Mid week of*  | Operatives employed |       | Monthly index† |       |
|---|---------------------|-------|----------------|-------|
|   | 1930                | 1935  | 1930           | 1935  |
| January ...   | 809                 | 1,142 | 104.8          | 96.0  |
| February ...  | 799                 | 1,144 | 103.5          | 96.2  |
| March ...   | 810                 | 1,135 | 105.0          | 95.5  |
| April ...   | 818                 | 1,154 | 106.0          | 97.1  |
| May ...   | 862                 | 1,230 | 111.7          | 103.4 |
| June ...  | 919                 | 1,241 | 119.1          | 104.4 |
| July ...  | 935                 | 1,303 | 121.2          | 109.6 |
| August ...  | 933                 | 1,285 | 120.9          | 108.1 |
| September ...   | 927                 | 1,283 | 120.1          | 107.9 |
| October ...   | 857                 | 1,151 | 111.0          | 96.8  |
| November ...  | 844                 | 1,109 | 109.4          | 93.3  |
| December ...  | 833                 | 1,085 | 107.9          | 91.3  |
| <b>Average for the twelve months</b> ...              | 862                 | 1,189 | 111.7          | 100.0 |
| <b>Proportion of total operatives represented</b> ... | 49.34               | 76.02 | ...            | ...   |

\* For the ending date of each week see page xiv.

† Based on the estimated average for the year 1935.

**Table XI C.—Average numbers employed, 1924-1935**

| Year     | Operatives | Administrative, technical and clerical staff | Total |
|----------|------------|--|-------|
| 1924 ... | 1,946      | 308  | 2,254 |
| 1930 ... | 1,747      | 287  | 2,034 |
| 1935 ... | 1,564      | 281  | 1,845 |

## WAGES

Table XII.—Wages paid by firms furnishing returns of wages

The aggregate amount of wages paid by firms furnishing returns of wages was £140,000 in 1935 representing 33.9 per cent. of the net output of these firms, the corresponding figures for 1930 being £190,000 and 38.1 per cent. The figures for these firms given below indicate the size of the sample and the extent to which it is representative.

| Firms furnishing returns of wages                   | 1935      |                     | 1930      |                     |
|---|-----------|---------------------|-----------|---------------------|
|   | Aggregate | Proportion of trade | Aggregate | Proportion of trade |
|   | £'000     | Per cent.           | £'000     | Per cent.           |
| Gross output... ..                                  | 523       | 52.7                | 668       | 59.5                |
| Net output ... ..                                   | 412       | 53.4                | 499       | 59.1                |
| Operative staff employed :—                         | No.       |                     | No.       |                     |
| During mid-week of October :—                       |           |                     |           |                     |
| Males ... ..  | 867       | 57.8                | }         | *                   |
| Females... ..                                       | 1         | 20.0                |           |                     |
| Total ... ..  | 868       | 57.6                | 1,083     | 62.5                |
| Average for the year ... ..                         | 813       | 52.0                | 1,083     | 62.0                |
| Administrative, technical and clerical staff ... .. | 134       | 47.7                | *         | *                   |
| Number of establishments ... ..                     | 30        | 38.5                | ...       | ...                 |

\* Not recorded separately.

## COUNTRY TABLES (1935)

Note.—The figures given in the following tables relate only to firms whose returns were made on schedules for the Ice Trade.

Owing to the possible disclosure of information relating to individual firms, separate particulars for Northern Ireland cannot be published.

Table I.—General summary

| Particulars                                  | Unit  | England and Wales and Northern Ireland | Scotland | United Kingdom |
|--|-------|--|----------|----------------|
| Value of products (Gross output)... ..       | £'000 | 834                                    | 159      | 993            |
| Cost of materials, fuel and electricity used | "     | 190                                    | 32       | 222            |
| Net output ... ..                            | "     | 644                                    | 127      | 771            |
| Average number of persons employed ... ..    | No.   | 1,548                                  | 297      | 1,845          |
| Net output per person employed ... ..        | £     | 416                                    | 427      | 418            |
| Number of returns ... ..                     | No.   | 52                                     | 14       | 66             |
| Number of establishments ... ..              | "     | 62                                     | 13       | 75             |

Table II.—Output

| Kind of output                   | Unit     | England and Wales and Northern Ireland | Scotland | United Kingdom |
|----------------------------------|----------|--|----------|----------------|
| Ice made for sale :—             |          |  |          |                |
| For fishing ... ..               | Th. tons | 647                                    | 120      | 767            |
| For retail and domestic purposes | £'000    | 341                                    | 73       | 414            |
| For other purposes... ..         | Th. tons | 262                                    | 53       | 315            |
| Ice cream ... ..                 | £'000    | 377                                    | 73       | 450            |
|                                  | Th. tons | 68                                     | 21       | 89             |
|                                  | £'000    | 89                                     | 13       | 102            |
|                                  | £'000    | 27                                     | —        | 27             |
| TOTAL ... ..                     | £'000    | 834                                    | 159      | 993            |

Table III A.—Materials, fuel and electricity purchased and used

| Kind of materials, etc.                       | Unit                  | England and Wales and Northern Ireland | Scotland | United Kingdom |
|---|-----------------------|--|----------|----------------|
| Fuel and electricity used for all purposes :— |                       |  |          |                |
| Coal ... ..                                   | Th. tons              | 21.9                                   | 5.3      | 27.2           |
| Coke ... ..                                   | £'000                 | 26                                     | 5        | 31             |
| Heavy fuel oil ... ..                         | Th. tons              | 0.5                                    | —        | 0.5            |
| Purchased electricity†                        | £'000                 | 1                                      | —        | 1              |
| All purchased materials and other fuel ... .. | Th. galls.            | 73                                     | 6        | 79             |
|   | £'000                 | 1                                      | *        | 1              |
|   | Th. B.T.U. (Kw.-hrs.) | 40,464                                 | 8,064    | 48,528         |
|   | £'000                 | 80                                     | 15       | 95             |
| TOTAL ... ..                                  | £'000                 | 82                                     | 12       | 94             |
|   | £'000                 | 190                                    | 32       | 222            |

\* Less than £500.

† Including electricity generated in other works under the same ownership.

Table III B.—Consumption of electricity

| Electricity consumed                                 | England and Wales and Northern Ireland | Scotland              | United Kingdom        |
|--|--|-----------------------|-----------------------|
|  | Th. B.T.U. (Kw.-hrs.)                  | Th. B.T.U. (Kw.-hrs.) | Th. B.T.U. (Kw.-hrs.) |
| Generated in same works ... ..                       | 1,145                                  | —                     | 1,145                 |
| Generated in other works under same ownership ... .. | 139                                    | —                     | 139                   |
| Purchased ... ..                                     | 40,325                                 | 8,064                 | 48,389                |
| TOTAL ... ..   | 41,609                                 | 8,064                 | 49,673                |

Table IV A.—Numbers employed in week ended 12th October, 1935

| Persons employed                          | Males    |          | Females  |          | Total    |          |
|---|----------|----------|----------|----------|----------|----------|
|   | Under 18 | All ages | Under 18 | All ages | Under 18 | All ages |
| England and Wales and Northern Ireland :— |          |          |          |          |          |          |
| Operatives ... ..                         | 9        | 1,272    | —        | 4        | 9        | 1,276    |
| Administrative, etc.*... ..               | 5        | 180      | 3        | 45       | 8        | 225      |
| Total ... ..                              | 14       | 1,452    | 3        | 49       | 17       | 1,501    |
| Scotland :—                               |          |          |          |          |          |          |
| Operatives ... ..                         | 1        | 229      | —        | 1        | 1        | 230      |
| Administrative, etc.*... ..               | 2        | 34       | —        | 22       | 2        | 56       |
| Total ... ..                              | 3        | 263      | —        | 23       | 3        | 286      |
| United Kingdom :—                         |          |          |          |          |          |          |
| Operatives ... ..                         | 10       | 1,501    | —        | 5        | 10       | 1,506    |
| Administrative, etc.*... ..               | 7        | 214      | 3        | 67       | 10       | 281      |
| TOTAL ... ..                              | 17       | 1,715    | 3        | 72       | 20       | 1,787    |

\* Administrative, technical and clerical staff.