

THE TEXTILE FINISHING TRADE

INTRODUCTORY

This trade comprises firms that were engaged wholly or mainly in the bleaching, dyeing, printing and finishing of all textile products, including lace goods.

Table VIII relating to exports and imports is not included for this trade.

Table I A.—General summary

| Particulars | 1935 | 1934 | 1933 | 1930 | 1924 |
|---|---------|--------|--------|---------|---------|
| | £'000 | £'000 | £'000 | £'000 | £'000 |
| Value of products (Gross output)... | 30,462 | 29,774 | 29,375 | 30,377 | 43,421 |
| Cost of materials, fuel and electricity used | 11,624 | 11,375 | 11,376 | 10,523 | 14,552 |
| Amount paid for work given out ... | 487 | 507 | 503 | 608 | 410 |
| Net output | 18,351 | 17,892 | 17,496 | 19,246 | 28,459 |
| | No. | No. | No. | No. | No. |
| Average number of persons employed | 100,084 | 98,905 | 97,374 | 105,237 | 114,837 |
| | £ | £ | £ | £ | £ |
| Net output per person employed ... | 183 | 181 | 180 | 183 | 248 |
| | No. | No. | No. | No. | No. |
| Number of returns | 806 | * | * | 813 | 861 |
| Number of establishments... .. | 857 | } | } | 926 | * |

* Not available.

Table I B.—Firms employing not more than ten persons on the average

| Particulars | 1935 | 1930 | 1924 |
|---|------|-------|------|
| | No. | No. | No. |
| Number of returns received | 156 | 206 | 110 |
| Average number of persons employed :— | | | |
| Males... .. | 697 | 948 | 493 |
| Females | 211 | 254 | 76 |
| Total | 908 | 1,202 | 569 |
| Number of firms not making returns | 2 | 34 | 60 |

In 1924 the value of the gross output of the small firms making returns was 0.6 per cent. of the total.

Table II.—Size of establishments in 1935

| Size of establishment (average number employed) | Number of establishments | Gross output | Net output | Number of persons employed | Net output per person employed |
|--|--------------------------|---------------|---------------|----------------------------|--------------------------------|
| | No. | £'000 | £'000 | No. | £ |
| 11-24 ... | 149 | 796 | 472 | 2,493 | 190 |
| 25-49 ... | 210 | 2,550 | 1,548 | 8,124 | 190 |
| 50-99 ... | 198 | 4,450 | 2,783 | 14,346 | 194 |
| 100-199 ... | 164 | 7,173 | 4,333 | 23,710 | 183 |
| 200-299 ... | 65 | 4,879 | 3,081 | 15,740 | 196 |
| 300-399 ... | 26 | 2,522 | 1,512 | 9,023 | 168 |
| 400-499 ... | 22 | 3,098 | 1,773 | 9,887 | 179 |
| 500-749 ... | 13 | 2,003 | 1,237 | 7,784 | 159 |
| 750 and over ... | 10 | 2,991 | 1,612 | 8,977 | 180 |
| TOTAL ... | 857 | 30,462 | 18,351 | 100,084 | 183 |

Table III.—Particulars of output, etc., in each of the principal areas of the United Kingdom

| Area* | Number of establishments† | Gross output | Net output | Average number of persons employed | Net output per person employed | |
|-------------------------|---------------------------|--------------|------------|------------------------------------|--------------------------------|-----|
| | No. | £'000 | £'000 | No. | £ | |
| 1 ... | 1935 | 25 | 493 | 351 | 1,946 | 180 |
| | 1930 | 21 | 525 | 388 | 1,982 | 196 |
| 2 ... | 1935 | 367 | 16,184 | 9,518 | 50,716 | 188 |
| | 1930 | 376 | 16,991 | 10,789 | 56,099 | 192 |
| 3 ... | 1935 | 188 | 6,220 | 3,707 | 17,055 | 217 |
| | 1930 | 158 | 5,586 | 3,423 | 16,632 | 206 |
| 4 to 11 ... | 1935 | 116 | 3,237 | 2,159 | 13,874 | 156 |
| | 1930 | 105 | 2,845 | 1,898 | 12,774 | 149 |
| 14 ... | 1935 | 42 | 2,065 | 1,226 | 7,280 | 168 |
| | 1930 | 44 | 2,173 | 1,272 | 8,701 | 146 |
| 15 ... | 1935 | 19 | 308 | 187 | 1,354 | 138 |
| 16 ... | 1935 | 11 | 252 | 146 | 921 | 159 |
| 17 ... | 1935 | 11 | 225 | 156 | 933 | 167 |
| Total 15, 16 and 17 ... | 1935 | 41 | 785 | 489 | 3,208 | 152 |
| | 1930 | 41 | 882 | 593 | 3,425 | 173 |
| 18 ... | 1935 | 78 | 1,478 | 901 | 6,005 | 150 |
| | 1930 | 68 | 1,375 | 883 | 5,624 | 157 |
| TOTAL ... | 1935 | 857 | 30,462 | 18,351 | 100,084 | 183 |
| | 1930 | 813 | 30,377 | 19,246 | 105,237 | 183 |

* For particulars see page xviii.

† Number of returns for 1930.

Table IV.—Sub-divisions of the industry

| Kind of process | Number of establishments* | Gross output | Value of characteristic output | Net output | Average number of persons employed | Net output per person employed | |
|---|---------------------------|--------------|--------------------------------|------------|------------------------------------|--------------------------------|-----|
| | No. | £'000 | £'000 | £'000 | No. | £ | |
| Cotton yarn :— | | | | | | | |
| Bleaching, dyeing and finishing ... | 1935 | 115 | 3,403 | 2,984 | 1,948 | 11,103 | 175 |
| ... 1930 | 105 | 2,414 | 2,226 | 1,301 | 9,439 | 138 | |
| Cotton piece-goods :— | | | | | | | |
| Bleaching ... | 1935 | 74 | 2,724 | 2,238 | 1,930 | 11,514 | 168 |
| ... 1930 | 88 | 3,408 | 3,114 | 2,487 | 13,757 | 181 | |
| Dyeing ... | 1935 | 107 | 4,593 | 3,458 | 2,546 | 14,144 | 180 |
| ... 1930 | 86 | 4,645 | 3,791 | 2,924 | 13,990 | 209 | |
| Printing ... | 1935 | 64 | 6,672 | 4,885 | 3,549 | 18,253 | 194 |
| ... 1930 | 50 | 7,279 | 5,922 | 4,254 | 21,434 | 198 | |
| Woollen and worsted tissues, flannels and delaines :— | | | | | | | |
| Stoving, dyeing, etc. ... | 1935 | 104 | 2,875 | 2,518 | 1,823 | 8,567 | 213 |
| ... 1930 | 98 | 2,278 | 2,225 | 1,436 | 6,177 | 232 | |
| Other processes† :— | | | | | | | |
| Linen piece-goods :— | | | | | | | |
| Bleaching, printing, finishing or dyeing ... | 1935 | 42 | 938 | 725 | 576 | 3,781 | 152 |
| Artificial silk piece-goods :— | | | | | | | |
| Dyeing, printing or other processing ... | 1935 | 42 | 3,064 | 2,072 | 1,830 | 9,480 | 193 |
| Hosiery or knitted fabric :— | | | | | | | |
| Bleaching, dyeing, finishing, etc. ... | 1935 | 71 | 1,976 | 1,759 | 1,405 | 8,824 | 159 |
| All other work done ... | 1935 | 238 | 4,217 | 3,168 | 2,744 | 14,418 | 190 |
| Total—Other processes... | 1935 | 393 | 10,195 | ... | 6,555 | 36,503 | 180 |
| ... 1930 | 386 | 10,353 | ... | 6,844 | 40,440 | 169 | |
| TOTAL ... | 1935 | 857 | 30,462 | ... | 18,351 | 100,084 | 183 |
| ... 1930 | 813 | 30,377 | ... | 19,246 | 105,237 | 183 | |

* Number of returns for 1930.

† These groups were not distinguished in 1930.

PRODUCTION

Table V A.—Output

| Kind of goods finished | 1935 | | | 1934 | |
|--|---|--------------------|---------|---|--------------------|
| | Quantity | Value of work done | Entries | Quantity | Value of work done |
| | Th. lbs. | £'000 | No. | Th. lbs. | £'000 |
| <i>Cotton and cotton goods</i> | | | | | |
| Raw cotton | 12,896 | 104 | 19 | 10,800 | 73 |
| Cotton waste | 10,080 | 90 | 19 | 9,846 | 83 |
| Cotton yarn :— | | | | | |
| Bleached, not mercerised... | 51,899 | 319 | 84 | 52,493 | 326 |
| Dyed, not mercerised ... | 87,012 | 2,129 | 142 | 81,715 | 2,043 |
| Mercerised, whether bleached or not ... | 27,599 | 746 | 49 | 28,808 | 788 |
| Total—Cotton yarn ... | 166,510 | 3,194 | ... | 163,016 | 3,157 |
| Cotton piece-goods (excluding artificial silk mixtures) :— | | | | | |
| Bleached, but not dyed or printed* | Th. lin. yds. 928,595 Th. sq. yds. 993,960 | 2,854 | 169 | Th. lin. yds. 944,920 Th. sq. yds. 1,034,162 | 2,907 |
| Dyed, but not printed* | Th. lin. yds. 786,506 Th. sq. yds. 809,613 | 4,387 | 190 | Th. lin. yds. 827,271 Th. sq. yds. 858,395 | 4,623 |
| Printed, whether dyed or not* | Th. lin. yds. 622,198 Th. sq. yds. 658,977 | 5,163 | 66 | Th. lin. yds. 607,619 Th. sq. yds. 629,464 | 5,162 |
| “Finished” only | Th. lin. yds. 381,262 Th. sq. yds. 377,420 | 697 | 112 | Th. lin. yds. 382,969 Th. sq. yds. 383,403 | 742 |
| Total—Cotton piece-goods | Th. lin. yds. 2,718,561 Th. sq. yds. 2,839,970 | 13,101 | ... | Th. lin. yds. 2,762,779 Th. sq. yds. 2,905,424 | 13,434 |
| Other manufactures of cotton | ... | 206 | 24 | ... | 209 |
| TOTAL—Cotton and cotton goods | ... | 16,695 | ... | ... | 16,956 |
| <i>Wool and wool goods</i> | Th. lbs. | | | Th. lbs. | |
| Raw wool | 12,896 | 183 | 28 | 42,786 | 635 |
| Slubbing | 36,031 | 600 | 30 | | |
| Woollen and worsted yarns (pure or mixed) | 36,113 | 735 | 87 | 34,224 | 709 |
| Mohair, alpaca, and kindred yarns | 314 | 2 | 5 | | |

| Kind of goods finished | 1935 | | | 1934 | |
|---|---|--------------------|---------|---|--------------------|
| | Quantity | Value of work done | Entries | Quantity | Value of work done |
| | Th. lbs. | £'000 | No. | Th. lbs. | £'000 |
| <i>Wool and wool goods—cont.</i> | | | | | |
| Woollen and worsted tissues :— | | | | | |
| Flannels and delaines | Th. lin. yds. 12,254 Th. sq. yds. 12,985 | 137 | 29 | Th. lin. yds. 9,833 Th. sq. yds. 9,587 | 99 |
| Plushes and other pile fabrics of wool or hair | Th. lin. yds. 4,517 Th. sq. yds. 6,056 | | | 76 | |
| Other tissues, pure or mixed | Th. lin. yds. 159,049 Th. sq. yds. 221,836 | 2,618 | 124 | | ... |
| Other and unclassified manufactures of wool, including tops but not blankets ... | ... | | | 22 | 7 |
| TOTAL—Wool and wool goods | ... | 4,373 | ... | ... | 4,094 |
| <i>Silk and silk goods</i> | Th. lbs. | | | Th. lbs. | |
| Thrown silk | 448 | 105 | 19 | 369 | 89 |
| Spun silk yarn | 543 | 60 | 22 | 477 | 52 |
| Silk piece-goods, pure or mixed :— | | | | | |
| Dyed, but not printed | Th. lin. yds. 15,000 Th. sq. yds. 15,780 | 254 | 29 | Th. lin. yds. 12,923 Th. sq. yds. 12,525 | 360 |
| Printed, whether dyed or not | Th. lin. yds. 7,647 Th. sq. yds. 7,889 | | | 300 | |
| Other descriptions | Th. lin. yds. 728 Th. sq. yds. 732 | 10 | 15 | | ... |
| TOTAL—Silk and silk goods | ... | | | 729 | ... |
| <i>Artificial silk and artificial silk goods</i> | | | | | |
| Artificial silk yarn, thread and straw | 4,778 | 151 | 57 | 4,585 | 144 |
| Artificial silk piece-goods, pure or mixed, including all mixtures of artificial silk and cotton :— | | | | | |
| Dyed, but not printed | Th. lin. yds. 241,602 Th. sq. yds. 257,242 | 2,311 | 88 | Th. lin. yds. 319,102 Th. sq. yds. 341,831 | 3,585 |
| Printed, whether dyed or not | Th. lin. yds. 76,477 Th. sq. yds. 78,037 | | | 1,308 | |
| Other descriptions | Th. lin. yds. 23,591 Th. sq. yds. 24,658 | 154 | 49 | | ... |
| TOTAL—Artificial silk and artificial silk goods ... | ... | | | 3,924 | ... |

| Kind of goods finished | 1935 | | | 1934 | |
|---|----------|--------------------|---------|-----------------|--------------------|
| | Quantity | Value of work done | Entries | Quantity | Value of work done |
| Silk and artificial silk piece-goods, unclassified... | Th. lbs. | £'000 | No. | Th. lbs. | £'000 |
| ... | — | — | — | ... | 124 |
| <i>Linen yarn and piece-goods</i> | Th. lbs. | | | Th. lbs. | |
| Linen yarn | 49,972 | 353 | 45 | 55,269 | 373 |
| Linen piece-goods, pure or mixed :— | | | | | |
| Bleached and finished | | | | | |
| <i>Th. lin. yds.</i> | 93,818 | } 497 | } 52 | } 95,659† | } 497 |
| <i>Th. sq. yds.</i> | 90,604 | | | | |
| Dyed in the piece | | | | | |
| <i>Th. lin. yds.</i> | 37,965 | } 309 | } 34 | } Th. lin. yds. | } 467 |
| <i>Th. sq. yds.</i> | 35,546 | | | | |
| Printed :— | | | | | |
| Hand block | | | | | |
| <i>Th. lin. yds.</i> | 391 | } 36 | } 12 | } Th. sq. yds. | } 467 |
| <i>Th. sq. yds.</i> | 491 | | | | |
| Machine | | | | | |
| <i>Th. lin. yds.</i> | 5,328 | } 155 | } 17 | } 45,550 | } 467 |
| <i>Th. sq. yds.</i> | 5,474 | | | | |
| TOTAL—Linen yarn and piece-goods | ... | 1,350 | ... | ... | 1,337 |
| <i>Jute yarn and piece-goods</i> | Th. lbs. | | | Th. lbs. | |
| Jute yarn | 5,220 | 29 | 25 | 4,202 | 25 |
| Jute piece-goods | | | | | |
| <i>Th. lin. yds.</i> | 51,677 | } 96 | } 17 | } 47,101 | } 87 |
| <i>Th. sq. yds.</i> | 74,371 | | | | |
| TOTAL—Jute yarn and piece-goods | ... | 125 | ... | ... | 112 |
| <i>Hosiery and knitted fabric</i> | Th. doz. | | | Th. doz. | |
| Stockings and socks :— | prs. | | | prs. | |
| Wholly of mainly of cotton | 4,021 | 150 | 34 | 2,966 | 119 |
| Wholly or mainly of wool | 9,118 | 376 | 44 | 8,979 | 390 |
| Wholly or mainly of silk ... | 3,350 | 320 | 24 | 2,405 | 249 |
| Wholly or mainly of artificial silk | 6,912 | 306 | 38 | 6,730 | 312 |
| Undergarments and fancy hosiery :— | Th. doz. | | | Th. doz. | |
| Wholly or mainly of cotton | 133 | 6 | 10 | 103 | 5 |
| Wholly or mainly of wool | 561 | 65 | 25 | 641 | 74 |
| Wholly or mainly of other textile materials ... | 9 | 1 | 6 | 5 | 2 |
| Knitted fabric :— | Th. lbs. | | | Th. lbs. | |
| Wholly or mainly of cotton | 13,064 | 174 | 40 | 14,183 | 203 |
| Wholly or mainly of wool | 10,062 | 210 | 46 | 11,909 | 251 |
| Wholly or mainly of artificial silk | 8,468 | 260 | 44 | 6,998 | 210 |
| Unclassified | 1,372 | 31 | 2 | 1,756 | 38 |
| TOTAL—Hosiery and knitted fabric | ... | 1,899 | ... | ... | 1,853 |

| Kind of goods finished | 1935 | | | 1934 | |
|--|----------|--------------------|---------|----------|--------------------|
| | Quantity | Value of work done | Entries | Quantity | Value of work done |
| <i>Other and unclassified textile manufactures</i> | Th. prs. | £'000 | No. | Th. prs. | £'000 |
| Blankets | 2,249 | 78 | 17 | 2,116 | 85 |
| Lace | ... | 134 | 20 | ... | 144 |
| Lace net | ... | 84 | 11 | ... | 70 |
| Lace curtains, curtain nets and other goods made on lace curtain machines ... | ... | 383 | 15 | ... | 388 |
| Other and unclassified textile manufactures | ... | 136 | 32 | ... | 128 |
| TOTAL VALUE OF FINISHING WORK DONE | ... | 29,910 | ... | ... | 29,521 |
| <i>Other work done</i> | | | | | |
| Cutting of pile fabrics, including velvets, velveteens, corduroys, moleskins, and similar goods :— | | | | | |
| Of cotton | | | | | |
| <i>Th. lin. yds.</i> | 19,907 | } 138 | } 24 | } 15,272 | } 125 |
| <i>Th. sq. yds.</i> | 15,503 | | | | |
| Of other textiles ... | ... | 8 | 6 | ... | 3 |
| Engraving for calico printers | ... | 324 | 22 | ... | 312 |
| Shrinking :— | | | | | |
| Cotton piece-goods ... | ... | 62 | 28 | ... | ... |
| Woollen and worsted piece-goods | ... | 81 | 11 | ... | ... |
| Proofing :— | | | | | |
| Cotton piece-goods ... | ... | 48 | 14 | ... | 103† |
| Woollen and worsted piece-goods | ... | 23 | 8 | ... | ... |
| Other piece-goods | ... | 22 | 4 | ... | ... |
| Polishing cotton thread ... | Th. lbs. | 80 | 9 | ... | 115 |
| Other work | 5,112 | 91 | 17 | ... | ... |
| TOTAL—VALUE OF WORK DONE | ... | 30,787 | ... | ... | 30,179 |

* The value shown for bleached goods includes the value of mercerising and finishing if this work was done by the bleaching firms; the value for dyed goods includes the value of bleaching, mercerising and finishing if done by the dyers; and the value for printed goods includes the value of all process work incidental to the production of prints. Self-coloured linings are included with dyed goods and printed linings with printed goods.

† So far as recorded separately.

‡ Corrected figure.

The figures shown in the preceding table include the following output recorded by firms whose returns were made on schedules for other trades and are not, therefore, included in Table I A.

| Kind of goods finished | 1935 | | | 1934 | |
|---|----------|--------------------|---------|----------|--------------------|
| | Quantity | Value of work done | Entries | Quantity | Value of work done |
| <i>Cotton and cotton goods</i> | Th. lbs. | £'000 | No. | Th. lbs. | £'000 |
| Cotton yarn :— | | | | | |
| Bleached, not mercerised | 213 | 4 | 2 | — | — |
| Dyed, not mercerised ... | 312 | 11 | 4 | 213 | 7 |
| Mercerised, whether bleached or dyed ... | — | — | — | 38 | 1 |
| Cotton piece-goods :— | | | | | |
| Printed, whether dyed or not ... | 25 | 1 | 1 | — | — |
| { <i>Th. lin. yds.</i> | 37 | | | — | — |
| { <i>Th. sq. yds.</i> | | | | | |
| TOTAL—Cotton and cotton goods | ... | 16 | ... | ... | 8 |
| <i>Wool and wool goods</i> | Th. lbs. | | | Th. lbs. | |
| Raw wool ... | 121 | 2 | 1 | — | — |
| Woollen and worsted yarns (pure or mixed) ... | 1,555 | 45 | 10 | 922 | 20 |
| Woollen and worsted tissues :— | | | | | |
| Flannels and delaines ... | 89 | 1 | 1 | 91 | 1 |
| { <i>Th. lin. yds.</i> | 77 | | | 89 | |
| { <i>Th. sq. yds.</i> | | | | | |
| Other tissues, pure or mixed ... | 4,299 | 43 | 6 | 2,143 | 34 |
| { <i>Th. lin. yds.</i> | 6,233 | | | 3,037 | |
| { <i>Th. sq. yds.</i> | | | | | |
| Other and unclassified manufactures of wool, including tops but not blankets ... | ... | 1 | 3 | — | — |
| TOTAL—Wool and wool goods | ... | 92 | ... | ... | 55 |
| <i>Silk and silk goods</i> | | | | | |
| Silk piece-goods, pure or mixed :— | | | | | |
| Printed, whether dyed or not ... | 1,109 | 29 | 3 | — | — |
| { <i>Th. lin. yds.</i> | 1,168 | | | — | |
| { <i>Th. sq. yds.</i> | | | | | |
| Other descriptions | 31 | * | 1 | — | — |
| { <i>Th. lin. yds.</i> | 31 | | | — | |
| { <i>Th. sq. yds.</i> | | | | | |
| <i>Artificial silk and artificial silk goods</i> | Th. lbs. | | | Th. lbs. | |
| Artificial silk yarn, thread and straw ... | 15 | 1 | 1 | 71 | 2 |
| Artificial silk piece-goods, pure or mixed, including all mixtures of artificial silk and cotton :— | | | | | |
| Printed, whether dyed or not ... | 2,088 | 36 | 6 | — | — |
| { <i>Th. lin. yds.</i> | 2,166 | | | — | |
| { <i>Th. sq. yds.</i> | | | | | |
| Silk and artificial silk goods, unclassified ... | — | — | — | ... | 124 |

| Kind of goods finished | 1935 | | | 1934 | |
|--|----------|--------------------|---------|----------|--------------------|
| | Quantity | Value of work done | Entries | Quantity | Value of work done |
| <i>Other goods</i> | Th. lbs. | £'000 | No. | Th. lbs. | £'000 |
| Linen yarn ... | 14 | * | — | — | — |
| Jute piece-goods ... | 3,040 | 6 | 2 | 2,270 | 5 |
| { <i>Th. lin. yds.</i> | 4,314 | | | 3,192 | |
| { <i>Th. sq. yds.</i> | | | | | |
| Knitted fabric, wholly or mainly of artificial silk ... | 116 | 9 | 2 | 11 | * |
| Lace ... | ... | 96 | 12 | ... | 108 |
| Lace net ... | ... | 84 | 11 | ... | 70 |
| Lace curtains, curtain nets and other goods made on lace curtain machines ... | ... | 327 | 12 | ... | 323 |
| Other and unclassified textile manufactures ... | ... | 4 | 1 | ... | 19 |
| Cutting of pile fabrics, including velvets, velveteens, corduroys, moleskins and similar goods of textiles other than cotton ... | ... | 5 | 2 | — | — |
| Shrinking and proofing cloth ... | ... | 22 | 1 | ... | 1 |
| TOTAL ... | ... | 727 | ... | ... | 715 |

* Less than £500.

Table V B.—Output, 1924-1935

| Kind of goods finished | 1924 | 1930 | 1933 | 1934 | 1935 |
|---|---------|---------|---------|---------|---------|
| <i>Cotton and cotton goods</i> | | | | | |
| Raw cotton ... | 2,621 | 4,482 | 9,787 | 10,800 | 12,896 |
| { <i>Th. lbs.</i> | 43 | 74 | 59 | 73 | 104 |
| { <i>£'000</i> | | | | | |
| Cotton waste ... | 12,635 | 8,975 | 10,691 | 9,846 | 10,080 |
| { <i>Th. lbs.</i> | 173 | 89 | 100 | 83 | 90 |
| { <i>£'000</i> | | | | | |
| Cotton yarn :— | | | | | |
| Bleached, not mercerised ... | 180,524 | 45,282 | 48,367 | 52,493 | 51,899 |
| { <i>Th. lbs.</i> | | 307 | 319 | 326 | 319 |
| { <i>£'000</i> | | | | | |
| Dyed, not mercerised ... | 3,995 | 59,351 | 76,979 | 81,715 | 87,012 |
| { <i>Th. lbs.</i> | | 1,661 | 2,017 | 2,043 | 2,129 |
| { <i>£'000</i> | | | | | |
| Mercerised, whether bleached or not ... | 15,132 | 26,436 | 28,808 | 27,599 | 27,599 |
| { <i>Th. lbs.</i> | | 420 | 658 | 788 | 746 |
| { <i>£'000</i> | | | | | |
| Unclassified ... | 5,925 | 229 | — | — | — |
| { <i>Th. lbs.</i> | | 161 | 5 | — | — |
| { <i>£'000</i> | | | | | |
| Total—Cotton yarn ... | 180,524 | 125,690 | 152,011 | 163,016 | 166,510 |
| { <i>Th. lbs.</i> | 3,995 | 2,549 | 2,999 | 3,157 | 3,194 |
| { <i>£'000</i> | | | | | |

| Kind of goods finished | 1924 | 1930 | 1933 | 1934 | 1935 |
|--|--|----------------------------------|----------------------------------|----------------------------------|----------------------------------|
| <i>Cotton and cotton goods—cont.</i> | | | | | |
| Cotton piece-goods (excluding artificial silk mixtures)* : | | | | | |
| Bleached, but not dyed or printed† ... | Th. lin. 1,850,118 yds. 1,912,321 Th. sq. 6,741 £'000 3,856 | 1,104,774 1,162,989 3,106 | 971,327 1,038,412 3,106 | 944,920 1,034,162 2,907 | 928,595 993,960 2,854 |
| Dyed, but not printed† ... | Th. lin. 980,750 yds. 980,977 Th. sq. 9,007 £'000 5,517 | 756,936 766,451 5,517 | 860,074 881,434 4,797 | 827,271 858,395 4,623 | 786,506 809,613 4,387 |
| Printed, whether dyed or not† | Th. lin. 799,927 yds. 833,854 Th. sq. 9,451 £'000 6,437 | 610,820 602,604 6,437 | 622,647 639,180 5,354 | 607,619 629,464 5,162 | 622,198 658,977 5,103 |
| "Finished" only | Th. lin. 713,310 yds. 667,670 Th. sq. 1,324 £'000 765 | 385,662 368,400 765 | 440,546 426,794 775 | 382,969 383,403 742 | 381,262 377,420 697 |
| Total—Cotton piece-goods | Th. lin. 4,344,105 yds. 4,394,822 Th. sq. 26,523 £'000 16,575 | 2,858,192 2,900,444 16,575 | 2,894,594 2,985,820 14,032 | 2,762,779 2,905,424 13,434 | 2,718,561 2,839,970 13,101 |
| <i>Wool and wool goods</i> | | | | | |
| Raw wool, including slubbing ... | Th. lbs. 38,311 £'000 760 | 32,341 552 | 44,043 715 | 42,786 635 | 48,927 783 |
| Woollen and worsted yarns (pure or mixed), mohair, alpaca, and kindred yarns ... | Th. lbs. 28,802 £'000 701 | 20,577 490 | 34,431 749 | 34,224 709 | 36,427 737 |
| <i>Woollen and worsted tissues :</i> | | | | | |
| Flannels and delaines ... | Th. lin. 20,887 yds. 18,687 Th. sq. 199 £'000 122 | 11,978 10,660 122 | 8,528 8,320 79 | 9,833 9,587 99 | 12,254 12,985 137 |
| Other tissues, pure or mixed | Th. lin. 215,002 yds. 293,597 Th. sq. 4,140 £'000 3,015 | 182,125 266,012 3,015 | 150,431 214,546 2,551 | 160,390 224,033 2,619 | 163,566 227,892 2,694 |
| <i>Silk and silk goods</i> | | | | | |
| Thrown silk ... | Th. lbs. 438 £'000 89 | 412 72 | 354 73 | 369 89 | 448 105 |
| Spun silk yarn ... | Th. lbs. 936 £'000 97 | 594 79 | 510 55 | 477 52 | 543 60 |
| Silk piece-goods, pure or mixed ... | Th. lin. 23,818 yds. 22,727 Th. sq. 544 £'000 478† | 20,342 19,741 478† | 14,090 14,018 358† | 12,923 12,525 360† | 23,375 24,401 564 |

| Kind of goods finished | 1924 | 1930 | 1933 | 1934 | 1935 |
|--|--|------------------------------|------------------------------|------------------------------|-----------------------------|
| <i>Artificial silk and artificial silk goods</i> | | | | | |
| Artificial silk yarn, thread and straw | Th. lbs. 8,050 £'000 354 | 3,838 169 | 4,049 124 | 4,585 144 | 4,778 151 |
| Artificial silk piece-goods, pure or mixed, including all mixtures of artificial silk* ... | Th. lin. 46,631 yds. 48,960 Th. sq. 408§ £'000 2,029‡ | 176,103 181,085 2,029‡ | 265,014 284,873 3,065‡ | 319,102 341,831 3,585‡ | 341,670 359,937 3,773 |
| <i>Linen yarn and piece-goods</i> | | | | | |
| Linen yarn ... | Th. lbs. 50,956 £'000 482 | 37,970 302 | 43,216 301 | 55,269 373 | 49,972 353 |
| Linen piece-goods, pure or mixed :— | | | | | |
| Bleached and finished ... | Th. lin. 108,788 yds. 113,734 Th. sq. 1,026 £'000 554 | 77,121 79,615 554 | 90,277 93,236 492 | 95,659 93,171 497 | 93,818 90,604 497 |
| Dyed and printed | Th. lin. 40,541 yds. 38,319 Th. sq. 492 £'000 325 | 35,200 30,424 325 | 43,791 40,477 383 | 47,649 45,550 467 | 43,684 41,511 500 |
| <i>Jute yarn and piece-goods</i> | | | | | |
| Jute yarn ... | Th. lbs. 10,007 £'000 98 | 3,337¶ 32 | 3,799 24 | 4,202 25 | 5,220 29 |
| Jute piece-goods ... | Th. lin. 18,821 yds. 25,136 Th. sq. 111 £'000 67 | 24,761 28,542 67 | 42,376 61,748 80 | 47,101 63,616 87 | 51,677 74,371 96 |
| <i>Hosiery and knitted fabric</i> | | | | | |
| Stockings and socks | Th. doz. 20,004 £'000 1,570 | 18,361 1,081 | 20,418 1,057 | 21,080 1,070 | 23,401 1,152 |
| Under-garments and fancy hosiery | Th. doz. 1,273 £'000 132 | 1,001 101 | 806 89 | 749 81 | 703 72 |
| <i>Knitted fabric :—</i> | | | | | |
| Wholly or mainly of cotton ... | Th. lbs. 1,592 £'000 34 | 8,493 148 | 11,947 163 | 14,183 203 | 13,064 174 |
| Wholly or mainly of wool ... | Th. lbs. 5,966 £'000 144 | 9,812 261 | 13,358 282 | 11,909 251 | 10,062 210 |
| Wholly or mainly of artificial silk | Th. lbs. ... £'000 25 | 1,831 61 | 5,438 163 | 6,998 210 | 8,468 260 |
| Unclassified ... | Th. lbs. 1,640 £'000 43 | 1,151 30 | 2,003 51 | 1,756 38 | 1,372 31 |
| Other work done | £'000 1,859 | 1,793 | 1,703 | 1,838 | 1,920 |
| TOTAL—VALUE OF WORK DONE ... | £'000 44,042 | 31,048 | 29,747 | 30,179 | 30,787 |

* A large proportion of mixtures of artificial silk and cotton was included under cotton piece-goods in 1924. In subsequent years, these mixtures were included under artificial silk piece-goods.

† See footnote (*) page 189.

‡ Excluding unclassified silk and artificial silk piece-goods, returned without quantity, the value of the work done on which was £189,000 in 1930, £105,000 in 1933 and £124,000 in 1934.

§ Excluding other and unclassified manufactures of artificial silk (£178,000) returned without quantity.

¶ Excluding yarn (£29,000) returned without quantity.

Table VI.—Average charges for work done

| Kind of work done | Average charge | | | | 1935 as a percentage of 1934 | |
|---|---------------------|--------------------|---------------------|--------------------|--------------------------------|-----------|
| | 1935 | | 1934 | | Per cent. | |
| | £ per th. lbs. | £ per th. lbs. | £ per th. lbs. | £ per th. lbs. | Per cent. | Per cent. |
| Raw materials and yarns :— | | | | | | |
| Raw cotton (bleached, dyed, etc.) ... | 8.03 | 6.74 | | | 119.1 | |
| Cotton waste (bleached, dyed, etc.) ... | 8.95 | 8.45 | | | 105.9 | |
| Raw wool, including slubbing (bleached, dyed, etc.) ... | 16.00 | 14.85 | | | 107.7 | |
| Thrown silk (bleached, dyed, etc.) ... | 234.68 | 240.38 | | | 97.6 | |
| Cotton yarn :— | | | | | | |
| Bleached, not mercerised ... | 6.15 | 6.22 | | | 98.9 | |
| Dyed, not mercerised ... | 24.47 | 25.00 | | | 97.9 | |
| Mercerised, whether bleached or not ... | 27.03 | 27.37 | | | 98.8 | |
| Woollen and worsted yarns pure or mixed, alpaca, mohair and kindred yarns, (stoved, dyed, finished, etc.) | 20.26 | 20.71 | | | 97.8 | |
| Linen yarn (bleached, dyed, printed and finished) :— | | | | | | |
| Great Britain ... | 6.01 | 6.26 | | | 96.0 | |
| Northern Ireland ... | 7.79 | 6.99 | | | 111.5 | |
| United Kingdom ... | 7.06 | 6.75 | | | 104.6 | |
| Jute yarn (bleached, dyed, etc.) ... | 5.49 | 6.07 | | | 90.5 | |
| Spun silk yarn (bleached, dyed, etc.) ... | 109.76 | 109.98 | | | 99.8 | |
| Artificial silk yarn, thread and straw (bleached, dyed, etc.) | 31.52 | 31.35 | | | 100.6 | |
| | £ per th. lin. yds. | £ per th. sq. yds. | £ per th. lin. yds. | £ per th. sq. yds. | Measured by lin. yds. sq. yds. | |
| Piece-goods :— | | | | | | |
| Of cotton (excluding artificial silk mixtures) :— | | | | | | |
| Bleached, but not dyed or printed ... | 3.07 | 2.87 | 3.08 | 2.81 | 99.9 | 102.1 |
| Dyed, but not printed ... | 5.58 | 5.42 | 5.59 | 5.39 | 99.8 | 100.6 |
| Printed, whether dyed or not "Finished" only ... | 8.30 | 7.84 | 8.50 | 8.20 | 97.7 | 95.5 |
| Cutting of pile fabrics of cotton | 1.83 | 1.85 | 1.94 | 1.94 | 94.3 | 95.4 |
| Flannels and delaines (stoved dyed, etc.) ... | 6.94 | 8.91 | 8.18 | 11.16 | 84.9 | 79.9 |
| Other woollen and worsted tissues, pure or mixed (stoved, dyed, etc.) ... | 11.15 | 10.52 | 10.05 | 10.31 | 110.9 | 102.1 |
| Of linen, pure or mixed :— | | | | | | |
| Bleached and finished :— | | | | | | |
| Great Britain ... | 13.64 | 11.20 | 12.96 | 10.95 | 105.2 | 102.3 |
| Northern Ireland ... | 5.05 | 5.27 | 4.89 | 5.06 | 103.3 | 104.2 |
| United Kingdom ... | 5.30 | 5.49 | 5.20 | 5.33 | 101.9 | 103.0 |
| Printed and dyed :— | | | | | | |
| Great Britain ... | 23.96 | 22.66 | 23.23 | 22.36 | 103.2 | 101.3 |
| Northern Ireland ... | 8.53 | 9.22 | 7.65 | 8.12 | 111.5 | 113.6 |
| United Kingdom ... | 11.43 | 12.03 | 9.81 | 10.26 | 116.6 | 117.3 |
| Of jute (bleached, dyed, etc.) | 1.86 | 1.29 | 1.83 | 1.36 | 101.3 | 94.8 |
| Of silk, pure or mixed (bleached, dyed, etc.) ... | 24.15 | 23.13 | 27.86 | 28.75 | 86.7 | 80.5 |
| Of artificial silk, pure or mixed, including all mixtures of artificial silk and cotton ... | 11.04 | 10.48 | 11.24 | 10.49 | 98.3 | 99.9 |

| Kind of work done | Average charge | | 1935 as a percentage of 1934 |
|--|-----------------------|-----------------------|------------------------------|
| | 1935 | 1934 | |
| Hosiery (bleached, dyed, finished, etc.) :— | £ per th. doz. prs. | £ per th. doz. prs. | Per cent. |
| Stockings and socks :— | | | |
| Wholly or mainly of cotton | 37.40 | 40.02 | 93.4 |
| Wholly or mainly of wool... | 41.30 | 43.46 | 95.0 |
| Wholly or mainly of silk ... | 95.54 | 103.67 | 92.2 |
| Wholly or mainly of artificial silk ... | 44.26 | 46.29 | 95.6 |
| Under-garments and fancy hosiery, wholly or mainly of wool ... | £ per th. doz. 116.53 | £ per th. doz. 109.45 | 106.5 |
| Knitted fabric (bleached, dyed, etc.) :— | £ per th. lbs. | £ per th. lbs. | |
| Wholly or mainly of cotton | 13.36 | 14.35 | 93.1 |
| Wholly or mainly of wool... | 20.84 | 21.10 | 98.7 |
| Wholly or mainly of artificial silk ... | 30.65 | 29.98 | 102.2 |
| Blankets (bleached, dyed, etc.) | £ per th. prs. 34.62 | £ per th. prs. 40.14 | 86.2 |

Table VII.—Volume of Production, 1924-1935

| Kind of work done | Total production | | | Production index (1935 = 100) | | | |
|--|------------------------|----------------|------------------------------|----------------------------------|--------------|--------------|--------------|
| | 1935 as returned | 1934 | | 1924 | 1930 | 1933 | 1934 |
| | | As returned | At 1935 average values | | | | |
| | £'000 | £'000 | £'000 | Per cent. | Per cent. | Per cent. | Per cent. |
| Raw materials and yarns (bleached, dyed, etc.) :— | | | | | | | |
| Raw wool, including slubbing | 783 | 635 | 684 | 74 | 66 | 90 | 87 |
| Cotton yarn | 3,194 | 3,157 | 3,100 | 104 | 72 | 91 | 97 |
| Woolen and worsted yarns | 737 | 709 | 694 | 80 | 57 | 95 | 94 |
| Artificial silk yarn, thread and straw | 151 | 144 | 145 | 167 | 80 | 84 | 96 |
| Linen yarn | 353 | 373 | 390 | 103 | 76 | 93 | 110 |
| Other raw materials and yarns | 388 | 322 | 337 | 94 | 77 | 89 | 87 |
| Total—Raw materials and yarns | 5,606 | 5,340 | 5,350 | 98 | 70 | 91 | 95 |
| Piece-goods :— | | | | | | | |
| Of cotton :— | | | | | | | |
| Bleached, but not dyed or printed ... | 2,854 | 2,907 | 2,969 | 197 | 117 | 105 | 104 |
| Dyed, but not printed | 4,387 | 4,623 | 4,652 | 122 | 95 | 109 | 106 |
| Printed, whether dyed or not | 5,163 | 5,162 | 4,932 | 128 | 91 | 98 | 96 |
| "Finished" only ... | 697 | 742 | 708 | 179 | 97 | 114 | 102 |
| Of wool (stoved, dyed, etc.) :— | | | | | | | |
| Flannels and delaines | 137 | 99 | 101 | 144 | 82 | 64 | 74 |
| Other tissues | 2,694 | 2,619 | 2,649 | 129 | 117 | 94 | 98 |
| Of silk, pure or mixed (bleached, dyed, etc.) | 564 | 360 | 290 | 93 | 80 | 57 | 51 |
| Of artificial silk, pure or mixed, including all mixtures of art. silk and cotton (dyed, printed, etc.) | 3,773 | 3,585 | 3,583 | 13 | 50 | 80 | 95 |
| Silk and artificial silk piece-goods, unclassi- fied | ... | 124 | 122 | ... | ... | ... | ... |
| Of linen :— | | | | | | | |
| Bleached and finished | 497 | 497 | 512 | 145 | 99 | 109 | 103 |
| Dyed and printed ... | 500 | 467 | 512 | 54 | 43 | 91 | 102 |
| Of jute (bleached and dyed) | 96 | 87 | 83 | 34 | 39 | 84 | 86 |
| Total—Piece-goods ... | 21,362 | 21,272 | 21,113 | 115 | 90 | 97 | 99 |
| Other manufactured goods :— | | | | | | | |
| Hosiery (bleached, dyed, finished, etc.) | 1,224 | 1,151 | 1,093 | 82 | 77 | 87 | 89 |
| Knitted fabric (bleached, dyed, etc.) | 675 | 702 | 692 | 32 | 61 | 99 | 103 |
| Blankets (bleached, dyed, etc.) | 78 | 85 | 73 | ... | 38 | 88 | 94 |
| Other goods finished and work done | 1,842 | 1,629 | 1,590 | 121 | 66 | 79 | 86 |
| TOTAL | 30,787 | 30,179 | 29,911 | 109 | 84 | 94 | 97 |

Table IX.—Other output of the Textile Finishing Trade

The value of the gross output of the firms whose returns were made on schedules for the Textile Finishing Trade was £30,462,000 in 1935, and £29,774,000 in 1934, of which £30,060,000 in 1935 and £29,464,000 in 1934 consisted of output included in Table V A. Particulars of the remaining items are shown below.

| Kind of output | 1935 | 1934 |
|--------------------------------|-------|-------|
| | £'000 | £'000 |
| Winding, sizing and beaming :— | | |
| Of cotton yarn | 209 | 172 |
| Of artificial silk yarn | 93 | 87 |
| Other output | 100 | 51 |
| TOTAL | 402 | 310 |

MATERIALS AND FUEL

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

| Kind of materials, etc. | 1935 | | 1934 |
|---|--------------------------|--------|--------|
| | Quantity | Cost | Cost |
| | Th. cwts. | £'000 | £'000 |
| Wheat starch | 23.9 | 22 | |
| Wheat flour | 33.6 | 17 | |
| Tapioca starch and flour | 32.2 | 20 | |
| Maize starch and flour | 124.1 | 77 | |
| Rice starch and flour | 12.7 | 9 | |
| Potato starch (farina) | 51.3 | 33 | |
| Dextrine | 214.4 | 187 | |
| Magnesium sulphate (Epsom salts) | 117.6 | 32 | |
| French chalk | 51.4 | 23 | 11,375 |
| Fuel and electricity used :— | Th. tons | | |
| Coal | 2,223.9 | 1,908 | |
| Coke | 12.2 | 12 | |
| Heavy fuel oil | 600 | 10 | |
| Purchased electricity* | Th. B.T.U. (Kw.-hrs.) | 280 | |
| All other purchased materials and fuel | | 8,994 | |
| TOTAL | | 11,624 | 11,375 |

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

Table X B.—Consumption of coal, coke and electricity in 1935 and 1930

| Kind of fuel | 1935 | 1930 |
|---|--------------------------|--------------------------|
| | Th. tons | Th. tons |
| Coal | 2,223.9 | 1,908.0 |
| Coke | 12.2 | 12.8 |
| | Th. B.T.U. (Kw.-hrs.) | Th. B.T.U. (Kw.-hrs.) |
| Electricity :— | | |
| Generated in same works... .. | 88,036 | 84,773 |
| Generated in other works under same ownership ... | 3,418 | 1,357 |
| Purchased | 84,989 | 61,394 |
| Total electricity consumed | 176,443 | 147,524 |

EMPLOYMENT**Table XI A.—Average numbers employed in 1935 and 1934**

| Persons employed | Males | | Females | | Total | |
|--|--|----------|----------|----------|----------|----------|
| | Under 18 | All ages | Under 18 | All ages | Under 18 | All ages |
| | Operatives (average for the year) | 6,471 | 68,275 | 4,918 | 21,345 | 11,389 |
| Administrative, technical and clerical staff* | 436 | 7,738 | 485 | 2,726 | 921 | 10,464 |
| TOTAL | 6,907 | 76,013 | 5,403 | 24,071 | 12,310 | 100,084 |
| | 6,442 | 75,691 | 4,833 | 23,214 | 11,275 | 98,905 |

* As at 12th October, 1935, and 13th October, 1934.

Table XI B.—Operatives employed in one week in each month of 1934 and 1935 by firms furnishing returns in respect of the twelve months ended December

| Mid week of* | Operatives employed | | Monthly index† | | |
|---|---------------------|--------|----------------|------|-------|
| | 1934 | 1935 | 1933 | 1934 | 1935 |
| | January | 52,575 | 52,638 | 95.8 | 99.1 |
| February | 52,663 | 52,776 | 95.6 | 99.2 | 99.2 |
| March | 52,648 | 52,989 | 95.9 | 99.2 | 99.6 |
| April | 52,413 | 53,213 | 96.0 | 98.8 | 100.0 |
| May | 52,310 | 53,245 | 96.1 | 98.6 | 100.1 |
| June | 52,225 | 52,789 | 95.5 | 98.4 | 99.2 |
| July | 52,157 | 53,003 | 96.9 | 98.3 | 99.6 |
| August | 51,590 | 52,585 | 97.5 | 97.2 | 98.8 |
| September | 51,894 | 53,431 | 98.4 | 97.8 | 100.4 |
| October | 52,799 | 54,044 | 100.1 | 99.5 | 101.6 |
| November | 52,962 | 54,055 | 100.3 | 99.8 | 101.6 |
| December | 52,973 | 53,844 | 99.9 | 99.9 | 101.2 |
| Average for the twelve months | 52,434 | 53,218 | 97.3 | 98.8 | 100.0 |
| Proportion of total operatives represented | 59.28 | 59.38 | ... | ... | ... |

* 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 | 104,140 | 10,697 | 114,837 |
| 1930 | 94,006 | 11,231 | 105,237 |
| 1933 | 87,080 | 10,294 | 97,374 |
| 1934 | 88,456 | 10,449 | 98,905 |
| 1935 | 89,620 | 10,464 | 100,084 |

WAGES**Table XII.—Wages paid by firms furnishing returns of wages in 1935 and 1930**

The aggregate amount of wages paid by firms furnishing returns of wages was £7,491,000 in 1935 representing 53.4 per cent. of the net output of these firms, the corresponding figures for 1930 being £8,245,000 and 54.8 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 |
| Gross output... .. | £'000 | Per cent. | £'000 | Per cent. |
| Net output | 23,494 | 77.1 | 23,481 | 77.3 |
| | 14,030 | 76.5 | 15,037 | 78.1 |
| Operative staff employed :— | No. | | No. | |
| During mid-week of October :— | | | | |
| Males | 52,345 | 76.0 | * | * |
| Females | 15,451 | 71.7 | | |
| Total | 67,796 | 74.9 | 69,723 | 75.4 |
| Average for the year | 67,482 | 75.3 | 70,657 | 75.2 |
| Administrative, technical and clerical staff | 7,926 | 75.7 | * | * |
| Number of establishments | 567 | 66.1 | ... | ... |

* 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 Textile Finishing Trade.

Table I.—General summary

| Particulars | Unit | England and Wales | Scotland | Great Britain | Northern Ireland |
|---|-------|-------------------|----------|---------------|------------------|
| Value of products (Gross output) | £'000 | 26,134 | 2,850 | 28,984 | 1,478 |
| Cost of materials, fuel and electricity used | " | 9,951 | 1,121 | 11,072 | 552 |
| Amount paid for work given out | " | 447 | 15 | 462 | 25 |
| Net output | " | 15,736 | 1,714 | 17,450 | 901 |
| Average number of persons employed | No. | 83,591 | 10,488 | 94,079 | 6,005 |
| Net output per person employed | £ | 188 | 163 | 185 | 150 |
| Number of returns | No. | 653 | 77 | 730 | 76 |
| Number of establishments | " | 696 | 83 | 779 | 78 |

Table II.—Output

| Kind of goods finished | Unit | England and Wales | Scotland | Great Britain | Northern Ireland |
|---|---------------|-------------------|----------|---------------|------------------|
| <i>Cotton and cotton goods</i> | | | | | |
| Raw cotton | Th. lbs. | 12,896 | — | 12,896 | — |
| | £'000 | 104 | — | 104 | — |
| Cotton waste | Th. lbs. | 10,080 | — | 10,080 | — |
| | £'000 | 90 | — | 90 | — |
| <i>Cotton yarn :—</i> | | | | | |
| Bleached, not mercerised | Th. lbs. | 38,111 | 13,448 | 51,559 | 127 |
| | £'000 | 249 | 65 | 314 | 1 |
| Dyed, not mercerised | Th. lbs. | 76,848 | 9,293 | 86,141 | 559 |
| | £'000 | 1,863 | 236 | 2,099 | 19 |
| Mercerised, whether bleached or not | Th. lbs. | 24,989 | 2,610 | 27,599 | — |
| | £'000 | 621 | 125 | 746 | — |
| Total—Cotton yarn | Th. lbs. | 139,948 | 25,351 | 165,299 | 686 |
| | £'000 | 2,733 | 426 | 3,159 | 20 |
| <i>Cotton piece-goods (excluding artificial silk mixtures) :—</i> | | | | | |
| Bleached, but not dyed or printed* | Th. lin. yds. | 796,969 | 85,018 | 881,987 | 46,608 |
| | Th. sq. yds. | 843,204 | 97,164 | 940,368 | 53,592 |
| | £'000 | 2,308 | 343 | 2,651 | 203 |
| Dyed, but not printed* | Th. lin. yds. | 701,055 | 47,750 | 748,805 | 37,701 |
| | Th. sq. yds. | 713,941 | 57,242 | 771,183 | 38,430 |
| | £'000 | 3,923 | 290 | 4,213 | 174 |
| Printed, whether dyed or not* | Th. lin. yds. | 583,516 | 32,915 | 616,431 | 5,742 |
| | Th. sq. yds. | 612,876 | 39,776 | 652,652 | 6,288 |
| | £'000 | 4,852 | 264 | 5,116 | 46 |
| " Finished " only | Th. lin. yds. | 368,537 | 8,141 | 376,678 | 4,584 |
| | Th. sq. yds. | 364,753 | 8,916 | 373,669 | 3,751 |
| | £'000 | 658 | 27 | 685 | 12 |
| TOTAL—Cotton piece-goods | Th. lin. yds. | 2,450,077 | 173,824 | 2,623,901 | 94,635 |
| | Th. sq. yds. | 2,534,774 | 203,098 | 2,737,872 | 102,061 |
| | £'000 | 11,741 | 924 | 12,665 | 435 |

| Kind of goods finished | Unit | England and Wales | Scotland | Great Britain | Northern Ireland |
|--|---------------|-------------------|----------|---------------|------------------|
| <i>Cotton and cotton goods</i> | | | | | |
| —cont. | | | | | |
| Other manufactures of cotton | £'000 | 205 | 1 | 206 | — |
| Total—Cotton and cotton goods | £'000 | 14,873 | 1,351 | 16,224 | 455 |
| <i>Wool and wool goods</i> | | | | | |
| Raw wool | Th. lbs. | 10,771 | 2,004 | 12,775 | — |
| | £'000 | 140 | 41 | 181 | — |
| Slubbing | Th. lbs. | † | † | 36,031 | — |
| | £'000 | † | † | 600 | — |
| Woollen and worsted yarns (pure or mixed) | Th. lbs. | 23,655 | 10,903 | 34,558 | — |
| | £'000 | 418 | 272 | 690 | — |
| Mohair, alpaca, and kindred yarns | Th. lbs. | 314 | — | 314 | — |
| | £'000 | 2 | — | 2 | — |
| <i>Woollen and worsted tissues :—</i> | | | | | |
| Flannels and delaines | Th. lin. yds. | † | † | 12,165 | — |
| | Th. sq. yds. | † | † | 12,908 | — |
| | £'000 | † | † | 136 | — |
| Plushes and other pile fabrics of wool or hair | Th. lin. yds. | 4,517† | — | 4,517† | † |
| | Th. sq. yds. | 6,056† | — | 6,056† | † |
| | £'000 | 76† | — | 76† | † |
| Other tissues, pure or mixed | Th. lin. yds. | 147,743† | 7,007 | 154,750† | † |
| | Th. sq. yds. | 208,693† | 6,910 | 215,603† | † |
| | £'000 | 2,505† | 70 | 2,575† | † |
| <i>Other and unclassified manufactures of wool, including tops but not blankets</i> | | | | | |
| | £'000 | 21 | — | 21 | — |
| TOTAL—Wool and wool goods | £'000 | † | † | 4,281† | † |
| <i>Silk and silk goods</i> | | | | | |
| Thrown silk | Th. lbs. | 448 | — | 448 | — |
| | £'000 | 105 | — | 105 | — |
| Spun silk yarn | Th. lbs. | 543 | — | 543 | — |
| | £'000 | 60 | — | 60 | — |
| <i>Silk piece-goods, pure or mixed :—</i> | | | | | |
| Dyed, but not printed | Th. lin. yds. | † | † | 15,000 | — |
| | Th. sq. yds. | † | † | 15,780 | — |
| | £'000 | † | † | 254 | — |
| Printed, whether dyed or not | Th. lin. yds. | 6,538† | — | 6,538† | † |
| | Th. sq. yds. | 6,721† | — | 6,721† | † |
| | £'000 | 271† | — | 271† | † |
| Other descriptions | Th. lin. yds. | † | † | 697 | — |
| | Th. sq. yds. | † | † | 701 | — |
| | £'000 | † | † | 10 | — |
| TOTAL—Silk and silk goods | £'000 | † | † | 1,700† | † |

| Kind of goods finished | Unit | England and Wales | Scotland | Great Britain | Northern Ireland |
|--|--|--------------------------------|-------------------------|--------------------------------|-------------------------|
| <i>Artificial silk and artificial silk goods</i> | | | | | |
| Artificial silk yarn, thread and straw ... | Th. lbs. £'000 | 4,625 144 | 138 6 | 4,763 150 | — — |
| Artificial silk piece-goods, pure or mixed, including all mixtures of artificial silk and cotton:— | | | | | |
| Dyed, but not printed ... | Th. lin. yds. Th. sq. yds. £'000 | 195,536† 209,540† 1,853† | 46,066 47,702 458 | 241,602† 257,242† 2,311† | — — † |
| Printed, whether dyed or not ... | Th. lin. yds. Th. sq. yds. £'000 | † † † | † † † | 74,380† 75,871† 1,272† | — — — |
| Other descriptions... | Th. lin. yds. Th. sq. yds. £'000 | 21,851 22,273 150 | 672 885 3 | 22,523 23,158 153 | 1,068 1,500 1 |
| TOTAL—Artificial silk and artificial silk goods... | £'000 | † | † | 3,886 | † |
| <i>Linen yarn and piece-goods</i> | | | | | |
| Linen yarn ... | Th. lbs. £'000 | † | † | 20,437 123 | 29,521 230 |
| Linen piece-goods, pure or mixed:— | | | | | |
| Bleached and finished ... | Th. lin. yds. Th. sq. yds. £'000 | 606 516 6 | 2,068 2,740 31 | 2,674 3,256 37 | 91,144 87,348 460 |
| Dyed in the piece ... | Th. lin. yds. Th. sq. yds. £'000 | † † † | † † † | 3,699 4,042 32 | 34,266 31,504 277 |
| Printed:— | | | | | |
| Hand block ... | Th. lin. yds. Th. sq. yds. £'000 | 163 227 27 | — — — | 163 227 27 | — — 1,212 |
| Machine ... | Th. lin. yds. Th. sq. yds. £'000 | 4,344 4,409 138 | — — — | 4,344 4,409 138 | — — 1,329 26 |
| TOTAL—Linen yarn and piece-goods ... | £'000 | † | † | 357 | 993 |
| <i>Jute yarn and piece-goods</i> | | | | | |
| Jute yarn ... | Th. lbs. £'000 | 70† 1† | 5,150 28 | 5,220† 29† | — — |
| Jute piece-goods ... | Th. lin. yds. Th. sq. yds. £'000 | 869† 722† 5† | 47,768 69,335 85 | 48,637† 70,057† 90† | — — † |
| TOTAL—Jute yarn and piece-goods ... | £'000 | 6† | 113 | 119† | † |

| Kind of goods finished | Unit | England and Wales | Scotland | Great Britain | Northern Ireland |
|--|--|-------------------------|----------|-------------------------|------------------|
| <i>Hosiery and knitted fabric</i> | | | | | |
| Stockings and socks:— | | | | | |
| Wholly or mainly of cotton ... | Th. doz. prs. £'000 | 4,021 150 | — | 4,021 150 | — |
| Wholly or mainly of wool... .. | Th. doz. prs. £'000 | † † | † † | 9,118 376 | — |
| Wholly or mainly of silk | Th. doz. prs. £'000 | 3,350 320 | — | 3,350 320 | — |
| Wholly or mainly of artificial silk ... | Th. doz. prs. £'000 | 6,912 306 | — | 6,912 306 | — |
| Undergarments and fancy hosiery:— | | | | | |
| Wholly or mainly of cotton | Th. doz. £'000 | 133 6 | — | 133 6 | — |
| Wholly or mainly of wool | Th. doz. £'000 | † † | † † | 561 65 | — |
| Wholly or mainly of other textile materials ... | Th. doz. £'000 | † † | † † | 9 1 | — |
| Knitted fabric:— | | | | | |
| Wholly or mainly of cotton | Th. lbs. £'000 | † † | † † | 13,064 174 | — |
| Wholly or mainly of wool... .. | Th. lbs. £'000 | † † | † † | 10,062 210 | — |
| Wholly or mainly of artificial silk ... | Th. lbs. £'000 | 8,352 251 | — | 8,352 251 | — |
| Unclassified | Th. lbs. £'000 | 1,372 31 | — | 1,372 31 | — |
| TOTAL—Hosiery and knitted fabric ... | £'000 | 1,874 | 16 | 1,890 | — |
| <i>Other and unclassified textile manufactures</i> | | | | | |
| Blankets | Th. prs. £'000 | † † | † † | 2,249 78 | † † |
| Lace | £'000 | † | † | 38 | † |
| Lace curtains, curtain nets and other goods made on lace curtain machines | £'000 | † | † | 56 | — |
| Other and unclassified textile manufactures ... | £'000 | 122 | 10 | 132 | — |
| <i>Other work done</i> | | | | | |
| Cutting of pile fabrics, including velvets, velveteens, corduroys, moleskins and similar goods:— | | | | | |
| Of cotton | Th. lin. yds. Th. sq. yds. £'000 | 19,907 15,503 138 | — | 19,907 15,503 138 | — |
| Of other textiles ... | £'000 | 3 | — | 3 | — |
| Engraving for calico printers | £'000 | 290† | 34 | 324† | † |
| Shrinking:— | | | | | |
| Cotton piece-goods ... | £'000 | 58† | 4 | 62† | † |
| Woollen and worsted piece-goods | £'000 | † | † | 81 | — |
| Proofing:— | | | | | |
| Cotton piece-goods ... | £'000 | † | † | 48 | — |
| Woollen and worsted piece-goods | £'000 | 23 | — | 23 | — |
| Polishing cotton thread | Th. lbs. £'000 | † † | † † | 5,112 80 | — |
| Other work | £'000 | 79 | 5 | 84 | 7 |

| Kind of goods finished | Unit | England and Wales | Scotland | Great Britain | Northern Ireland |
|--|-------|-------------------|----------|---------------|------------------|
| <i>Other output</i> | | | | | |
| Winding, sizing and beam- ing :— | | | | | |
| Of cotton yarn ... | £'000 | 206 | 3 | 209 | — |
| Of artificial silk yarn | £'000 | 92 | 1 | 93 | — |
| Other work done and goods made ... | £'000 | 51 | 43 | 94 | 6 |
| TOTAL—VALUE OF WORK DONE AND GOODS MADE (GROSS OUTPUT) ... | £'000 | 26,134 | 2,850 | 28,984 | 1,478 |

* See footnote (*), page 189.

† Owing to the possible disclosure of information relating to individual firms, separate particulars cannot be given.

‡ Owing to the possible disclosure of information relating to individual firms, the output in Northern Ireland has been included with that for England and Wales.

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

| Kind of materials, etc. | Unit | England and Wales | Scotland | Great Britain | Northern Ireland |
|--|--|-------------------|----------|---------------|------------------|
| Wheat starch ... | <i>Th. cwts.</i> | 18.5 | 3.6 | 22.1 | 1.8 |
| | £'000 | 16 | 4 | 20 | 2 |
| Wheat flour ... | <i>Th. cwts.</i> | 30.5 | 1.7 | 32.2 | 1.4 |
| | £'000 | 15 | 1 | 16 | 1 |
| Tapioca starch and flour | <i>Th. cwts.</i> | 18.7 | 8.7 | 27.4 | 4.8 |
| | £'000 | 12 | 5 | 17 | 3 |
| Maize starch and flour ... | <i>Th. cwts.</i> | 109.0 | 9.5 | 118.5 | 5.6 |
| | £'000 | 69 | 5 | 74 | 3 |
| Rice starch and flour ... | <i>Th. cwts.</i> | 11.6 | 1.1 | 12.7 | — |
| | £'000 | 8 | 1 | 9 | — |
| Potato starch (farina) ... | <i>Th. cwts.</i> | 42.9 | 6.5 | 49.4 | 1.9 |
| | £'000 | 28 | 4 | 32 | 1 |
| Dextrine ... | <i>Th. cwts.</i> | 187.1 | 14.8 | 201.9 | 12.5 |
| | £'000 | 163 | 13 | 176 | 11 |
| Magnesium sulphate (Epsom salts) ... | <i>Th. cwts.</i> | 109.4 | 5.6 | 115.0 | 2.6 |
| | £'000 | 29 | 2 | 31 | 1 |
| French chalk ... | <i>Th. cwts.</i> | 44.4 | 6.4 | 50.8 | 0.6 |
| | £'000 | 20 | 3 | 23 | † |
| Fuel and electricity used for all purposes :— | | | | | |
| Coal ... | <i>Th. tons</i> | 1,860.2 | 257.1 | 2,117.3 | 106.6 |
| | £'000 | 1,600 | 185 | 1,785 | 123 |
| Coke ... | <i>Th. tons</i> | 11.6 | 0.2 | 11.8 | 0.4 |
| | £'000 | 12 | † | 12 | † |
| Heavy fuel oil ... | <i>Th. galls.</i> | 433 | 22 | 455 | 145 |
| | £'000 | 8 | † | 8 | 2 |
| Purchased electricity † | <i>Th. B.T.U.</i> (<i>Kw.-hrs.</i>) | 74,751 | 10,829 | 85,580 | 2,827 |
| | £'000 | 242 | 30 | 272 | 8 |
| All other purchased materials and fuel ... | £'000 | 7,730 | 867 | 8,597 | 397 |
| TOTAL ... | £'000 | 9,951 | 1,121 | 11,072 | 552 |

† Less than £500.

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

Table III B.—Consumption of electricity

| Electricity consumed | England and Wales | Scotland | Great Britain | Northern Ireland |
|--|--------------------------|--------------------------|--------------------------|--------------------------|
| | Th. B.T.U. (Kw.-hrs.) | Th. B.T.U. (Kw.-hrs.) | Th. B.T.U. (Kw.-hrs.) | Th. B.T.U. (Kw.-hrs.) |
| Generated in same works ... | 74,176 | 7,165 | 81,341 | 6,695 |
| Generated in other works under same ownership ... | 2,635 | 205 | 2,840 | 578 |
| Purchased ... | 72,116 | 10,624 | 82,740 | 2,249 |
| Total ... | 148,927 | 17,994 | 166,921 | 9,522 |

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 :— | | | | | | |
| Operatives ... | 5,569 | 58,596 | 3,797 | 16,952 | 9,366 | 75,548 |
| Administrative, etc.* ... | 392 | 6,640 | 401 | 2,180 | 793 | 8,820 |
| Total ... | 5,961 | 65,236 | 4,198 | 19,132 | 10,159 | 84,368 |
| Scotland :— | | | | | | |
| Operatives ... | 511 | 5,989 | 1,005 | 3,577 | 1,516 | 9,566 |
| Administrative, etc.* ... | 30 | 773 | 70 | 386 | 100 | 1,159 |
| Total ... | 541 | 6,762 | 1,075 | 3,963 | 1,616 | 10,725 |
| Great Britain :— | | | | | | |
| Operatives ... | 6,080 | 64,585 | 4,802 | 20,529 | 10,882 | 85,114 |
| Administrative, etc.* ... | 422 | 7,413 | 471 | 2,566 | 893 | 9,979 |
| TOTAL ... | 6,502 | 71,998 | 5,273 | 23,095 | 11,775 | 95,093 |
| Northern Ireland :— | | | | | | |
| Operatives ... | 450 | 4,335 | 168 | 1,031 | 618 | 5,366 |
| Administrative, etc.* ... | 14 | 325 | 14 | 160 | 28 | 485 |
| Total ... | 464 | 4,660 | 182 | 1,191 | 646 | 5,851 |

* Administrative, technical and clerical staff.

Table IV B.—Operatives employed in one week in each month of 1935

| Week ended | Males and females | | | |
|----------------------------------|-------------------|----------|---------------|------------------|
| | England and Wales | Scotland | Great Britain | Northern Ireland |
| January 19 | 74,252 | 9,282 | 83,534 | 5,660 |
| February 16 | 74,322 | 9,350 | 83,672 | 5,659 |
| March 16 | 74,659 | 9,246 | 83,905 | 5,676 |
| April 13 | 74,907 | 9,269 | 84,176 | 5,761 |
| May 18 | 74,957 | 9,226 | 84,183 | 5,674 |
| June 15 | 74,229 | 9,167 | 83,396 | 5,526 |
| July 13 | 74,598 | 9,082 | 83,680 | 5,273 |
| August 17 | 74,140 | 9,267 | 83,407 | 5,201 |
| September 14 | 74,894 | 9,437 | 84,331 | 5,263 |
| October 12 | 75,548 | 9,566 | 85,114 | 5,366 |
| November 16... .. | 75,409 | 9,624 | 85,033 | 5,595 |
| December 14... .. | 75,342 | 9,430 | 84,772 | 5,581 |
| Average for the twelve months... | 74,771 | 9,329 | 84,100 | 5,520 |

Table V.—Firms employing not more than ten persons on the average

| Particulars | England and Wales | Scotland | Great Britain | Northern Ireland |
|---------------------------------------|-------------------|-----------|---------------|------------------|
| Number of returns received | No. 120 | No. 20 | No. 140 | No. 16 |
| Average number of persons employed :— | | | | |
| Males | 558 | 73 | 631 | 66 |
| Females... .. | 135 | 52 | 187 | 24 |
| Total | 693 | 125 | 818 | 90 |