

## CENTRAL STATISTICAL OFFICE

# MONTHLY DIGEST <br> OF 

STATISTICS

No. 39
MARCH 1949

## No. 39. MARCH 1949

## I. Introductory Notes

This Digest, which is published monthly, has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments. The Departments and organisations responsible for providing each series of statistics are stated underneath each table.
2. The scope of the Digest is revised from time to time to include new statistical information as it becomes available. Many of the series appearing in the Digest are given in greater detail in other official publications. In particular, reference should be made to the Board of Trade Journal, the Ministry of Labour Gazette, the Trade Accounts and the Annual Abstract of Statistics. The Annual Abstract gives arinual figures (and in many cases in greater detail) for nearly all the series included in the Digest.

## II. General Notes

3. A Supplement is published with this issue of the Digest giving in detall the definltions of the trems and units employed. Copies of this Supplement can be obtained from H.M. Stationery Office (price 6d.). There are, however, a number of points of general importance which should be borne in mind.
4. Consumption. Figures of consumption particularly should be used with caution. Changes in consumption from month to month may be explained by seasonal factors. Figures given under the headings of "consumption" or "total disposals" are usually derived from statistics of releases from stocks by Controls or manufacturers, and include the amount delivered for export or re-export. Where exports form a significant proportion of total disposals, however, the amount made available for consumption within the United Kingdom is shown separately in the tables.
5. Stocks. Figures of stocks should also be used with caution, since changes in stocks from month to month may likewise be explained by seasonal factors. Moreover, figures of stocks often relate to only part of the total stocks in the country. The definitions of figures of stocks are given either in footnotes to each table, or in more detail in the Supplement to the Digest.
6. Figures of stocks relate either to the end of a calendar month or to the end of a four or five weekly period Where the information for this date cannot be obtained the figures relate to the date nearest to the end of the month for which figures are available. If this date is more than seven days from the end of the month the day of the month is stated in a footnote
7. Imports and exports. Figures of imports and exports are taken from the Trade Accounts. Owing to differences in timing and, in some cases, in coverage, these figures are not completely comparable with those for production, consumption and stocks.
8. Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.
9. Revisions. Some of the figures included in this Digest are regarded by Departments as provisional only and may be revised in later issues. Each issue contains all the revisions made in the figures up to the date of publication of the Digest.
10. Symbols employed. The following symbols have been used throughout the Digest :-

$$
\begin{aligned}
\because & =\text { not available } \\
\because & =\text { nil or less than half the final digit shown } \\
* & =\text { average of five weeks }
\end{aligned}
$$

II. Where necessary, each figure has been rounded off to the nearest final digit. For this reason there may be in some tables an apparent slight discrepancy between the sum of the constituent items and the total as shown.
12. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote is added indicating the nature of the difference.

## III. Employment.

13. The manpower statistics which have hitherto been published in the Digest have been based primarily on the number of unemployment books issued to persons insured under the Unemployment Insurance Acts. These Acts were replaced on 5th July, 1948, by the more comprehensive schemes provided by the National Insurance Act and the National Insurance (Industrial Injuries) Act, and in future all manpower statistics will be based on the number of contributors under these schemes.
14. This new and broader basis for the statistics of manpower has considerably widened the scope of the figures, and the new series has been started as from mid-1948. Owing to the changes in the scope of the figures and the use of the Standard Industrial Classification in making industrial analyses of the totals, the new series of manpower statistics will not be comparable with the old. Insufficient information is available to enable the old of the Digest the be revised or adjusted to put them on a comparable basis with the new series, but in this issue of the Digest the two series are given in separate tables, and for June and December, 1948, they overlap.
15. The new National Insurance scheme not only provides a more accurate basis for manpower statistics, but makes it possible to extend them to include, for the first time, men aged 65 and over and women aged 60 and over, together with private indoor domestic servants. Part-time women workers are now insured but as it is not possible in many cases to distinguish them from full-time workers, each is now counted as one unit whereas previously each was counted as only half a unit. The working population of Great Britain therefore comprises all persons aged 15 years and over, at work or available for work.
16. The new table relating to the distribution of total manpower in Great Britain differs from the old table by including men aged 65 and over, women aged 60 and over, private indoor domestic servants, and by counting part-time women workers as units instead of half units. The new tables relating to the numbers employed in various industries differ from the old in these respects, and also by the inclusion of non-manual workers with a rate of remuneration exceeding $£ 420$ a year, who have now been brought within the scope of insurance by the
abolition of the abolition of the earnings limit.
17. The Standard Industrial Classification according to which the manpower series are analysed, was designed by an inter-departmental committee representative of the principal Government Departments collecting statistics, in order to secure uniformity and comparability in the statistics published by different Departments. It differs from the industrial groupings hitherto used in the presentation of manpower statistics in several respects, and the similarity of a group heading may conceal extensive changes in the contents of the group.
18. A fuller description of the new series of manpower statistics is given in an article on page 40 of the Ministry of Labour Gazette, February 1949, obtainable from His Majesty's Stationery Office, price 6 d .
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Selected from the detailed statistics given elsewhere in this Digest

| Year | n. | Feb. | Mar. | Apl. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | 1947 | 1948 | 1949 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## PRODUCTION




## 1. POPULATION

TABLE I
Estimated total population of the United Kingdom ${ }^{1}$ )

|  |  | United Kingdom |  |  | England and Wales |  |  | Scotland |  |  | Northern Ireland |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
|  | June 30 | 47,762 | 22,962 | 24,800 | 41,460 | 19,920 | 21,540 | 5,007 | 2,412 | 2,595 | 1,295 | 630 | 665 |
| 941 | June 30 ... | 48,188 | 23,266 | 24,922 | 41,862 | 20,216 | 21,646 | 5,027 | 2,416 | 2,611 | 1,299 | 634 | 665 |
|  | June 30 | 48,183 | 23,233 | 24,950 | 41,748 | 20,141 | 21,607 | 5,127 | 2,459 | 2,668 | 1,308 | 633 | 675 |
|  | June 30 ... | 48,368 | 23.304 | 25,064 | 41,897 | 20,180 | 21,717 | 5,142 | 2,476 | 2,666 | 1,329 | 648 | 681 |
| 1943 | June 30 ... | 48,757 | 23,542 | 25,215 | 42,259 | 20,397 | 21,862 | 5,157 | 2,489 | 2,668 | 1,341 | 656 | 685 |
|  | June 30 | 48,984 | 23,640 | 25,344 | 42,449 | 20,473 | 21,976 | 5,178 | 2,502 | 2,676 | 1,357 | 665 | 692 |
| 1945 | June 30 | 49,150 | 23,691 | 25,459 | 42,636 | 20,549 | 22,087 | 5,155 | 2,476 | 2,679 | 1,359 | 666 | 693 |
|  | June 30 .. | 49,185 | 23,750 | 25,435 | 42,700 | 20,611 | 22,089 | 5,135 | 2,477 | 2,658 | 1,350 | 662 | 688 |
|  | June 30 . | 49,539 | 23,965 | 25,573 | 43,050 | 20,822 | 22,228 | 5,139 | 2,482 | 2,656 | 1,350 | 661 | 689 |
|  | December 31 | 49,759 | 24,103 | 25,655 | 43,266 | 20,960 | 22,306 | 5,140 | 2,481 | 2,658 | 1,353 | 662 | 691 |
| 1948 | June 30 . | 50,033 | 24,260 | 25,773 | 43,502 | 21,091 | 22,411 | 5,169 | 2,502 | 2,667 | 1,362 | 667 | 695 |

(1) Estimates refer to the total population including members of the forces serving overseas and merchant seamen at sea. These categories are omitted from the 1939 figures which relate to the estimated population actually in the country at that date : the number thus excluded is estimated at about a quarter of a million.
TABLE 2 Estimated total population of the United Kingdom at 30 June 1948
Thousands


Births, marriages and deaths registered in the United Kingdom
TABLE 3

|  | Live Births |  |  |  |  | Marriages |  |  |  |  | Deaths |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total United Kingdom | England and Wales |  | Scotland | Northern ireland | Total United Kingdom | England and Wales |  | Scotland | Northern Ireland | Total United Kingdom ( ${ }^{1}$ ) | England and Wales |  | Scotland ( ${ }^{1}$ ) | Norths Irelan ${ }^{1}$ ) |
|  |  | Total | Wales |  |  |  | Total | Wales |  |  |  | Total ( ${ }^{1}$ ) | Wales <br> ( ${ }^{2}$ ) |  |  |
| $\left.193588^{3}\right)$ | $722 \cdot 7$ | $609 \cdot 0$ | $38 \cdot 0$ | $88 \cdot 3$ | $25 \cdot 5$ | $403 \cdot 3$ | $356 \cdot 3$ | $20 \cdot 5$ | $38 \cdot 2$ | $8 \cdot 8$ | 574.9 | $490 \cdot 4$ | $32 \cdot 5$ | $66 \cdot 0$ | 18.6 |
| 1939 | 731.5 | 619.4 | 37.4 | 86.9 | $25 \cdot 3$ | $495 \cdot 1$ | 439.7 | 23.4 | $46 \cdot 2$ | $9 \cdot 2$ | 581.9 | 499.9 | 33.4 |  |  |
| 1940 | 718.8 | 607.0 | $39 \cdot 3$ | $86 \cdot 4$ | 25.4 | 533.9 | $470 \cdot 5$ | $26 \cdot 3$ | 53.5 | 9.8 | $673 \cdot 3$ | 581.5 | 35.6 | $64 \cdot 4$ $72 \cdot 8$ | 17.3 |
| 1941 | 703.9 | 587.2 | 40.5 | 89.7 | 26.9 | 448.5 | 388.9 | 24.7 | 47.6 | 12.0 | 627.7 | $535 \cdot 2$ | 35.8 | 72.6 | 20.6 |
| 1942 | 774.4 | 654.0 | $43 \cdot 4$ | $90 \cdot 7$ | 29.6 | $428 \cdot 8$ | 369.7 | 23.7 | 47.4 | 11.7 | 562.7 | $480 \cdot 1$ | 31.4 | 65.0 | 20.6 17.6 |
| 1943 | 809.4 | $683 \cdot 2$ | $43 \cdot 2$ | 94.7 | 31.5 | 344.8 | 296.4 | 19.3 | $38 \cdot 2$ | 10.2 | 585.9 | 501.4 | 31.5 | 66.7 | 17.7 |
| 1944 | 871.7 | 744.8 | $46 \cdot 2$ | 95.9 | 30.9 | $349 \cdot 2$ | $302 \cdot 7$ | 18.4 | $37 \cdot 0$ | $9 \cdot 5$ | $573 \cdot 8$ | $492 \cdot 2$ | 31.0 | $64 \cdot 6$ | 17.1 |
| 1945 | $801 \cdot 1$ | 685.3 | 42.0 | $86 \cdot 9$ | 29.0 | 456.7 | 397.6 | 23.8 | $48 \cdot 6$ | 10.4 | 567.1 | $488 \cdot 1$ | 31.9 | 62.7 | 16.4 |
| 1946 | 954.4 | 819.9 | 47.6 | 104.4 | $30 \cdot 1$ | 441 - I | $385 \cdot 6$ | $23 \cdot 3$ | $45 \cdot 8$ | 9.7 | 573.4 | 492 . 1 | 31.5 | 64.6 | 16.7 |
| 1947 1948 | 1,031.1 | $886 \cdot 8$ | 51.4 | $113 \cdot 1$ | $31 \cdot 2$ | 455.1 | $401 \cdot 2$ | $23 \cdot 5$ | 44.4 | 9.5 | $600 \cdot 7$ | 517.6 | 33.3 | $66 \cdot 2$ | 16.5 |
| 1948 | $907 \cdot 6$ | $777 \cdot 6$ | 47.4 | 100.3 | 29.5 | $446 \cdot 3$ | $393 \cdot 1$ | $22 \cdot 4$ | 43.7 | 9.5 | 546.4 | $470 \cdot 3$ | 29.9 | 61.0 | 15.6 |
| $1935 / 8\left(^{3}\right)$ <br> Ist Quarter 2nd Quarter 3rd Quarter 4th Quarter |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 177.1 190.8 | 148.7 | 9.4 9.9 | 22.1 | 6.3 | 65.6 | 56.0 | 3. 5 | 7.9 | 1.7 | $172 \cdot 5$ | 147.0 | 9.6 | 19.7 | $5 \cdot \varepsilon$ |
|  | 190.8 185.0 | 160.4 156.9 | 9.9 9.8 | 23.7 21.6 | $6 \cdot 8$ 6.5 | 107.0 130.2 | 95.4 116.0 | 5.3 | 9.3 11.5 | $2 \cdot 2$ | $140 \cdot 3$ | 119.8 | 8.0 | 16.0 | 4.5 |
|  | 185.0 169.8 | 156.9 142.9 | 9.8 8.9 | 21.6 21.0 | 6.5 5.9 | 130.2 100.6 | 116.0 88.9 | 6.1 5.6 | 11.5 9.5 | $2 \cdot 7$ $2 \cdot 2$ | 118.1 144.1 | 100.7 123.0 | 6.8 8.1 | 13.6 16.7 | 3.7 4.4 |
| 1943 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ist Quarter | $203 \cdot 5$ | $172 \cdot 3$ | 10.9 | $23 \cdot 3$ | 7.9 | 74.3 | $62 \cdot 7$ | $3 \cdot 9$ | 9.3 | $2 \cdot 3$ | $160 \cdot 3$ | $137 \cdot 6$ | $8 \cdot 3$ | 17.7 | $5 \cdot 0$ |
| 2nd Quarter | 214.8 | $180 \cdot 7$ | 11.5 | $25 \cdot 4$ | $8 \cdot 7$ | 94.9 | $82 \cdot 6$ | $5 \cdot 5$ | 9.7 | $2 \cdot 6$ | 133.2 | 112.9 | 7.2 | 15.9 | 4.4 |
| 3 rd Quarter | $200 \cdot 4$ | 169.3 | $10 \cdot 5$ | 23.3 | 7.8 | 94.7 | 81.6 | $5 \cdot 3$ | $10 \cdot 2$ | 2.9 | 116.5 | 98.5 | $6 \cdot 5$ | 14.2 | 3.7 |
| 4th Quarter | $190 \cdot 8$ | $160 \cdot 9$ | $10 \cdot 3$ | $22 \cdot 6$ | 7-2 | $80 \cdot 9$ | $69 \cdot 6$ | $4 \cdot 6$ | $9 \cdot 0$ | $2 \cdot 3$ | 175.9 | 152.4 | 9.4 | 18.9 | $4 \cdot 6$ |
| $1944$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ist Quarter 2nd Quarter | 214.8 233.0 | 184.0 199.0 | 11.1 12.0 | 23.2 25.6 | 7.6 8.3 | 73.9 94.4 | 62.9 | $3 \cdot 7$ | 9.0 | $2 \cdot 0$ | 169.1 | 146.0 | 9.1 | 18.0 | $5 \cdot 2$ |
| 2nd Quarter | 214.5 214 | 183.6 | 11.6 | 23.6 23.4 | 8.3 7.5 | 94.4 94.8 | $82 \cdot 6$ 82.3 | 4.9 5.0 | 9.2 | 2.6 | 134.9 | 115.5 | $7 \cdot 2$ | $15 \cdot 3$ | $4 \cdot 1$ |
| 4th Quarter | 209.4 | 178.2 | 11.5 | 23.7 | $7 \cdot 5$ | 86.1 | 74.9 | 4.7 | 9.8 8.9 | 2.7 2.3 | 125.5 144.0 | 107.3 123.3 | 6.8 7.9 | 14.7 16.6 | $3 \cdot 5$ $4 \cdot 2$ |
| 1945 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ist Quarter | 206.8 | 177.9 | 10.9 | 21.6 | $7 \cdot 3$ | 88.9 | 77.0 | $4 \cdot 6$ | $9 \cdot 7$ | 2.1 | 181.8 | 157.7 | 10.1 | 18.7 | $5 \cdot 3$ |
| 2nd Quarter | $205 \cdot 3$ | $175 \cdot 2$ | 10.9 | $22 \cdot 6$ | 7.5 | 114.9 | 99.7 | 5.8 | 12.4 | $2 \cdot 8$ | $130 \cdot 3$ | 111.0 | 7.4 | 15.4 | 4.0 |
| 3 rd Quarter | 196.3 | 167.8 | 10.1 | 21.3 | $7 \cdot 2$ | 136.0 | 119.4 | 7.0 | 13.6 | 3.0 | 113.7 | 97. 2 | 6.4 | 13.1 | 3.4 |
| 4th Quarter | 192.7 | $164 \cdot 3$ | $10 \cdot 0$ | 21.4 | $7 \cdot 0$ | 116.9 | 101.5 | 6.4 | 12.9 | $2 \cdot 5$ | 141.5 | 122.2 | 8.0 | 15.5 | $3 \cdot 7$ |
| 1946 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ist Quarter | 211.4 | 181.2 | 10.7 | 22.9 | $7 \cdot 3$ | 90.4 | $78 \cdot 2$ | $4 \cdot 6$ | 10.0 | 2. 2 | $180 \cdot 5$ | 155.2 | 9.7 | 19.7 | $5 \cdot 5$ |
| 2nd Quarter | 237.6 | $203 \cdot 8$ | 11.8 | 25.9 | 7.9 | 115.2 | 101.2 | 5.9 | 11.5 | $2 \cdot 5$ | 133.1 | 113.9 | $7 \cdot 5$ | 15.2 | 4.0 |
| 3rd Quarter | 247.7 | 213.1 | 12.3 | $27 \cdot 0$ | $7 \cdot 6$ | 125.4 | 109.8 | $6 \cdot 7$ | 12.8 | $2 \cdot 8$ | 117.3 | $100 \cdot 4$ | $6 \cdot 5$ | 13.6 | $3 \cdot 3$ |
| 4th Quarter | $257 \cdot 7$ | 221.8 | 12.8 | $28 \cdot 6$ | $7 \cdot 3$ | $110 \cdot 1$ | 96.4 | $6 \cdot 0$ | 11.5 | $2 \cdot 2$ | 142.6 | 122.6 | $7 \cdot 9$ | 16.1 | 3.9 |
| 1947 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ist Quarter | $280 \cdot 3$ | 241. 5 | 13.8 | $30 \cdot 5$ | $8 \cdot 3$ | $86 \cdot 5$ | $75 \cdot 2$ | 4.4 | $9 \cdot 5$ | 1. 8 | 208.8 | 181.7 | 11.6 | 21.2 | 5.9 |
| 2nd Quarter | 274.0 | $235 \cdot 2$ | 13.6 | $30 \cdot 4$ | $8 \cdot 5$ | 122.9 | 109.1 | $6 \cdot 2$ | 11.3 | 2.5 | 137.6 | 118.0 | $7 \cdot 8$ | 15.7 | 4.0 |
| 3rd Quarter | 251.0 | 216.5 | 12.6 | 27.0 | 7.5 | 135.1 | 119.4 | $7 \cdot 1$ | 12.8 | 2.9 | 113.8 | 97.1 | 6.4 | 13.4 | $3 \cdot 3$ |
| 4th Quarter | $225 \cdot 8$ | 193.6 | 11.4 | $25 \cdot 3$ | 6.9 | $110 \cdot 6$ | 97.4 | $5 \cdot 7$ | 10.9 | $2 \cdot 3$ | 140.4 | $120 \cdot 8$ | 7. 5 | 15.9 | $3 \cdot 7$ |
| 1948 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ist Quarter | 234.9 | $202 \cdot 2$ | 12.3 | $25 \cdot 3$ | $7 \cdot 4$ | 106.4 | 94.2 | $5 \cdot 4$ | $10 \cdot 0$ | 2. 2 | 153.8 | 132.7 | $8 \cdot 5$ | 16.8 | $4 \cdot 3$ |
| 2nd Quarter | $238 \cdot 3$ | 203.7 | 12.4 | $26 \cdot 6$ | $8 \cdot 0$ | 104.7 | 92.0 | $4 \cdot 8$ | 10.5 | $2 \cdot 2$ | 128.9 | 110.4 | 7.1 | 14.7 | $3 \cdot 8$ |
| 3 rd Quarter | $223 \cdot 8$ | 192.1 | 11.7 | 24.4 | $7 \cdot 3$ | 138.7 | 122.2 | 7.1 | 13.5 | 3. 0 | 118.7 | 101.7 | 6.6 | 13.7 | 3. 3 |
| 4th Quarter | 210.6 | 179.7 | 11.0 | 24.1 | $6 \cdot 8$ | $96 \cdot 6$ | 84.7 | $5 \cdot 1$ | 9.8 | $2 \cdot 1$ | 145.0 | 125.6 | $7 \cdot 7$ | $15 \cdot 8$ | $3 \cdot 6$ |

${ }^{1}$ ) The figures cover all deaths registered including deaths of non-civilians. Still-births are excluded from all figures in the table.
$\left(^{2}\right)$ Excluding deaths of non-civilians on and after 3 September 1939 in the case of males and on and after I June 1941 in the case of females.
${ }^{(3)}$ Averages for 4 years.

# II. EMPLOYMENT <br> Distribution of total manpower in Great Britain( ${ }^{1}$ ) 

TABLE 4

| TABLE 4 |  |  |  |  |  |  |  | Thousands |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 19 |  | 19 |  | 19 |  |
|  |  |  | June | December | June | December | June | December |
| Total working population | 19,750 | 21,649 | 20,523 | 20,435 | 20,367 | 20,430 | 20,292 | 20,327 |
| Males Females | $\begin{array}{r} 14,656 \\ 5,094 \end{array}$ | $\begin{array}{r} 14,881 \\ 6,768 \end{array}$ | $\begin{array}{r} 14,638 \\ 5,885 \end{array}$ | $\begin{array}{r} 14,650 \\ 5,785 \end{array}$ | $\begin{array}{r} 14,628 \\ 5,739 \end{array}$ | $\begin{array}{r} 14,666 \\ 5,764 \end{array}$ | $\begin{array}{r} 14,565 \\ 5,727 \end{array}$ | $\begin{array}{r} 14,562 \\ 5,765 \end{array}$ |
| Total employed in Armed Forces, Civil Defence and Industry | 18,480 | 21,506 | 19,447 | 19,737 | 19,952 | 20,007 | 19,910 | 19,961 |
| Armed Forces and Women's Services | 480 | 5,090 | 2,032 | 1,461 | 1,302 | 1,119 | 846 | 808 |
| Males <br> Females | 480 | $\begin{array}{r} 4,653 \\ 437 \end{array}$ | 1,895 137 | $\begin{array}{r} 1,382 \\ 79 \end{array}$ | $\begin{array}{r} 1,238 \\ 64 \end{array}$ | $\begin{array}{r} 1,070 \\ 49 \end{array}$ | $\begin{array}{r} 807 \\ 39 \end{array}$ | 774 34 |
| Total in civil employment | 18,000 | 16,416 | 17,415 | 18,276 | 18,650 | 18,888 | 19,064 | 19,153 |
| Males Females | $\begin{array}{r} 13,163 \\ 4,837 \end{array}$ | $\begin{array}{r} 10,133 \\ 6,283 \end{array}$ | $\begin{array}{r} 11,803 \\ 5,612 \end{array}$ | $\begin{array}{r} 12,683 \\ 5,593 \end{array}$ | $\begin{array}{r} 13,047 \\ 5,603 \end{array}$ | $\begin{array}{r} 13,253 \\ 5,635 \end{array}$ | $\begin{array}{r} 13,437 \\ 5,627 \end{array}$ | $\begin{array}{r} 13,512 \\ 5,641 \end{array}$ |
| Agriculture, horticulture and fishing | 950 | 1,041 | 1,078 | 1,081 | 1,080 | 1,090 | 1,123 | 1,126 |
| Mining and quarrying | 873 | 799 | 806 | 801 | 829 | 831 | 839 | 840 |
| National Government Service- |  |  |  |  |  |  |  |  |
| Non-industrial Civil Service ( ${ }^{\circ}$ ) Others ${ }^{(3)}$ | 397 142 | $\begin{aligned} & 704 \\ & 290 \end{aligned}$ | $\begin{aligned} & 698 \\ & 309 \end{aligned}$ | $\begin{aligned} & 711 \\ & 306 \end{aligned}$ | $\begin{aligned} & 700 \\ & 297 \end{aligned}$ | $\begin{aligned} & 680 \\ & 297 \end{aligned}$ | $\begin{aligned} & 715 \\ & 276 \end{aligned}$ | $\begin{aligned} & 707 \\ & 285 \end{aligned}$ |
| Local Government Service | 846 | 909 | 1,004 | 1,052 | 1,085 | 1,105 | 1,137 | 1,146 |
| Civil Defence, Fire Service and Police | 80 | 127 | 88 | 89 | 91 | 91 | 91 | 92 |
| Gas, water and electricity supply | 242 | 196 | 240 | 264 | 266 | 270 | 275 | 279 |
| Transport and shipping | 1,233 | 1,252 | 1,367 | 1,384 | 1,417 | 1,438 | 1,472 | 1.461 |
| Manufacturing industries-total Orders for Export | $\begin{aligned} & 6,815 \\ & 990\left({ }^{4}\right) \end{aligned}$ | $\begin{array}{r} 6,820 \\ 410 \end{array}$ | $\begin{aligned} & 6,587 \\ & 1,310 \end{aligned}$ | $\begin{aligned} & 7,006 \\ & 1,477 \end{aligned}$ | 7,101 1,525 | $\begin{aligned} & 7,251 \\ & 1,942 \end{aligned}$ | $\begin{aligned} & 7,250 \\ & 2,010 \end{aligned}$ | $\begin{aligned} & 7,344 \\ & 2,031 \end{aligned}$ |
| Building and civil engineering | 1,310 | 722 | 1,184 | 1,289 | 1,344 | 1,364 | 1,375 | 1,357 |
| Distributive trades | 2,887 | 1,958 | 2,170 | 2,309 | 2,319 | 2,351 | 2,354 | 2.406 |
| Commerce and finance, professional and personal service, entertainments, catering, laundries, etc. | 2,225 | 1,598 | 1,884 | 1,984 | 2,121 | 2,120 | 2,157 | 2,110 |
| Ex-members of H.M. Forces who have not yet taken up employment | - | 40 | 700 | 300 | 155 | 123 | 110 | 18 |
| Insured persons registered as unemployed ( ${ }^{5}$ ) ... | 1,270 | 103 | 376 | 398 | 260 | 300 | 272 | 348 |

${ }^{(1)}$ Males under 65 and females under 60 . The figures include employers and selfemployed as well as employees, but exclude indoor private domestic service. Women in part-time paid employment (estimated at 800,000 in December 1947) are included, two being counted as one unit. See also explanatory note in Section III of the Introduction to this Digest.
$\left({ }^{2}\right)$ As shown in Table 33.
${ }^{(3)}$ Includes those members of industrial staffs of Government Departments who are not classified to a particular industry, employees of N.A.A.F.I. and Allied Control Commissions, and until 1947 British civilian employees of U.N.R.R.A.
${ }^{(4)}$ See footnote ${ }^{(4)}$ ) to Table 5.
(5) The figures for June 1948 and earlier dates relate only to unemployed persons insured under the Unemployment Insurance Acts. The figures from July 1948 onwards represent the estimated total numbers of unemployed persons on the registers of the Employment Exchanges at the end of each month, except registered disabled persons who require employment under sheltered conditions.

Estimated numbers employed in all manufacturing industries $\left.{ }^{1}{ }^{1}\right)$

(1) Great Britain. Excluding non-manual workers earning over $£ 420$ per annum See also explanatory note in Section III of the Introduction to this Digest.
$\left.{ }^{(2}\right)$ Including part-time female workers, two such workers being counted as one full-time worker in arriving at the totals.
(3) Equipment and supplies for the Armed Forces
${ }^{(4)}$ Comparison of later figures with that for 1939 may be affected by differences in the amount of work indirectly for export that is included, and the changes in the average labour content of exports due to changes in the relative amounts of different commodities exported.

# Estimated numbers employed in the metal manufacture, metal goods, engineering, vehicle, aircraft and shipbuilding industries( ${ }^{1}$ ) 

TABLE 6


[^0]
## Source : Ministry of Labour and National Service

## Estimated numbers employed in the metal manufacture, metal goods, engineering, vehicle, aircraft and shipbuilding industries ${ }^{1}$ )

|  |  | Motor vehicles, cycles and aircraft |  |  | Shipbuilding and ship repairing |  |  | Construction and repair of railway and other carriages and wagons, etc. |  |  | Bolts, nuts, screws, hand tools, cutlery, brass and allied metalware and miscellaneous metal goods |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 939 | June | $473 \cdot 3$ | $428 \cdot 1$ | $45 \cdot 2$ | $144 \cdot 7$ | 141.8 | $2 \cdot 9$ | $65 \cdot 6$ | $62 \cdot 3$ | $3 \cdot 3$ | $378 \cdot 1$ | $241 \cdot 3$ | 136.8 |
| 943 | June | $1,121 \cdot 8$ | 711.7 | $410 \cdot 1$ | $272 \cdot 3$ | $246 \cdot 7$ | 25.6 | 59.1 | 49.5 | 9.6 | $447 \cdot 8$ |  |  |
| 945 | June | 876.2 | $597 \cdot 2$ | 279.0 | $252 \cdot 3$ | $230 \cdot 4$ | 21.9 | $61 \cdot 2$ | 52.0 | 9.2 | $405 \cdot 7$ | 233.7 215.9 | 214.1 189.8 |
| 946 | June | 552.4 | $443 \cdot 1$ | 109.3 | 229.1 | $217 \cdot 6$ | 11.5 | $73 \cdot 7$ | 66.7 | 7.0 | $401 \cdot 8$ | 215.9 232.9 | 189.8 168.9 |
| 947 | June | $560 \cdot 6$ | 478.0 | $82 \cdot 6$ | 214.7 | $206 \cdot 1$ | 8.6 | $86 \cdot 5$ | $79 \cdot 3$ | $7 \cdot 2$ | 457.4 | 281.7 | 175.7 |
| 948 | June | $548 \cdot 5$ | $472 \cdot 1$ | $76 \cdot 4$ | 213.5 | 204.9 | 8.6 | 92.1 | 85.0 | 7.1 | 459.7 | 291.8 | 167.9 |
|  | December... | 560.0 | $483 \cdot 3$ | $76 \cdot 7$ | $210 \cdot 9$ | $202 \cdot 1$ | $8 \cdot 8$ | $92 \cdot 8$ | 85.8 | 7.0 | $458 \cdot 3$ | $293 \cdot 3$ | $165 \cdot 0$ |

TABLE 6 (continued)
Thousands

|  |  | Electric cables, apparatus, etc. |  |  | Scientific instruments |  |  | Watches, clocks, plate, jewellery, etc. |  |  | General ironfounding, heating and ventilating apparatus |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1939 | June | 195.9 | 116.4 | 79.5 | $48 \cdot 3$ | 34.0 | 14.3 | $38 \cdot 7$ | $20 \cdot 8$ | 17.9 | 117.3 | 106.1 | 11.2 |
| 1943 | June | 291.0 | 118.8 | 172.2 167.7 | 81.2 76.8 | $42 \cdot 1$ 38.1 | 39.1 38.7 | 18.2 14.2 | $\begin{array}{r}9.2 \\ \hline 7.3 \\ \hline 13.6\end{array}$ | 9.0 6.9 | $85 \cdot 8$ 72.2 | 64.6 55.1 | 21.2 17.1 |
| 1945 | June | 279.9 | 112.2 | 167.7 | 76.8 | 38.1 36.1 | 38.7 27.0 | 18.2 24.4 | 7.3 13.6 | 6.9 10.8 | 72.2 90.5 | 75.7 | 15.8 |
| 1946 | June | $244 \cdot 2$ $276 \cdot 2$ | 117.4 143.0 | 126.8 133.2 | 63.1 67.4 | $36 \cdot 1$ 41.8 | $27 \cdot 0$ $25 \cdot 6$ | 14.4 31.6 | 18.7 | 12.9 | 103.0 | 87.6 | 15.4 |
| 1948 | June | 271.8 | 147.6 | 124.2 | 69.2 | $43 \cdot 5$ | $25 \cdot 7$ | $32 \cdot 9$ | 19.6 | 13.3 | 108.6 | 93.8 | 14.8 |
|  | December... | 271.8 | 149.2 | $122 \cdot 6$ | $71 \cdot 2$ | 44.9 | $26 \cdot 3$ | $33 \cdot 2$ | 19.4 | 13.8 | 109.7 | 95.2 | 14.5 |

$\left.{ }^{( }{ }^{1}\right)$ See footnote $\left({ }^{1}\right)$ on page 4.
Source : Ministry of Labour and National Service

## Estimated numbers employed in the chemicals, oils and greases, leather and woodworking industries(')

|  | Explosives, chemicals, coke ovens and by-product works |  |  | Oils, greases, paints, varnish, etc. |  |  | Leather, leather goods and fur |  |  | Sawmilling, wooden-box and packing case making and other woodworking |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1939 June | 174.3 | $130 \cdot 1$ | 44.2 | 110.1 | $80 \cdot 4$ | 29.7 | $73 \cdot 0$ | $45 \cdot 1$ | 27.9 | 101.6 | $90 \cdot 0$ | 11.6 |
|  |  |  |  |  |  |  |  |  |  |  | 82.5 | 36.4 |
| 1943 June | 466.0 | 213.7 | 252.3 | 99.3 | 59.2 | 40.1 40.9 | 53.3 51.6 | 28.2 27.6 | 25.1 | 124.9 | 83.6 | 41.3 |
| 1945 June | 338.9 | 182.1 | 156.8 | 99.2 | 58.3 | $40 \cdot 9$ 37.0 | 51.6 61.1 | $27 \cdot 6$ $35 \cdot 7$ | 25.4 | 124.2 | 97.4 | 26.8 |
| 1946 June | 229.0 | 144.7 | 84.3 | 106.8 | $69 \cdot 8$ $75 \cdot 5$ | 37.0 36.1 | 61.1 70.9 | $35 \cdot 7$ $42 \cdot 8$ | 28.1 | 126.1 | 104.0 | 22.1 |
| 1947 June . |  |  | 77.2 73.8 | 111.6 116.8 118.3 | $75 \cdot 5$ 81.0 | $36 \cdot 1$ 35.8 | $70 \cdot 9$ $68 \cdot 6$ | $42 \cdot 7$ | $25 \cdot 9$ | 130.1 | 108.3 108.9 |  |
| - 1948 June ${ }^{\text {December... }}$ | $240 \cdot 7$ 244.8 | 166.9 169.1 | 73.8 75.7 | 116.8 119.3 | 81.0 83.2 | 36.1 36.1 | $\begin{aligned} & 68.6 \\ & 68.4 \end{aligned}$ | $42 \cdot 6$ | $25 \cdot 8$ | $130 \cdot 4$ | 108.9 |  |

${ }^{(1)}$ See footnote $\left(^{1}\right)$ to Table 6.

## Estimated numbers employed in the furniture and paper industries $\left({ }^{1}\right)$

TABLE 8
Thousands

${ }^{( }{ }^{1}$ ) See footnote $\left.{ }^{(1}\right)$ to Table 6.
Source : Ministry of Labour and National Service

## Estimated numbers employed in the textile and rubber industries $\left({ }^{1}\right)$

|  |  | Cotton spinning and doubling |  |  | Cotton weaving |  |  | Woollen and worsted industry |  |  | Silk, rayon, nylon, etc. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1939 | June | 177.4 | $65 \cdot 5$ | 111.9 | 162.5 | 53.7 | 108.8 | 207.6 | $90 \cdot 3$ | $117 \cdot 3$ | $72 \cdot 2$ | 34.6 | $37 \cdot 6$ |
|  |  |  | 37.9 | 85.9 |  |  |  |  |  |  |  |  |  |
| 1945 | June | 113.6 136.6 | $35 \cdot 3$ | 78.3 | 103.5 99.3 | 27.9 27.4 | 75.6 71.9 | 143.5 129.8 | 56.4 50.1 |  |  |  |  |
| 1946 1947 | June | 136.6 | 47.6 | 89.0 | 106.3 | 31.9 | 74.4 | 118.8 | 56.4 64.8 | 79.7 83.8 | 45.9 54.9 | 19.9 25.6 | 26.0 29.3 |
| 1947 1948 | June | 142.3 . | 51.2 | 91.1 | 112.7 | 36.2 | 76.5 | 166.5 | 64.8 76.0 | 83.8 90.5 | 54.9 64.2 | 25.6 $32 \cdot 0$ | 29.3 $32 \cdot 2$ |
|  | June | 155.7 | 54.2 | 101.5 | 119.2 | $38 \cdot 6$ | $80 \cdot 6$ | 179.1 | 81.0 | 98.1 | 71.5 | 36.7 | $32 \cdot 2$ 34.8 |
|  | December | $160 \cdot 2$ | $55 \cdot 9$ | $104 \cdot 3$ | 123.6 | $40 \cdot 4$ | 83.2 | 183.7 | $82 \cdot 6$ | 101.1 | 73.4 |  |  |

TABLE 9 (continued)

| TABLE 9 (continued) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Hosiery |  |  | Textile bleaching, dyeing, finishing, etc. |  |  | Other textiles |  |  | Rubber manufacture |  |  |
|  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1939 | June | 126.4 | 29.1 | $97 \cdot 3$ | 79.6 | 56.7 | 22.9 | 162.2 | 58.4 | $103 \cdot 8$ | $70 \cdot 2$ | 41.1 | 29.1 |
| 19431945194619471948 | June <br> June <br> June <br> June <br> June <br> December | $\begin{aligned} & 66 \cdot 9 \\ & 62 \cdot 7 \\ & 74.5 \\ & 83.9 \\ & 87.6 \\ & 91.5 \end{aligned}$ | $\begin{aligned} & 12.6 \\ & 12.3 \\ & 17.3 \\ & 21.5 \\ & 22.6 \\ & 23.7 \end{aligned}$ | $\begin{aligned} & 54 \cdot 3 \\ & 50.4 \\ & 57 \cdot 2 \\ & 62.4 \\ & 65 \cdot 0 \\ & 67 \cdot 8 \end{aligned}$ | $\begin{aligned} & 51.7 \\ & 52.2 \\ & 58 \cdot 0 \\ & 66 \cdot 7 \\ & 70.4 \\ & 72 \cdot 5 \end{aligned}$ | 32.632.038.545.948.350.0 | $\begin{aligned} & 19.1 \\ & 20.2 \\ & 19.5 \\ & 20.8 \\ & 22.1 \\ & 22.5 \end{aligned}$ | 118.8 115.7 116.6 129.6 133.5 132.5 | $\begin{aligned} & 33.2 \\ & 33.3 \\ & 39.8 \\ & 50.3 \\ & 55.2 \\ & 53.2 \end{aligned}$ | $\begin{aligned} & 85 \cdot 6 \\ & 82 \cdot 4 \\ & 76 \cdot 8 \\ & 79 \cdot 3 \\ & 80 \cdot 3 \\ & 79 \cdot 3 \end{aligned}$ | $\begin{aligned} & 60 \cdot 6 \\ & 62 \cdot 3 \\ & 70 \cdot 9 \\ & 81 \cdot 8 \\ & 86 \cdot 4 \\ & 87 \cdot 4 \end{aligned}$ | $\begin{aligned} & 31 \cdot 2 \\ & 34 \cdot 3 \\ & 43 \cdot 2 \\ & 51 \cdot 9 \\ & 56 \cdot 5 \\ & 57.4 \end{aligned}$ | $\begin{aligned} & 29.4 \\ & 28.0 \\ & 27.7 \\ & 29.9 . \\ & 29.9 \\ & 30.0 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{(1)}$ See footnote ( ${ }^{1}$ ) to Table 6.
Source : Ministry of Labour and National Service

# Estimated numbers employed in the clothing industries ${ }^{(1)}$ 

|  |  | Tailoring |  |  | Shirt, collar, overall, blouse, scarf, tie, etc., making |  |  | Boots and shoes |  |  | Other clothing industries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1939 | June | $234 \cdot 6$ | $66 \cdot 6$ | 168.0 | $93 \cdot 5$ | $10 \cdot 1$ | $83 \cdot 4$ | 135.0 | 78.4 | $56 \cdot 6$ | 168.0 | $30 \cdot 0$ | 138.0 |
| 1943 | June ... | 178.1 | 38.0 | 140.1 | 55.1 | $4 \cdot 7$ | $50 \cdot 4$ | $96 \cdot 3$ | $51 \cdot 1$ | $45 \cdot 2$ |  |  |  |
| 1945 | June $\quad .$. | $172 \cdot 2$ | 37.4 | 134.8 | 52.5 | $4 \cdot 2$ | 48.3 | 95.3 | 51.1 | $44 \cdot 2$ | $81 \cdot 2$ $82 \cdot 8$ | 11.8 13.2 | 69.4 69.6 |
| 1946 | June | 199.4 | 46.4 | 153.0 | $60 \cdot 8$ | $5 \cdot 2$ | $55 \cdot 6$ | 108.4 | 59.9 | $48 \cdot 5$ | 107.6 | 18.5 | 89.1 |
| 1947 | June | 216.8 | $58 \cdot 2$ | 158.6 | $66 \cdot 2$ | $6 \cdot 4$ | 59.8 | 120.1 | $70 \cdot 7$ | 49.4 | 125.6 | 22.5 | 89.1 103.1 |
| 1948 | June ... | $205 \cdot 0$ | 55.8 | 149.2 | $63 \cdot 0$ | $6 \cdot 3$ | 56.7 | 123.9 | $72 \cdot 9$ | 51.0 | $120 \cdot 8$ | 21.4 | 99.4 |
| December... |  | 212.1 | $57 \cdot 8$ | 154.3 | $64 \cdot 4$ | $6 \cdot 5$ | $57 \cdot 9$ | 126.5 | $73 \cdot 9$ | $52 \cdot 6$ | 124.6 | 21.7 |  |

( ${ }^{1}$ ) See footnote ( ${ }^{1}$ ) to Table 6.
Source : Ministry of Labour and National Service

## Estimated numbers employed in the building materials, pottery and glass industries ${ }^{1}$ )

|  |  | Cement manufacture, lime- <br> kilns, cast stone and concrete, patent fuel, etc. |  |  | Bricks, tiles, pipes and fire-clay goods |  |  | Pottery, earthenware, china, porcelain and glazed tiles |  |  | Glass and glass bottles (excluding scientific glass) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1939 | June | $48 \cdot 1$ | $44 \cdot 9$ | $3 \cdot 2$ | 96.4 | $90 \cdot 7$ | $5 \cdot 7$ | $67 \cdot 0$ | $30 \cdot 0$ | 37.0 | 48.2 | 37.9 | $10 \cdot 3$ |
| 1943 | June | $43 \cdot 4$ | $32 \cdot 7$ | $10 \cdot 7$ | $40 \cdot 6$ | 34.4 | 6.2 | 36.7 | 14.6 | 22.1 | 45.4 | 26.4 | 19.0 |
| 1945 | June | 34.4 | $26 \cdot 3$ | 8.1 | 34.3 | 29.0 | 5.3 | 39.0 | 14.7 | 24.3 | 45.8 | 27.7 | 18.1 |
| 1946 | June | 50.3 | $42 \cdot 8$ | 7.5 | 59.4 | $53 \cdot 2$ | 6.2 | 55.0 | 23.1 | 31.9 | 53.7 | 36.5 | 17.2 |
| 1947 | June | 57.4 | 49.8 | $7 \cdot 6$ | 67.5 | 61.4 | 6.1 | 63.5 | 27.2 | $36 \cdot 3$ | 58.2 | 42.7 | 15.5 |
| 1948 | June | 60.1 | $53 \cdot 0$ | 7.1 | $64 \cdot 8$ | 58.0 | $6 \cdot 8$ | 69.4 | $30 \cdot 0$ | 39.4 | 62.0 | 45.6 | 16.4 |
|  | December... | 59.7 | 52.9 | $6 \cdot 8$ | $64 \cdot 0$ | - 57.6 | 6.4 | 71.7 | 31.2 | $40 \cdot 5$ | $62 \cdot 3$ | $46 \cdot 2$ | 16.1 |

${ }^{(1)}$ See footnote ( ${ }^{1}$ ) to Table 6.
Source: Ministry of Labour and National Service

Estimated numbers employed in the food industries ${ }^{1}$ )
TABLE 12

|  |  | Grain milling |  |  | Bread, biscuits, cake, etc., making |  |  | Cocoa, chocolate and sugar confectionery |  |  | Other food industries |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1939 | June | 32.1 | $28 \cdot 2$ | 3.9 | $180 \cdot 7$ | 103.1 | $77 \cdot 6$ | $82 \cdot 3$ | $26 \cdot 4$ | $55 \cdot 9$ | 133.5 | $71 \cdot 3$ | $62 \cdot 2$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1943 1945 | June | $30 \cdot 5$ $30 \cdot 3$ | 21.8 21.6 | 8.7 8.7 | 138.6 137.3 | 68.5 69.3 | 70.1 68.0 | $35 \cdot 6$ $37 \cdot 3$ | 13.2 13.4 | 23.9 | 128.7 138.7 | 53.8 67.9 | $\begin{aligned} & 71 \cdot 9 \\ & 70 \cdot 8 \end{aligned}$ |
| 1946 | June | 30.5 31.9 | 21.6 24.4 | 8.5 | 145.1 | 81.6 | 63.5 | 43.9 | 16.5 | 27.4 | 138.7 | 67.9 | 73.7 |
| 1947 | June | 33.5 | 26.2 | 7.3 | 159.1 | 96.4 | $62 \cdot 7$ | 54.5 | 20.7 | $33 \cdot 8$ | 150.9 | 82.0 | 74.5 |
| 1948 | June | 34.0 | 27.0 | 7.0 | 167.4 | 101.1 | 66.3 | 54.1 | 21.5 22.0 | $32 \cdot 6$ 36.2 |  | $86 \cdot 2$ | $75 \cdot 6$ |
|  | December... | 34.8 | $27 \cdot 5$ | $7 \cdot 3$ | $170 \cdot 3$ | $102 \cdot 6$ | $67 \cdot 7$ | $58 \cdot 2$ | 22.0 |  |  |  |  |

[^1]
## EMPLOYMENT

## Estimated numbers employed in the drink, tobacco, linoleum and brush industries( ${ }^{1}$ )

Thousands
TABLE 13

|  |  | Drink industries |  |  | Tobacco, cigars, cigarettes and snuff |  |  | Oilcloth, linoleum, etc. |  |  | Brushes and brooms |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1939 | June | 120.9 | $95 \cdot 0$ | $25 \cdot 9$ | $42 \cdot 3$ | $15 \cdot 5$ | 26.8 | 13.3 | 11.0 | $2 \cdot 3$ | $12 \cdot 3$ | 6.1 | $6 \cdot 2$ |
| $\begin{aligned} & 1943 \\ & 1945 \\ & 1946 \\ & 1947 \\ & 1948 \end{aligned}$ | June | 110.9 | $70 \cdot 7$ | $40 \cdot 2$ | 43.4 | 13.0 | $30 \cdot 4$ |  |  |  |  |  |  |
|  | June | 109.1 | 71.0 | 38.1 | 45. 5 | 14.4 | 31.1 | 6.3 | 4.2 | 2.1 | 10.0 10.8 |  | 6.1 |
|  | June | 117.3 | 81.9 | 35.4 | 45.9 | 14.8 | 31.1 | 8.4 | 6.6 | 1.8 | 14.0 | 4.3 5.9 | 6.5 |
|  | June | 122.6 | 88.8 | 33.8 | 44.2 | 16.6 | 27.6 | 9.5 | $7 \cdot 7$ | 1.8 | 16.1 | 7.3 | 8.1 8.8 |
|  | June | 130.0 | 93.4 | $36 \cdot 6$ | 41.5 | 16.2 | $25 \cdot 3$ | 11.7 | 9.3 | 2.4 | 16.3 | 7.5 | 8.8 8.8 |
|  | December | $130 \cdot 5$ | 94.4 | 36.1 | $40 \cdot 8$ | $16 \cdot 0$ | 24.8 | 12.1 | 9.7 | 2.4 | 15.5 | 7.6 | 8.8 7.9 |

${ }^{(1)}$ See footnote ( ${ }^{1}$ ) to Table 6.
Source : Ministry of Labour and National Service

## Estimated numbers employed in certain non-manufacturing industries (') Gas, electricity, water, road transport, distribution

TABLE 14

|  |  | Gas, | tricity supply | water | Tran serv pas | $y$ and and oth ger tra | ibus road ort | Goods | anspor | y road | D | ibutive | des |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1939 | June | 214.8 | $203 \cdot 2$ | 11.6 | 242.1 | 227.1 | $15 \cdot 0$ | $146 \cdot 6$ | 141.7 | 4.9 | 2,160-4 | 1,309.5 | $850 \cdot 9$ |
| 1943 | June | 167.2 | 137.9 |  |  |  |  |  |  |  |  |  |  |
| 1945 1946 | June | 166.6 207.0 | 138.2 184.4 | 28.4 | 226.4 | 142.4 | 84.0 | 143.2 | 129.8 129.8 | 11.9 13.4 | $1,531.7$ $1,514.5$ | 624.2 004.7 | 907.5 909.8 |
| 1946 1947 | June | 207.0 232.0 | 184.4 | 22.6 | 2.58 .5 | 204.6 | 53.9 | 164.5 | 153.0 | 11.5 | 1,684.3 | 785.1 | 899.2 |
| 1948 | June | 240.8 | 211.9 220.1 | 20.1 20.7 | 279.6 | 237.1 | 42.5 | 182.8 | 172.3 | 10.5 | 1,803-3 | 910.9 | 892.4 |
|  | December | 245.3 | $224 \cdot 1$ | 20.7 21.2 | $\begin{aligned} & 301 \cdot 9 \\ & 298 \cdot 8 \end{aligned}$ | $254 \cdot 6$ $252 \cdot 2$ | $\begin{aligned} & 47 \cdot 3 \\ & 46 \cdot 6 \end{aligned}$ | 176.0 173.0 | 165.9 163.1 | 10.1 | 1,829.4 | 933.1 | 896.3 |
|  | Great Britain. Males under 65 and females under 60, but excluding non-manual workers earning over $£ 420$ per annum. Part-time female workers are included, two such workers being counted as one unit. The figures exclude working proprietors, who form a considerable proportion of the total labour force in some of the industries mentioned. See also explanatory note in Section III of the Introduction to this Digest. |  |  |  |  |  |  |  | 163.1 | 9.9 | 1,882.1 | $947 \cdot 2$ | 934.9 |
| $\left.{ }^{1}\right)$ Great Britain. Males under 65 and females under 60 , but excluding non-manual workers earning over $£ 420$ per annum. Part-time female workers are included, two such workers being counted as one unit. The figures exclude working proprietors, who form a considerable proportion of the total labour force in some of the industries mentioned. See also explanatory note in Section III of the Introduction to this Digest. |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

 TABLE 15

Thousands


[^2]
## Distribution of total manpower in Great Britain

## ABLE 16

Thousands

${ }^{(1)}$ The total working population in this series of manpower statistics represents the total number of persons aged 15 and over who work for pay or gain or register themselves as available for such work. The figure includes the Forces, men and women on release leave not yet in employment, and the registered unemployed. Private indoor domestic servants and gainfully occupied persons over pensionable age (men 65 ; women 60) who were excluded from the previous series of manpower statistics are now included in the total working population. Part-time workers are counted as full units.
$\left({ }^{2}\right)$ Estimate for end of month. The figures represent the total numbers of unemployed persons on the registers of Employment Exchanges except registered disabled persons who require employment under sheltered conditions.

Source: Ministry of Labour and National Service

Estimated numbers employed in all manufacturing industries ${ }^{1}$ )
Thousands

(1) Great Britain.

Source : Ministry of Labour and National Service

Estimated numbers employed in all manufacturing industries ${ }^{1}$ )
TABLE 18


TABLE 18 (continued)
Thousands

|  |  | Textiles | Leather, <br> leather goods <br> and fur | Clothing | Food, drink <br> and <br> tobacco | Manufactures <br> of wood <br> and cork | Paper <br> and <br> printing | Other <br> manufacturing <br> industries |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

$\left.{ }^{1}\right)$ Great Britain.
Source: Ministry of Labour and National Service

## Estimated numbers employed in treatment of certain non-metalliferous mining products other than coal( ${ }^{1}$ )

TABLE 19

${ }^{(1)}$ Great Britain.
$\left(^{2}\right)$ Industries 22 and 23 of Standard Industrial Classification.

## Estimated numbers employed in chemicals and allied trades ${ }^{(1)}$

TABLE 20

${ }^{(1)}$ Great Britain.
Source: Ministry of Labour and National Service
${ }^{2}{ }^{2}$ ) Industries 30,31 and 33 of Standard Industrial Classification.
${ }^{(3}{ }^{3}$ ) Industries 32 and 35 of Standard Industrial Classification.
${ }^{(4)}$ Industries 36 and 39 of Standard Industrial Classification.

Estimated numbers employed in certain metal manufacturing industries ${ }^{(1)}$
Thousands

|  |  |  |  | Blast furnaces, iron and steel melting, rolling, etc. $\left({ }^{2}\right)$ |  |  | Iron foundries |  |  | Sheets and tinplate |  |  | Non-ferrous metals smelting, rolling, etc. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1948 | June September December | ... $\cdots$ $\ldots$ | $\ldots$ | $\begin{aligned} & 214.7 \\ & 216.8 \\ & 218.1 \end{aligned}$ | 198.1 200.5 201.9 | 16.6 16.3 16.2 | 106.4 106.6 107.2 | 91.1 91.5 92.2 | 15.3 15.1 15.0 | 35.5 35.6 36.0 | $\begin{aligned} & 31.6 \\ & 31.7 \\ & 32.0 \end{aligned}$ | 3.9 3.9 4.0 | $\begin{array}{r} 100.1 \\ 97.8 \\ 97.1 \end{array}$ | $\begin{aligned} & 84 \cdot 6 \\ & 82 \cdot 7 \\ & 82 \cdot 4 \end{aligned}$ | $\begin{aligned} & 15.5 \\ & 15.1 \\ & 14.7 \end{aligned}$ |
| 1949 | January . | $\ldots$ | $\ldots$ | 218.7 | $202 \cdot 5$ | $16 \cdot 2$ | $107 \cdot 6$ | 92.6 | 15.0 | 36.1 | 32.1 | 4.0 | 97.0 | $82 \cdot 3$ | 14.7 |

${ }^{(1)}$ Great Britain.
Source: Ministry of Labour and National Service
$\left({ }^{2}\right)$ Industries 40 and 41 of Standard Industrial Classification.

## Estimated numbers employed in the engineering, shipbuilding and electrical goods industries ${ }^{( }{ }^{1}$ )

TABLE 22
Thousands


TABLE 22 (continued)
Thousands


TABLE 22 (continued)
Thousands

|  |  | Electrical machinery |  |  | Electrical wires and cables |  |  | Wireless apparatus, gramophones, valves and lamps ( ${ }^{4}$ ) |  |  | Telephone and telegraph, batteries and accumulators and other electrical goods ( ${ }^{5}$ ) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Males | Females | Total | Males | Femalés | Total | Males | Females | Total | Males | Females |
| 1948 | June | 164.9 | 118.2 |  |  |  |  |  |  |  |  |  |  |
|  | September December | 165.9 164.5 | 119.6 119.4 | $46 \cdot 3$ $45 \cdot 1$ | $61 \cdot 2$ 61.3 | $38 \cdot 2$ 38.4 | 23.5 22.9 | 101.6 102.8 | $52 \cdot 3$ 52.8 | $\begin{aligned} & 49 \cdot 3 \\ & 50 \cdot 0 \end{aligned}$ | 181.5 184.0 | 106.3 108.2 | $75 \cdot 2$ 75.8 |
| 1949 | January | 163.9 | 119.1 | 44.8 | 61.4 | 38.5 | 22.9 | 101.4 | $52 \cdot 5$ | 48.9 | 184.7 | 108.5 | 76.2 |

${ }^{(1)}$ Great Britain.
Source : Ministry of Labour and National Service
(2) Industries 53 and 55 of Standard Industrial Classification.
$\left.{ }^{(3}\right)$ Industries 69 and 57 of Standard Industrial Classification.
$\left.{ }^{( }{ }^{4}\right)$ Industries 73 and 74 of Standard Industrial Classification.
${ }^{(5)}$ Industries 72, 75 and 79 of Standard Industrial Classification.

Estimated numbers employed in certain vehicle manufacturing industries $\left({ }^{1}\right)$

${ }^{1}$ ) Great Britain.
Source : Ministry of Labour and National Service
$\left(^{2}\right.$ ) Industries 84, 85 and 86 of Standard Industrial Classification.

## Estimated numbers employed in certain metal goods industries ${ }^{1}$ )

TABLE 24


TABLE 24 (continued)

$\left.{ }^{( }\right)$Great Britain.
Source : Ministry of Labour and National Service
$\left(^{2}\right)$ Industries 101 and 102 of Standard Industrial Classification.

# Estimated numbers employed in the textile and leather industries ( ${ }^{( }$) 



TABLE 25 (continued)
Thousands

(1) Great Britain.

Source : Ministry of Labour and National Service
(2) Industries 113 and 114 of Standard Industrial Classification.
${ }^{3}$ ) Industries 115-117, 119-122 and 129 of Standard Industrial Classification.
${ }^{(4)}$ ) Industries 130 and 131 of Standard Industrial Classification.

## Estimated numbers employed in certain clothing industries ( ${ }^{\mathrm{I}}$ )

TABLE 26
Thousands

(1) Great Britain.
$\left(^{2}\right)$ Industries 148 and 149 of Standard Industrial Classification.

## EMPLOYMENT

## Estimated numbers employed in the food, drink and tobacco industries ${ }^{1}$ )

TABLE 27


TABLE 27 (continued)

(1) Great Britain.
(2) Industries 153

Source: Ministry of Labour and National Service
信 162 of Standard Industrial Classification.
${ }^{3}$ ) Industries 163, 164 and 168 of Standard Industrial Classification.

## Estimated numbers employed in the paper and printing industries ${ }^{1}{ }^{1}$ )

TABLE 28

| ( |
| :--- |

[^3]EMPLOYMENT
Estimated numbers employed in the timber and furniture industries and in certain other manufacturing industries ${ }^{(1)}$

Thousands

|  |  |  | Timber, sawmilling, etc. |  |  | Furniture and upholstery |  |  | Rubber |  |  | Toys, games and sports requisites |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1948 |  |  |  | 76.2 |  |  |  |  |  |  |  |  |  |  |
|  | September December |  | 87.8 | 77.1 | $10 \cdot 7$ | 123.2 | 96.9 | $26 \cdot 3$ | 96.7 | $64 \cdot 2$ 64.4 | 32.7 32.3 | 26.9 28.4 | 10.8 11.0 |  |
|  | December |  | $87 \cdot 0$ | $76 \cdot 5$ | $10 \cdot 5$ | 124.6 | 97.6 | 27.0 | 97.7 | $65 \cdot 1$ | $32 \cdot 6$ |  |  |  |
| 1949 | January |  | 87.2 | 76.8 | 10.4 | 124.9 | 97.8 | 27.1 | 97.4 | 64.5 | $32 \cdot 9$ | 27.7 | $10 \cdot 9$ | 16.8 |

${ }^{(1)}$ Great Britain.
Source : Ministry of Labour and National Service

Estimated numbers employed in certain non-manufacturing industries ${ }^{1}$ )
Thousands
TABLE 30

|  |  |  | Gas, electricity and water supply ( ${ }^{2}$ ) |  |  | Passenger transport by road ${ }^{3}$ ) |  |  | Goods transport by road |  |  | Dealing in coal, builders' materials, grain and agricultural supplies, and other industrial materials and machinery ${ }^{4}$ ) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Males | Females | Total | Males | Females | Total | Males | Females | Total | Males | Females |
| 1948 | June |  | $\begin{aligned} & 295.6 \\ & 298 \cdot 9 \\ & 300 \cdot 5 \end{aligned}$ | $\begin{aligned} & 271 \cdot 2 \\ & 274 \cdot 0 \\ & 275 \cdot 3 \end{aligned}$ | $\begin{aligned} & 24.4 \\ & 24.9 \\ & 25.2 \end{aligned}$ | 331.1 <br> $334 \cdot 4$ <br> $327 \cdot 8$ | $\begin{aligned} & 284.4 \\ & 287.5 \\ & 281.9 \end{aligned}$ | $\begin{aligned} & 46 \cdot 7 \\ & 46 \cdot 9 \\ & 45 \cdot 9 \end{aligned}$ | $\begin{aligned} & 193.6 \\ & 192.0 \\ & 190.0 \end{aligned}$ | $\begin{aligned} & 181 \cdot 8 \\ & 180 \cdot 2 \\ & 178 \cdot 3 \end{aligned}$ | $\begin{aligned} & 11.8 \\ & 11.8 \\ & 11.7 \end{aligned}$ | $\begin{aligned} & 228 \cdot 3 \\ & 233 \cdot 1 \\ & 234 \cdot 2 \end{aligned}$ | $\begin{aligned} & 176.3 \\ & 180.2 \\ & 181.3 \end{aligned}$ | $\begin{aligned} & 52 \cdot 0 \\ & 52 \cdot 9 \\ & 52.9 \end{aligned}$ |
|  | September |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | December- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1949 | January |  | 303.7 | 278.0 | $25 \cdot 7$ | 327.8 | $282 \cdot 2$ | $45 \cdot 6$ | 189.7 | 177.9 | 11.8 | 235.5 | 182.2 | 53.3 |

TABLE 30 (continued)
Thousands

${ }^{1}$ ) Great Britain.
$\left.{ }^{(2}\right)$ Industries 210-212 of Standard Industrial Classification.
$\left.{ }^{( }{ }^{3}\right)$ Industries 221 and 222 of Standard Industrial Classification.
${ }^{4}$ ) Industries 240 and 241 of Standard Industrial Classification.
${ }^{( }{ }^{5}$ ) Industries 242 and 244 of Standard Industrial Classification.
$\left.{ }^{( }{ }^{6}\right)$ Industries 243, 245 and 246 of Standard Industrial Classification.
$\left.{ }^{7}\right)$ Industries 286 and 287 of Standard Industrial Classification.

${ }^{(1)}$ Before 1945 figures for Northern Ireland exclude the occupier but include all adult members of his family.
$\left.{ }^{( }{ }^{2}\right)$ Including before June 1944 (December 1945, in the case of Scotland) prisoners of war and members of the Women's
Departments Land Army employed as regular workers but not then returned separately. For subsequent dates they are included only in the figures for "all workers".
${ }^{2}$ ) Great Britain. The figures include all those in full-time employment in agricultural, horticultural and timber work.
(d) The strength of the Women's Land Army in February 1949 was $17,888$.

## Number of full-time teachers employed by local education authorities England and Wales

## TABLE 32


(1) Including nursery schools.

|  |  |  | Total |  |  | Males |  |  | Females |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total ( ${ }^{2}$ ) | Whole-time | Part-time | Total ( $\left.{ }^{( }\right)$ | Whole-time | Part-time | Total ( ${ }^{2}$ ) | Whole-time | Part-time |
| 1939 | April I | ... | $387 \cdot 7$ | 374.3 | 26.8 | 289.3 | 279.4 | 19.8 | 98.4 | 94.9 | $7 \cdot 0$ |
| 1943 | July I | $\ldots$ | 719.1 712.7 | 692.6 | 53.0 70.9 | 366.0 359.5 | 357.9 352.0 | 16.1 15.0 | 353.1 353.2 | 334.7 325.2 | 36.8 56.0 |
| 1944 |  | . | 712.7 703.8 | $677 \cdot 2$ $667 \cdot 0$ | 70.9 73.7 | 356.0 354.7 | 352.0 347.1 | 15.0 15.3 | 349.1 348 | 325.2 319.9 | 56.0 58.4 |
| 1946 | July 1 | $\ldots$ | 697.9 | $670 \cdot 8$ | 54.2 | 399.5 | 391.9 | 15.2 | 298.4 | 278.9 | 39.0 |
| 1947 | January 1 |  | 710.8 | 687.7 | $46 \cdot 3$ | $430 \cdot 5$ | $423 \cdot 5$ | 14.0 | $280 \cdot 3$ | 264.2 | $32 \cdot 2$ |
|  | April 1 | $\ldots$ | 705.6 | 684.0 | 43.1 | 434.5 | $427 \cdot 6$ | 13.8 | 271.1 | $256 \cdot 4$ | 29.4 |
|  | July 1 | $\ldots$ | $700 \cdot 1$ | $678 \cdot 5$ | $43 \cdot 2$ | $430 \cdot 5$ | $423 \cdot 7$ | 13.7 | 269.6 | $254 \cdot 8$ | 29.6 |
|  | October I |  | 679.1 | 658.8 | $40 \cdot 6$ | 425.5 | $418 \cdot 7$ | 13.7 | 253.6 | $240 \cdot 1$ | 27.0 |
| 1948 | January 1 | $\ldots$ | 680.1 | $660 \cdot 3$ | 39.7 | 427.7 | $421 \cdot 3$ | 12.9 | 252.4 | 239.0 | 26.8 |
|  | April I | . | 693.4 | $673 \cdot 4$ | 39.9 | $435 \cdot 8$ | $429 \cdot 2$ | 13.1 | $257 \cdot 6$ | $244 \cdot 2$ | 26.8 |
|  | July I |  | $715 \cdot 3$ | 694.9 | 40.8 | $447 \cdot 3$ | $440 \cdot 7$ | 13.2 | 268.0 | 254.2 | $27 \cdot 6$ |
|  | October 1 |  | 711.1 | $691 \cdot 5$ | 39.1 | 451.6 | $445 \cdot 2$ | 12.9 | 259.4 | $246 \cdot 3$ | 26.2 |
| 1949 | January I | $\ldots$ | 706.6 | 684.7 | $43 \cdot 7$ | 453.0 | $446 \cdot 7$ | $12 \cdot 6$ | 253.6 | 238.0 | 31:1 |

${ }^{1}$ ) Established and unestablished staff in all Departments, including Reserved and Agency Services, Northern Ireland.
Source : Treasury
$\left.{ }^{( }{ }^{2}\right)$ In arriving at the totals two part-time workers are counted as one whole-time worker.

Non-industrial staff employed in the Civil Service ${ }^{1}$ )
Analysis by Departments
TABLE 34

| TABLE 34 |
| :--- |

${ }^{(2)}$ (2) Astablished and unestablished. Two part-time workers are counted as one whole-time worker. Admiralty, Air Ministry, War Office and Ministry of Supply (Ministry of Aircraft Production is also

Source : Treasury to the prior to its amalgamation with the Ministry of Supply). The figure for April 1939 relates to the three Service Departments only. The figure for April 1948 excludes Ministry of Supply staff not employed on Defence work ( 40 per cent. of all staff in Department). These are included under "Other Departments."
${ }^{(3)}$ The increase compared with earlier years is mainly due to the absorption of the Department of Overseas Trade and the transfer of the Raw Materials Department from the Ministry of Supply. to the Civil Service.
(5) Including 11,500 staff of Approved Societies, etc., absorbed as a result of the National Insurance
Acts, 1946.

Number of persons registered as unemployed

${ }^{1}$ ) From July 1940, excluding men in attendance at Government Training
Centres. The number so excluded at July 1940 was $7,000$.
${ }^{7}$ ) Men and women in Great Britain classified as unsuitable for ordinary employment and disabled persons requiring employment under sheltered conditions have been excluded from July 1941 to December 1947. The numbers so excluded in July 1941 were 29,965 males and 2,683 females. The figures for January 1948 include about 8,000 males who had previously been excluded.
${ }^{3}$ ) Up to June 1948 inclusive the figures relate only to unemployed persons insured under the Unemployment Insurance Acts. From July 1948 onwards, when the National Insurance Act came into force, the figures include all unemployed persons on the registers of Employment Exchanges, with the exception of registered disabled persons who require employment under sheltered conditions. The effect of this change was to increase the figures for July 1948 by about 4,000 males and 7,000 females.

# Analysis of persons registered as unemployed in Great Britain 

TABLE 36

|  |  | Males |  |  |  |  |  | Females |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Ex-service men not employed since leaving the <br> Forces ${ }^{1}$ ) | Wholly unemployed (including casuals) |  |  | Temporarily stopped | Total | Married women (wholly unemployed) | Wholly unemployed (including casuals) |  |  |  |
|  |  | 2 weeks or less |  | Over 2 but not more than 8 weeks | More than 8 weeks | 2 weeks or less |  |  |  | Over 2 but not more than 8 weeks | More than 8 weeks |  |
| 1945 | July 16 October 15 |  | $\begin{array}{r} 68.5 \\ 131.8 \end{array}$ | $\begin{aligned} & 1.1 \\ & 3.6 \end{aligned}$ | $\begin{aligned} & 21 \cdot 5 \\ & 36 \cdot 2 \end{aligned}$ | 46 95 |  | 0.4 0.4 | $\begin{array}{r} 34.9 \\ 101.5 \end{array}$ | 14.4 45.9 | $\begin{aligned} & 15 \cdot 3 \\ & 31 \cdot 0 \end{aligned}$ | 19 |  | $\begin{aligned} & 0.5 \\ & 0.4 \end{aligned}$ |
| 1946 | January 14 April 8 | $\begin{aligned} & 199.1 \\ & 247.1 \end{aligned}$ | 12.1 24.3 | $\begin{aligned} & 40 \cdot 6 \\ & 45 \cdot 6 \end{aligned}$ | 157 |  | 0.9 0.7 | $\begin{aligned} & 130.4 \\ & 124.3 \end{aligned}$ | $\begin{aligned} & 67 \cdot 2 \\ & 64 \cdot 1 \end{aligned}$ | $\begin{aligned} & 25 \cdot 2 \\ & 23 \cdot 6 \end{aligned}$ | 104 99 |  | 1.2 0.8 |
|  | $\begin{array}{ll}\text { July } 15 \\ \text { October } & \ldots\end{array}$ | $263 \cdot 7$ 268.9 | 31.4 28.3 | 46.1 56.1 | $\begin{aligned} & 65 \cdot 2 \\ & 66 \cdot 6 \end{aligned}$ | $\begin{aligned} & 149.6 \\ & 143.4 \end{aligned}$ | 2.8 2.8 | $\begin{aligned} & 95 \cdot 6 \\ & 96 \cdot 8 \end{aligned}$ | $48 \cdot 2$ $46 \cdot 7$ | $\begin{aligned} & 19 \cdot 4 \\ & 27 \cdot 0 \end{aligned}$ | $\begin{aligned} & 21 \cdot 2 \\ & 25 \cdot 3 \end{aligned}$ | $53 \cdot 7$ $43 \cdot 4$ | $1 \cdot 3$ $1 \cdot 1$ |
| 1947 | January 13 | 301.9 | 25.0 | 64.1 | $80 \cdot 7$ | 151.4 | $5 \cdot 7$ | $99 \cdot 3$ | $47 \cdot 2$ | 26.4 | $24 \cdot 4$ | $45 \cdot 2$ | $3 \cdot 3$ |
|  | April $14 .$. | 318.3 | 19.8 | $45 \cdot 2$ | $67 \cdot 6$ | 172.1 | $33 \cdot 4$ | 108.7 | $45 \cdot 9$ | 19.6 | $23 \cdot 3$ | 49.7 | 16.1 |
|  | July 14 ... | $190 \cdot 3$ | 9.7 | $38 \cdot 3$ | 38.9 | $106 \cdot 2$ | $6 \cdot 9$ | $65 \cdot 2$ | $33 \cdot 6$ | 16.4 | 13.1 | $32 \cdot 9$ | $2 \cdot 8$ |
|  | October 13 | 189.3 | $7 \cdot 3$ | 50.5 | 44.1 | 91.3 | 3.4 | 69.7 | 34.4 | 25.5 | 16.1 | 26.9 | $1 \cdot 2$ |
| 1948 | January $12\left({ }^{2}\right)$ <br> February 16 <br> March 15 | $\begin{aligned} & 238 \cdot 6 \\ & 236.5 \\ & 227 \cdot 2 \end{aligned}$ | 8.1 8.3 8.1 | $\begin{aligned} & 58.4 \\ & 50.3 \\ & 50.8 \end{aligned}$ | $60 \cdot 4$ $60 \cdot 8$ $55 \cdot 2$ | $\begin{aligned} & 114.4 \\ & 120 \cdot 6 \\ & 117.2 \end{aligned}$ | $\begin{aligned} & 5.4 \\ & 4.8 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & 79 \cdot 7 \\ & 78 \cdot 9 \\ & 72 \cdot 2 \end{aligned}$ | 38.7 38.4 36.1 | $27 \cdot 0$ 22.0 22.0 | 18.3 19.7 16.9 | 31.5 34.5 30.7 | 2.9 2.7 2.6 |
|  | April 12 May 10 June 14 | 231.9 223.8 214.1 | 8.9 8.7 8.7 | $\begin{aligned} & 55 \cdot 9 \\ & 50 \cdot 5 \\ & 49 \cdot 5 \end{aligned}$ | 48.4 $50 \cdot 3$ 52.5 | 123.3 118.3 106.9 | $\begin{aligned} & 4.3 \\ & 4.7 \\ & 5.2 \end{aligned}$ | $\begin{aligned} & 68.9 \\ & 66 \cdot 2 \\ & 60 \cdot 0 \end{aligned}$ | $\begin{aligned} & 32.9 \\ & 31 \cdot 7 \\ & 28 \cdot 0 \end{aligned}$ | $\begin{aligned} & 23.5 \\ & 20.7 \\ & 19.8 \end{aligned}$ | 13.5 15.1 13.8 | 28.9 26.6 22.1 | 3.0 $3 \cdot 8$ 4.3 |
|  | July $12\left({ }^{3}\right) \ldots$ <br> August 16 .. <br> September 13 | $\begin{aligned} & 215 \cdot 0 \\ & 226 \cdot 3 \\ & 223 \cdot 6 \end{aligned}$ | 7.3 7.2 7.3 | $\begin{aligned} & 49 \cdot 9 \\ & 52 \cdot 5 \\ & 56 \cdot 6 \end{aligned}$ | 46.7 50.6 55.0 | 114.2 119.5 108.4 | 4.2 3.7 3.6 | $67 \cdot 2$ 72.5 70.7 | $30 \cdot 3$ $30 \cdot 0$ 31.1 | 24.5 27.9 30.5 | 14.1 15.8 18.0 | $\begin{aligned} & 24.0 \\ & 23.9 \\ & 19.8 \end{aligned}$ | $\begin{aligned} & 4.6 \\ & 4.9 \\ & 2.4 \end{aligned}$ |
|  | October II November 15 December 6 | $\begin{aligned} & 234 \cdot 4 \\ & 243 \cdot 0 \\ & 244 \cdot 0 \end{aligned}$ | 7.2 7.1 6.5 | 58.1 55.0 $57 \cdot 0$ | $53 \cdot 4$ $62 \cdot 7$ $66 \cdot 3$ | 119.3 121.4 116.7 | $\begin{aligned} & 3.6 \\ & 3.9 \\ & 4.0 \end{aligned}$ | $80 \cdot 1$ 85.0 83.2 | 36.0 39.4 39.1 | $34 \cdot 0$ $31 \cdot 2$ $27 \cdot 5$ | 19.5 25.9 27.8 | 24.7 25.9 25.3 | 1.9 2.0 2.6 |
| 1949 | January 10 <br> February 14 | $\begin{aligned} & 279 \cdot 5 \\ & 264 \cdot 3 \end{aligned}$ | 6.8 6.2 | $\begin{aligned} & 71.4 \\ & 57.5 \end{aligned}$ | $\begin{aligned} & 69 \cdot 6 \\ & 66 \cdot 6 \end{aligned}$ | $\begin{aligned} & 132.6 \\ & 135.0 \end{aligned}$ | $\begin{aligned} & 5 \cdot 9 \\ & 5 \cdot 2 \end{aligned}$ | $\begin{aligned} & 96 \cdot 2 \\ & 96 \cdot 0 \end{aligned}$ | $\begin{aligned} & 43 \cdot 6 \\ & 45 \cdot 1 \end{aligned}$ | $\begin{aligned} & 35 \cdot 9 \\ & 28 \cdot 9 \end{aligned}$ | $23 \cdot 2$ $27 \cdot 1$ | $\begin{aligned} & 32 \cdot 9 \\ & 36 \cdot 4 \end{aligned}$ | 4.2 3.6 |

${ }^{(1)}$ Included in the figures for "Wholly unemployed." Men who have been in employment since leaving the Forces and have subsequently become unemployed are excluded from this column.
(3) Men and women in Great Britain classified as unsuitable for ordinary employment and disabled persons requiring employment under sheltered conditions have been excluded from July 1941 to December 1947. The numbers so excluded in July 1941 were 29,965 males and 2,683 females. The figures for January 1948 include about 8,000 males who had previously been excluded.
$\left({ }^{2}\right)$ See footnote $\left({ }^{3}\right)$ to Table 35.

Source : Ministry of Labour and National Service

## Persons registered as unemployed

TABLE 37
Analysis by regions

|  |  |  |  |  |  |  |  |  |  |  |  |  | Thousands |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | London and South Eastern | Eastern | Southern | South Western | Midland | North Midland | East and West Ridings( ${ }^{2}$ ) | North Western | Northern | Scotland | Wales | Northern Ireland |
| 1939 | July 10 | 184.9 | $35 \cdot 9$ | 18.7 | $30 \cdot 2$ | $80 \cdot 8$ | 68.9 | 116.0 | $259 \cdot 3$ | $117 \cdot 3$ | 71 |  |  |
| $\begin{aligned} & 1944 \\ & 1945 \end{aligned}$ | $\begin{aligned} & \text { July } 17 \\ & \text { July } 16 \end{aligned}$ | $\begin{array}{r} 6.2 \\ 11.6 \end{array}$ | $\begin{aligned} & 1.8 \\ & 2.1 \end{aligned}$ | $\begin{aligned} & 1.2 \\ & 1.7 \end{aligned}$ | $\begin{aligned} & 1.9 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 2.1 \\ & 8.1 \end{aligned}$ | $\begin{aligned} & 1 \cdot 4 \\ & 2 \cdot 0 \end{aligned}$ | $\begin{aligned} & 3.1 \\ & 6.6 \end{aligned}$ | $\begin{array}{r} 6.6 \\ 13.1 \end{array}$ | $\begin{array}{r} 7.1 \\ 11.7 \end{array}$ | $\begin{aligned} & 14 \cdot 0 \\ & 22 \cdot 0 \end{aligned}$ | $8 \cdot 4$21.3 | $14 \cdot 0$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1946 | July 15 | $34 \cdot 7$ | 6.9 | 6.9 | $9 \cdot 2$ | 16.5 | $\left.8 \cdot 0{ }^{3}\right)$ | $20 \cdot 0$ | $66 \cdot 1{ }^{(3)}$ | $50 \cdot 7\left({ }^{3}\right)$ | 73.9 |  | $32 \cdot 6$ |
|  |  |  |  |  |  |  |  |  |  |  |  | $61 \cdot 1$ |  |
| 1947 | January 13 | 48.6 | $15 \cdot 4$ | 9.1 | 12.4 | 15.1 | 13.6 | $23 \cdot 3$ | $70 \cdot 8$ | $50 \cdot 8$ | 84.3 | $53 \cdot 6$ | $36 \cdot 2$ |
|  | April $14 .$. | $51 \cdot 6$ | 15.2 | 8.4 | 12.0 | 23.9 | 14.1 | 39.8 | $77 \cdot 4$ | 49.4 | $76 \cdot 9$ | $55 \cdot 1$ |  |
|  | July 14 ... | $30 \cdot 3$ | 5.77.0 | $7 \cdot 0$ | $\begin{aligned} & 8 \cdot 1 \\ & 9.5 \end{aligned}$ | 9.8 | $5 \cdot 6$ | 13.9 | $48 \cdot 5$ | $31 \cdot 3$ | $54 \cdot 3$ |  | 33.2 |
|  | October 13 | $36 \cdot 3$ |  |  |  |  |  |  |  |  |  | 41-3 | $25 \cdot 6$ |
|  |  |  |  |  |  | 9.8 | $5 \cdot 7$ | 13.9 | 47.8 | $30 \cdot 5$ | 51.7 | $37 \cdot 9$ | $21 \cdot 3$ |
| 1948 | January 12 <br> February 16 <br> March 15 | $\begin{aligned} & 50 \cdot 0 \\ & 50 \cdot 8 \\ & 47 \cdot 4 \end{aligned}$ | $\begin{aligned} & 14.6 \\ & 14.5 \\ & 12.7 \end{aligned}$ | $\begin{aligned} & 10.6 \\ & 10.6 \\ & 10.2 \end{aligned}$ | $\begin{aligned} & 12.7 \\ & 13.1 \\ & 12.5 \end{aligned}$ | $\begin{aligned} & 11.8 \\ & 12.5 \\ & 11.7 \end{aligned}$ | $\begin{array}{r} 11.1 \\ 10.6 \\ 8.4 \end{array}$ | $\begin{aligned} & 16.6 \\ & 16.2 \\ & 15.7 \end{aligned}$ | $\begin{aligned} & 53 \cdot 8 \\ & 53 \cdot 2 \\ & 53 \cdot 1 \end{aligned}$ | $\begin{aligned} & 34 \cdot 7 \\ & 33 \cdot 1 \\ & 31 \cdot 4 \end{aligned}$ | $\begin{aligned} & 59 \cdot 0 \\ & 57 \cdot 2 \\ & 54 \cdot 4 \end{aligned}$ | $\begin{aligned} & 41 \cdot 6 \\ & 41 \cdot 8 \\ & 40 \cdot 3 \end{aligned}$ | $\begin{aligned} & 32 \cdot 2 \\ & 32 \cdot 7 \\ & 29 \cdot 0 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | April 12 ... <br> May 10 <br> June 14 | $\begin{aligned} & 48.1 \\ & 45.9 \\ & 44.6 \end{aligned}$ | $\begin{array}{r} 11 \cdot 7 \\ 9.5 \\ 7.7 \end{array}$ | $\begin{array}{r} 10.1 \\ 9.2 \\ 8.9 \end{array}$ | $\begin{aligned} & 13.1 \\ & 12.4 \\ & 10.8 \end{aligned}$ | $\begin{aligned} & 12.0 \\ & 11.0 \\ & 11.7 \end{aligned}$ | $\begin{aligned} & 7.1 \\ & 6.8 \\ & 6.0 \end{aligned}$ | $\begin{aligned} & 15.7 \\ & 14.5 \\ & 13.8 \end{aligned}$ | $\begin{aligned} & 53 \cdot 4 \\ & 53 \cdot 0 \\ & 51 \cdot 0 \end{aligned}$ | $\begin{aligned} & 32 \cdot 3 \\ & 31 \cdot 4 \\ & 29 \cdot 7 \end{aligned}$ | $\begin{aligned} & 54.5 \\ & 53.9 \\ & 49.5 \end{aligned}$ | $\begin{aligned} & 41 \cdot 2 \\ & 40 \cdot 9 \\ & 39 \cdot 2 \end{aligned}$ | $\begin{aligned} & 26.9 \\ & 25.9 \\ & 24.9 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | July 12 August 16... September 13 | $\begin{aligned} & 46 \cdot 3 \\ & 50 \cdot 6 \\ & 47 \cdot 5 \end{aligned}$ | $\begin{aligned} & 8.0 \\ & 8.4 \\ & 8.7 \end{aligned}$ | $\begin{array}{r} 9.1 \\ 10.1 \\ 10.4 \end{array}$ | $\begin{aligned} & 11.6 \\ & 12.9 \\ & 13.2 \end{aligned}$ | $\begin{aligned} & 12.0 \\ & 13.6 \\ & 12.7 \end{aligned}$ | $\begin{aligned} & 6.0 \\ & 6.7 \\ & 6.3 \end{aligned}$ | $\begin{aligned} & 13.7 \\ & 15.0 \\ & 15.2 \end{aligned}$ | $\begin{aligned} & 52 \cdot 0 \\ & 52 \cdot 7 \\ & 52 \cdot 5 \end{aligned}$ | $\begin{aligned} & 29 \cdot 7 \\ & 31 \cdot 5 \\ & 30 \cdot 6 \end{aligned}$ | $\begin{aligned} & 53.8 \\ & 56.6 \\ & 58.4 \end{aligned}$ | $\begin{aligned} & 40 \cdot 0 \\ & 40 \cdot 7 \\ & 38 \cdot 8 \end{aligned}$ | $\begin{aligned} & 25.6 \\ & 26.2 \\ & 26.5 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | October II <br> November 15 <br> December 6 | $\begin{aligned} & 56 \cdot 0 \\ & 58 \cdot 2 \\ & 57 \cdot 1 \end{aligned}$ | $\begin{array}{r} 9.9 \\ 10.6 \\ 11.6 \end{array}$ | $\begin{aligned} & 13.1 \\ & 13.9 \\ & 14.3 \end{aligned}$ | $\begin{aligned} & 15.0 \\ & 16.9 \\ & 16.5 \end{aligned}$ | $\begin{aligned} & 12.8 \\ & 11.7 \\ & 10.6 \end{aligned}$ | $\begin{aligned} & 6.5 \\ & 6.9 \\ & 8.5 \end{aligned}$ | $\begin{aligned} & 15.5 \\ & 16.3 \\ & 16.6 \end{aligned}$ | $\begin{aligned} & 55 \cdot 9 \\ & 58 \cdot 2 \\ & 56 \cdot 5 \end{aligned}$ | $\begin{aligned} & 32.0 \\ & 33.4 \\ & 33.1 \end{aligned}$ | $\begin{aligned} & 58 \cdot 1 \\ & 62 \cdot 0 \\ & 63 \cdot 3 \end{aligned}$ | $\begin{aligned} & 39.7 \\ & 39.9 \\ & 39.1 \end{aligned}$ | $\begin{aligned} & 24.5 \\ & 26.7 \\ & 31.8 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1949 | January 10... February 14 | $\begin{aligned} & 69 \cdot 2 \\ & 66 \cdot 5 \end{aligned}$ | $\begin{aligned} & 16.9 \\ & 18.0 \end{aligned}$ | $\begin{aligned} & 15.6 \\ & 15.2 \end{aligned}$ | $\begin{aligned} & 18.5 \\ & 18.0 \end{aligned}$ | $\begin{aligned} & 12.9 \\ & 12.7 \end{aligned}$ | $\begin{aligned} & 10.9 \\ & 10.9 \end{aligned}$ | $\begin{aligned} & 19.1 \\ & 17.8 \end{aligned}$ | $\begin{aligned} & 60 \cdot 2 \\ & 56 \cdot 9 \end{aligned}$ | $\begin{aligned} & 37 \cdot 2 \\ & 35 \cdot 8 \end{aligned}$ | $\begin{aligned} & 73 \cdot 0 \\ & 68 \cdot 3 \end{aligned}$ | $\begin{aligned} & 42 \cdot 2 \\ & 40 \cdot 2 \end{aligned}$ | $\begin{aligned} & 37 \cdot 2 \\ & 36.4 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{(1)}$ See footnotes to Table 35. The figures up to June 1948 exclude claimants for benefit under the special schemes for the banking and insurance industries who could not be allocated to regions.
$\left.{ }^{(2}\right)$ Formerly called the North Eastern Region.
$\left(^{3}\right)$ The boundaries of some Regions were altered on I April 1946 and the figures from 15 July 1946 onwards and also those for July 1939 relate to the Regions as now constituted. For the North Midland, North Western and Northern Regions (the only Regions for which the changes affected the unemployment totals) the figures for 15 July 1946 on the old basis were $8 \cdot 1,69 \cdot 8$ and 46.9 respectively.

# III. INTERIM INDEX OF INDUSTRIAL PRODUCTION Interim Index of Industrial Production( ${ }^{1}$ ) 

 (including supplies and equipment for the Armed Forces). Adjustments have been made for variations in the number of days (excluding Sundays) in each month. As some of the figures on which the index is based are only available with considerable delay, the index numbers for the last few months are liable to subsequent revision. For further notes on the index, see The Interim Index of Industrial Production, Offltial Studies in Statistics, No. I. (Published by His Majesty's Stationery Office in March, 1949).
$\left.{ }^{( }{ }^{2}\right)$ Open-cast coal production is included in building and contracting.
$\left({ }^{3}\right)$ There are special difficulties in expressing as a single index the amount of work done in the many branches of the building and contracting industries and the index numbers for this group have
recently been completely revised.

|  | Interim Index of Industrial |
| :---: | :---: | :---: |
| TABLE 38 (continued) | Average $1946=100$ |


|  |  | Manufacturing Industries (continued) |  |  |  |  |  |  |  |  |  |  | Building and contracting $\left({ }^{2}\right)\left({ }^{3}\right)$ | Gas, electricity and water |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Chemicals and allied trades | Texti | s and cla | clothing |  | Food, | ink and | tobacco |  |  |  |  |  |
|  |  | Total | Textiles | Clothing | and fur | Total | Food |  | of wood and cork | and printing | manu- facturing industries |  |  |
| 1947 | (Monthly average) |  | 105 | 107 | 107. | 107 | 104 | 101 | 102 | 101 | 97 | 106 | 125 | 111 | 103 |
| 1946 | Ist Quarter ... | 96 | 96 | 96 | 97 | 90 | 103 | 100 | 107 | 88 | 92 | 87 | 80 | 0 |
|  | 2nd Quarter ... | 99 | 99 | 98 | 99 | 89 | 103 | 101 | 106 | 107 | 97 | 97 | 99 | 2 |
|  | 3rd Quarter ... | 99 | 99 | 99 | 100 | 105 | 95 | 95 | 96 | 106 | 97 | 102 | 106 | 87 |
|  | October ... <br> November <br> December | 110 -105 103 | 112 110 95 | 111 112 98 | $\begin{array}{r} 115 \\ 108 \\ 89 \end{array}$ | $\begin{array}{r} 130 \\ 123 \\ 98 \end{array}$ | $\begin{array}{r} 101 \\ 102 \\ 93 \end{array}$ | $\begin{gathered} 105 \\ 111 \\ 97 \end{gathered}$ | $\begin{aligned} & 95 \\ & 90 \\ & 87 \end{aligned}$ | $\begin{gathered} 111 \\ 94 \\ 90 \end{gathered}$ | $\begin{aligned} & 118 \\ & 120 \\ & 127 \end{aligned}$ | $\begin{aligned} & 119 \\ & 118 \\ & 105 \end{aligned}$ | 114 116 114 | 101 110 119 |
| 1947 |  | 100 84 88 | 105 75 101 | 103 74 96 | 108 77 109 | 102 73 91 | $\begin{aligned} & 94 \\ & 78 \\ & 94 \end{aligned}$ | $\begin{array}{r} 99 \\ 93 \\ 100 \end{array}$ | $\begin{aligned} & 87 \\ & 59 \\ & 86 \end{aligned}$ | $\begin{array}{r} 104 \\ 76 \\ 81 \end{array}$ | 110 87 99 | 118 75 110 | 93 80 79 | 121 117 115 |
|  | $\begin{array}{lcc}\text { April } & \ldots & \ldots \\ \text { May } & \ldots & \ldots \\ \text { June } & \ldots & \ldots\end{array}$ | 104 106 109 | 106 111 114 | 103 110 113 | 112 113 117 | 102 100 97 | $\begin{aligned} & 100 \\ & 106 \\ & 109 \end{aligned}$ | $\begin{array}{r} 98 \\ 103 \\ 104 \end{array}$ | $\begin{aligned} & 104 \\ & 110 \\ & 115 \end{aligned}$ | $\begin{array}{r} 89 \\ 95 \\ 104 \end{array}$ | $\begin{aligned} & 105 \\ & 113 \\ & 117 \end{aligned}$ | $\begin{aligned} & 119 \\ & 129 \\ & 127 \end{aligned}$ | $\begin{array}{r} 99 \\ 110 \\ 129 \end{array}$ | 100 92 89 |
|  |  | 104 102 108 | 107 101 117 | 105 106 115 | 110 94 119 | 93 95 126 | 104 102 104 | $\begin{array}{r} 102 \\ 99 \\ 99 \end{array}$ | 107 106 110 | 102 98 98 | 104 107 112 | 114 116 151 | 121 119 126 | 86 86 94 |
|  | October ... <br> November <br> December | 120 118 112 | 123 120 106 | 122 126 116 | 125 112 91 | 135 127 112 | 107 115 104 | $\begin{aligned} & 105 \\ & 116 \\ & 103 \end{aligned}$ | $\begin{aligned} & 109 \\ & 113 \\ & 105 \end{aligned}$ | $\begin{array}{r} 110 \\ 107 \\ 97 \end{array}$ | $\begin{array}{r} 109 \\ 114 \\ 99 \end{array}$ | $\begin{aligned} & 139 \\ & 148 \\ & 143 \end{aligned}$ | 126 129 120 | $\begin{aligned} & 103 \\ & 115 \\ & 119 \end{aligned}$ |
| 1948 | January <br> February <br> March | 123 123 117 | 117 127 118 | 124 131 123 | 106 121 112 | $\begin{array}{r} 100 \\ 104 \\ 95 \end{array}$ | $\begin{aligned} & 103 \\ & 102 \\ & 107 \end{aligned}$ | $\begin{aligned} & 103 \\ & 103 \\ & 109 \end{aligned}$ | $\begin{aligned} & 102 \\ & 100 \\ & 104 \end{aligned}$ | $\begin{aligned} & 104 \\ & 112 \\ & 102 \end{aligned}$ | $\begin{aligned} & 111 \\ & 106 \\ & 106 \end{aligned}$ | 148 160 157 | 111 122 116 | $\begin{aligned} & 122 \\ & 126 \\ & 110 \end{aligned}$ |
|  | April May June | 123 114 119 | 127 115 124 | 130 123 128 | $\begin{aligned} & 122 \\ & 103 \\ & 117 \end{aligned}$ | $\begin{aligned} & 99 \\ & 84 \\ & 89 \end{aligned}$ | 107 110 111 | $\begin{aligned} & 106 \\ & 106 \\ & 114 \end{aligned}$ | $\begin{aligned} & 109 \\ & 114 \\ & 108 \end{aligned}$ | 105 99 102 | $\begin{aligned} & 112 \\ & 106 \\ & 106 \end{aligned}$ | $\begin{aligned} & 152 \\ & 148 \\ & 150 \end{aligned}$ | 128 124 127 | $\begin{array}{r} 107 \\ 100 \\ 97 \end{array}$ |
|  | July <br> August <br> September | 112 112 122 | $\begin{aligned} & 112 \\ & 110 \\ & 126 \end{aligned}$ | $\begin{aligned} & 117 \\ & 116 \\ & 126 \end{aligned}$ | $\begin{aligned} & 104 \\ & 101 \\ & 122 \end{aligned}$ | $\begin{array}{r} 82 \\ 96 \\ 117 \end{array}$ | $\begin{aligned} & 105 \\ & 108 \\ & 105 \end{aligned}$ | $\begin{aligned} & 110 \\ & 115 \\ & 107 \end{aligned}$ | $\begin{array}{r} 97 \\ 99 \\ 101 \end{array}$ | $\begin{array}{r} 99 \\ 100 \\ 120 \end{array}$ | $\begin{array}{r} 99 \\ 113 \\ 114 \end{array}$ | $\begin{aligned} & 136 \\ & 136 \\ & 153 \end{aligned}$ | $\begin{aligned} & 121 \\ & 118 \\ & 125 \end{aligned}$ | $\begin{array}{r} 91 \\ 93 \\ 100 \end{array}$ |
|  | October... <br> November <br> December | $\begin{aligned} & 126 \\ & 129 \\ & 122 \end{aligned}$ | $\begin{aligned} & 129 \\ & 130 \\ & 114 \end{aligned}$ | 135 135 124 | $\begin{array}{r} 120 \\ 122 \\ 99 \end{array}$ | $\begin{aligned} & 123 \\ & 125 \\ & 102 \end{aligned}$ | $\begin{aligned} & 117 \\ & 123 \\ & 117 \end{aligned}$ | $\begin{aligned} & 124 \\ & 130 \\ & 115 \end{aligned}$ | $\begin{aligned} & 107 \\ & 114 \\ & 120 \end{aligned}$ | $\begin{aligned} & 110 \\ & 116 \\ & 119 \end{aligned}$ | $\begin{aligned} & 117 \\ & 121 \\ & 120 \end{aligned}$ | $\begin{aligned} & 152 \\ & 159 \end{aligned}$ | $\begin{aligned} & 128 \\ & 125 \\ & 114 \end{aligned}$ | $\begin{aligned} & 111 \\ & 120 \\ & 125 \end{aligned}$ |
| $1949$ | January ... (provisional) |  |  |  |  |  |  |  |  |  |  |  | 114 | 130 |

$\left.{ }^{1}\right),\left(^{(2)}\right.$ and $\left(^{3}\right)$ See footnotes on page 22.

# IV. FUEL AND POWER <br> Coal : production, consumption and stocks 

TABLE 39
Production and consumption: weekly averages Stocks: end of period
Thousand tons


Coal: Inland consumption
FUEL AND POWER
TABLE 40
Weekly averages

$\left.{ }^{( }{ }^{1}\right)$ Excluding consumption of coal at waterworks amounting on an average to 8,000 tons per week, which is included under "Miscellaneous".
$\left.{ }^{( }{ }^{2}\right)$ Undertakings with an annual consumption of 100 tons or more of coal and/or coke. Owing to a reclassificatlon of the firms included, the figures since January 1947 are not strictly comparable with those for earlier periods, except for industry as a whole.
$\left.{ }^{(8}\right)$ Authorised electricity undertakings and railway and transport authorities only.
$\left.{ }^{( }{ }^{4}\right)$ Including disposals to shops, offices and other establishments, partly or entirely non-residential, with an annual consumption of less than 100 tons of coal and/or coke.
${ }^{(5)}$ See footnote (5) to Table 39.

- Average of five weeks.

Coal : Distributed stocks
TABLE 4I
End of period
Thousand tons

| 1 |  | Public utility undertakings |  |  |  | Coke ovens | Industrial consumers( ${ }^{\mathbf{1}}$ ) |  |  | Merchants' stocks |  | Government dumps | Miscellaneous ( ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Gas | Electricity | Water | Railways |  | Iron and steel | Engineering and other metal trades | Other industries | House coal | Anthracite and boiler fuel |  |  |
| 1940 | ... ... | 3,467 | 3,477 | 147 | 1,634 | 476 | 587 | 761 | 3,312 | 1,500 |  | 768 | 1,130 |
| 1941 | ... | 3.079 | 3,367 | 170 | 1,765 | 537 | 734 | 912 | 3,688 | 1,671 | 185 | 1,625 | 946 |
| 1942 |  | 2,887 | 3,712 | 154 | 1,021 | 596 | 737 | 1,067 | 3,475 | 1,808 | 248 | 1,772 | 1,148 |
| 1943 |  | 2,188 | 3,305 | 134 | 1,401 | 454 | 650 | 706 | 3,171 | 1,664 | 143 | 2,389 | 1,451 |
| 1944 | $\ldots$ | 2,391 | 3,247 | 136 | 898 | 484 | 701 | 736 | 3,184 | 1,073 | 114 | 2,217 | 850 |
| 1945 |  | 1,838 | 2,839 | 117 | 614 | 422 | 471 | 501 | 2,493 | 1,324 | 153 | 2,218 | 694 |
| 1946 | ... . | 1,392 | 1,571 | 76 | 372 | 457 | 328 | 247 | 1,525 | 1,622 | 144 | 344 | 201 |
| 1947 | January ... | 1,112 | 1,254 | 70 | 296 | 455 | 289 | 199 | 1,213 | 1,222 | 123 | 300 | 167 |
|  | February ... | 934 | 1,351 | 67 | 225 | 407 | 255 | 141 | 975 | 737 | 89 | 193 | 145 |
|  | March ... | 1,036 | 1,728 | 64 | 194 | 438 | 233 | 153 | 965 | 352 | 62 | 99 | 153 |
|  | April ... | 1,195 | 2,006 | 68 | 255 | 404 | 228 | 221 | 1,116 | 246 | 59 | 67 | 191 |
|  | May ... | 1,548 | 2,412 | 72 | 373 | 496 | 257 | 347 | 1,515 | 380 | 68 | 36 | 227 |
|  | June ... |  | 3,020 | 82 | 522 | 549 | 355 | 454 | 2,014 | 773 | 89 | 13 | 262 |
|  | July | 2,303 | 3,404 | 92 | 600 | 620 | 465 | 508 | 2,377 | 1,095 | 99 |  |  |
|  | August ... | 2,268 | 3,668 | 91 | 508 | 489 | 516 | 577 | 2,616 | 1,353 | 110 | 5 | 299 |
|  | September | 2,509 | 4,035 | 96 | 543 | 620 | 639 | 688 | 3,197 | 1,677 | 124 | 3 | 312 |
|  | October ... | 2,723 |  |  |  |  |  | 746 | 3,730 | 2,040 | 137 |  |  |
|  | November | 2,782 | 4,138 | 116 | 737 | 852 | 841 | 769 | 3,967 | 2,200 | 154 | 14 | 323 310 |
|  | December ... | 2,636 | 3,792 | 116 |  |  | 944 | 750 | 4,012 | 2,004 | 162 | 14 | 261 |
| 1948 | $\text { Jenuary }\left({ }^{3}\right) \ldots$ | 2,349 | 3,491 | 109 | 846 | 805 | 934 |  |  |  |  |  |  |
|  | eiruary ... | 2,048 | 3,251 | 107 | 841 | 818 | 934 901 | 670 | 3,925 3,815 | 1,765 | 158 | 14 14 | 226 |
|  |  | 1,819 | 3,317 | 103 | 746 | 740 | 851 | 667 | 3,712 | 794 | 146 | 13 | 191 |
|  | April ... | 1,785 | 3,484 |  |  |  | 827 | 683 |  | 639 |  |  |  |
|  | May $\begin{aligned} & \text { June } \\ & \end{aligned}$ | 1,784 2,111 | 3,589 3,832 | 101 98 | 743 | 830 | 794 | 684 | 3,737 | 680 | 140 | 12 | 195 |
|  | June ... | 2,111 | 3,832 | 98 | 821 | 970 | 775 | 701 | 3,889 | 1,039 | 155 | 12 | 205 |
|  | July $\quad$.. | 2,299 |  |  |  |  |  |  |  |  |  |  |  |
|  | August | 2,232 | 4,078 | 99 | 632 | 670 | 730 | 718 | 3,908 3,844 |  | 160 | 12 | 243 |
|  |  | 2,458 | 4,352 | 105 | 619 | 709 | 716 | 737 | 3,844 3,961 | 1,901 | 170 | 12 | 256 |
|  | October ... | 2,605 | 4,471 | 107 |  |  |  |  |  |  |  |  |  |
|  | November December | 2,553 | 4,395 | 105 | 634 | 802 | 692 | 649 | 3,765 | 2,128 | 176 | 12 | 235 |
|  |  |  |  | 96 | 609 | 736 | 651 | 557 | 3,462 | 1,769 | 154 | 12 | 228 |
| 1949 |  | $\begin{aligned} & 1,915 \\ & 1764 \end{aligned}$ |  |  | 518 | 722 |  |  |  |  |  |  |  |
|  | Februar | $1,764$ | 3,388 | 94 | 493 | 773 | 573 | 440 | 3,176 3,055 | 1,274 771 | 131 113 | 10 6 | 220 |

[^4]Coal : Productivity
Weekly averages

|  | Number of wage-earners |  |  |  | Average number of shifts worked per wage-earner on colliery books per week |  | Average number of shifts possible per wageearner on colliery books per week | Absenteeism percentage |  | Average output in tons per manshift worked |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | On colliery books |  | Effective employment( ${ }^{1}$ ) |  |  |  |  |  |  |  |  |
|  | Total | At the | Total | At the |  |  |  |  |  |  |  |
|  |  |  |  |  | Overall | At the coal tace |  | Overall | At the coal face | Overall |  |
|  | Thousands |  |  |  |  |  |  |  |  |  | At the coal face |
| 135136137138 | $\begin{aligned} & 759 \\ & 756 \\ & 778 \\ & 782 \end{aligned}$ |  |  |  | $\begin{aligned} & 4.90 \\ & 5.00 \\ & 518 \\ & 4.96 \end{aligned}$ | $\begin{array}{r} 4.60 \\ 4.39 \end{array}$ | $\begin{aligned} & 5 \cdot 22 \\ & 5 \cdot 34 \\ & 5 \cdot 58 \\ & 5 \cdot 30 \end{aligned}$ | $\begin{aligned} & 6.05 \\ & 6.29 \\ & 7.08 \\ & 6.44 \end{aligned}$ | $\square$$\cdots$$\cdots$ | $\begin{aligned} & 1.17 \\ & 1.18 \\ & 1.17 \\ & 1.14 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 3.02 \\ & 3.06 \\ & 3.00 \\ & 3.00 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 710709 | $\begin{aligned} & 285 \\ & 283 \end{aligned}$ | $\begin{aligned} & 642 \\ & 629 \end{aligned}$ | $\begin{aligned} & 255 \\ & 249 \end{aligned}$ | $\begin{aligned} & 4.96 \\ & 4.73 \end{aligned}$ |  | $\begin{aligned} & 5.74 \\ & 5.65 \end{aligned}$ | $\begin{aligned} & 13.62 \\ & 16.31 \end{aligned}$ |  |  |  |
| 45 |  |  |  |  |  |  |  |  | $\begin{aligned} & 16.29 \\ & 19.12 \end{aligned}$ | 1.001.00 | $\begin{aligned} & 2.70 \\ & 2.70 \end{aligned}$ |
| 146 | $\begin{aligned} & 697\left(^{2}\right) \\ & 7111 \\ & 724 \end{aligned}$ | $\begin{aligned} & 280\left({ }^{2}\right) \\ & 288 \\ & 293 \end{aligned}$ | $\begin{aligned} & 626 \\ & 648 \\ & 661 \end{aligned}$ | $\begin{aligned} & 249 \\ & 260 \\ & 265 \end{aligned}$ | $\begin{aligned} & 484(2) \\ & 469 \\ & 470 \end{aligned}$ | $\begin{aligned} & 4.46\left({ }^{2}\right) \\ & 436 \\ & 440 \end{aligned}$ | $\begin{aligned} & 5 \cdot 76\left({ }^{2}\right) \\ & 5 \cdot 36 \\ & 5 \cdot 32 \end{aligned}$ | $\begin{aligned} & 15.95\left(^{2}\right) \\ & 12.43 \\ & 11.64 \end{aligned}$ |  |  |  |
| 147 ... |  |  |  |  |  |  |  |  | $\begin{aligned} & 19.32\left({ }^{2}\right) \\ & 15.05 \\ & 1427 \end{aligned}$ | $\begin{aligned} & 1.03 \\ & 1.07 \\ & 1.11 \end{aligned}$ | $\begin{aligned} & 2.76 \\ & 2.86 \\ & 2.92 \end{aligned}$ |
| 48 |  |  |  |  |  |  |  |  |  |  |  |
| 147 January February *March ... | $\begin{aligned} & 694 \\ & 697 \\ & 703 \end{aligned}$ | $\begin{aligned} & 282 \\ & 284 \\ & 285 \end{aligned}$ | $\begin{aligned} & 637 \\ & 632 \\ & 648 \end{aligned}$ |  | $\begin{aligned} & 4.87 \\ & 494 \\ & 503 \end{aligned}$ | $\begin{aligned} & 4.51 \\ & 460 \\ & 464 \end{aligned}$ | $\begin{aligned} & 5.85 \\ & 6.00 \\ & 6.00 \end{aligned}$ |  |  |  |  |
|  |  |  |  |  |  |  |  | $\begin{aligned} & 16.69 \\ & 17.76 \\ & 16.13 \end{aligned}$ | $\begin{aligned} & 19.94 \\ & 20.24 \\ & 19.11 \end{aligned}$ | $\begin{aligned} & 1.06 \\ & 1.06 \\ & 1.05 \end{aligned}$ | $\begin{aligned} & 2.82 \\ & 2.78 \\ & 2.81 \end{aligned}$ |
|  |  |  |  | 258 262 |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 710 \\ & 714 \\ & 717 \end{aligned}$ | $\begin{aligned} & 286 \\ & 287 \\ & 289 \end{aligned}$ | $\begin{aligned} & 659 \\ & 672 \\ & 663 \end{aligned}$ |  |  |  |  |  |  |  |  |
| April May ... |  |  |  | 263 | $\begin{aligned} & 479 \\ & 486 \\ & 452 \end{aligned}$ | $\begin{aligned} & 4.40 \\ & 4.56 \\ & 4.21 \end{aligned}$ | $\begin{aligned} & 5.60 \\ & 5.39 \\ & 5.01 \end{aligned}$ | $\begin{array}{r} 14.46 \\ 9.71 \\ 9.73 \end{array}$ | $\begin{aligned} & 17.99 \\ & 11.76 \\ & 11.95 \end{aligned}$ | $\begin{aligned} & 1.03 \\ & 1.08 \\ & 1.08 \end{aligned}$ | $\begin{aligned} & 2.78 \\ & 2.87 \\ & 2.87 \end{aligned}$ |
| *June $\quad \cdots$ |  |  |  | 269 264 |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 719 \\ & 719 \\ & 716 \end{aligned}$ | $\begin{aligned} & 290 \\ & 290 \\ & 290 \end{aligned}$ | $\begin{aligned} & 614 \\ & 579 \\ & 651 \end{aligned}$ |  |  |  |  |  |  |  |  |
| July ${ }_{\text {August }} \ldots$ |  |  |  | 243 | $\begin{aligned} & 4.34 \\ & 3.92 \\ & 4.60 \end{aligned}$ | $\begin{array}{ll} 4 & 401 \\ 3 & 59 \\ 4 & 27 \end{array}$ | $\begin{aligned} & 4 \cdot 83 \\ & 444 \\ & 5 \quad 17 \end{aligned}$ | $\begin{aligned} & 10.13 \\ & 11.69 \\ & 11.11 \end{aligned}$ | $\begin{aligned} & 12.45 \\ & 1438 \\ & 1351 \end{aligned}$ | $\begin{aligned} & 1.08 \\ & 1.03 \\ & 1.07 \end{aligned}$ | $\begin{aligned} & 2.88 \\ & 2.80 \\ & 2.84 \end{aligned}$ |
| August ... |  |  |  | 228 261 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| October | $\begin{aligned} & 714 \\ & 714 \\ & 718 \end{aligned}$ | $\begin{aligned} & 289 \\ & 290 \\ & 291 \end{aligned}$ | $\begin{aligned} & 667 \\ & 672 \\ & 678 \end{aligned}$ |  | $\begin{aligned} & 4.75 \\ & 4.97 \\ & 4.76 \end{aligned}$ | $\begin{aligned} & 441 \\ & 4.66 \\ & 447 \end{aligned}$ | $\begin{aligned} & 528 \\ & 5.53 \\ & 5.30 \end{aligned}$ | $\begin{array}{ll} 10 & 08 \\ 10 & 23 \\ 10 & 20 \end{array}$ | $\begin{aligned} & 12.54 \\ & 12.65 \\ & 1265 \end{aligned}$ | $\begin{aligned} & 1.10 \\ & 1.13 \\ & 1.11 \end{aligned}$ | $\begin{aligned} & 2.92 \\ & 2.96 \\ & 2.92 \end{aligned}$ |
| November |  |  |  | 271 |  |  |  |  |  |  |  |
| - December |  |  |  | 273 |  |  |  |  |  |  |  |
| 948 January ( ${ }^{3}$ ) | $\begin{aligned} & 719 \\ & 722 \\ & 723 \end{aligned}$ | $\begin{aligned} & 291 \\ & 291 \\ & 292 \end{aligned}$ | $\begin{aligned} & 672 \\ & 674 \\ & 676 \end{aligned}$ | 270 | $\begin{aligned} & 4.75 \\ & 4.89 \\ & 462 \end{aligned}$ | $\begin{aligned} & 4 \cdot 43 \\ & 4 \cdot 60 \\ & 4.32 \end{aligned}$ | $\begin{aligned} & 5 \cdot 42 \\ & 5 \cdot 54 \\ & 5 \cdot 20 \end{aligned}$ | $\begin{aligned} & 12.45 \\ & 11.71 \\ & 11.17 \end{aligned}$ | $\begin{aligned} & 15.44 \\ & 14.30 \\ & 14.03 \end{aligned}$ | $\begin{aligned} & 1.09 \\ & 1.11 \\ & 1.09 \end{aligned}$ | $\begin{aligned} & 2.90 \\ & 2.92 \\ & 2.90 \end{aligned}$ |
|  |  |  |  | 270 |  |  |  |  |  |  |  |
|  |  |  |  | 270 |  |  |  |  |  |  |  |
| April ... | $\begin{aligned} & 724 \\ & 724 \\ & 725 \end{aligned}$ | $\begin{aligned} & 292 \\ & 292 \\ & 292 \end{aligned}$ | $\begin{aligned} & 679 \\ & 678 \\ & 674 \end{aligned}$ | 272 | $\begin{aligned} & 4.92 \\ & 4.64 \\ & 4.91 \end{aligned}$ | $\begin{aligned} & 4.63 \\ & 4.34 \\ & 4.63 \end{aligned}$ | $\begin{aligned} & 5 \cdot 52 \\ & 5 \cdot 19 \\ & 5 \cdot 46 \end{aligned}$ | $\begin{aligned} & 10.80 \\ & 10.57 \\ & 10.20 \end{aligned}$ | $\begin{aligned} & 13.39 \\ & 13.29 \\ & 12.56 \end{aligned}$ | $\begin{aligned} & 1.10 \\ & 1.09 \\ & 1.11 \end{aligned}$ | $\begin{aligned} & 2.90 \\ & 2.89 \\ & 2.91 \end{aligned}$ |
| May ... |  |  |  | 271 |  |  |  |  |  |  |  |
| *June ... |  |  |  | 270 |  |  |  |  |  |  |  |
| July ... | $\begin{aligned} & 725 \\ & 726 \\ & 725 \end{aligned}$ | $\begin{aligned} & 293 \\ & 293 \\ & 293 \end{aligned}$ | $\begin{aligned} & 587 \\ & 610 \\ & 662 \end{aligned}$ | 231 | $\begin{aligned} & 4 \cdot 21 \\ & 4 \cdot 24 \\ & 476 \end{aligned}$ | $\begin{aligned} & 3.88 \\ & 3.94 \\ & 4.49 \end{aligned}$ | $\begin{aligned} & 477 \\ & 4.87 \\ & 5.46 \end{aligned}$ | $\begin{aligned} & 11.68 \\ & 12.96 \\ & 12.81 \end{aligned}$ | $\begin{aligned} & 1463 \\ & 15.58 \\ & 15.34 \end{aligned}$ | $\begin{aligned} & 1.07 \\ & 1.08 \\ & 1.11 \end{aligned}$ | $\begin{aligned} & 2.89 \\ & 2.87 \\ & 2.92 \end{aligned}$ |
| August ... |  |  |  | 242 |  |  |  |  |  |  |  |
| *September |  |  |  | 266 |  |  |  |  |  |  |  |
| October ... |  |  |  |  |  |  |  |  |  |  |  |
| November | 724 | 294 | 671 | 271 | 4.88 4.93 | 4.59 4.64 | 5.55 5.58 | 12.10 11.61 | 14.65 14.00 | 1.15 | 3.00 |
| *December | 726 | 296 | 670 | 270 | 459 | 4.32 | 5.21 | If 82 | 14.36 | 1.14 | 2.97 |
| 949 January ... February March | $\begin{aligned} & 727 \\ & 727 \end{aligned}$ | $\begin{aligned} & 297 \\ & 298 \end{aligned}$ | $\begin{aligned} & 667 \\ & 666 \end{aligned}$ | $\begin{aligned} & 270 \\ & 271 \end{aligned}$ | $\begin{aligned} & 4.77 \\ & 4.86 \end{aligned}$ | $\begin{aligned} & 4 \cdot 48 \\ & 4 \cdot 57 \end{aligned}$ | $\begin{aligned} & 5.45 \\ & 5.58 \end{aligned}$ | $\begin{aligned} & 12.46 \\ & 12.93 \end{aligned}$ | $\begin{aligned} & 14.73 \\ & 15.41 \end{aligned}$ | $\begin{aligned} & 1.14 \\ & 1.16 \end{aligned}$ | $\begin{aligned} & 2.98 \\ & 3.01 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |

(1) Excluding those wage-earners who were absent for the whole of any week from whatever cause.

Source: Ministry of Fuel and Power
${ }^{(2)}$ ) Owing to the varying practice by collieries in recording men on colliely books. a standard method o recording wage-earners was adopted as from the beginning of 1946 The effect of chus was to reduce the number on colliery books by approximately 2.500 and absenceeism by 030 per cent. The effect of the change on the average number of shifts worked and possible was very small while the effect on figures relating to work at the coal face is not available.
See footnote ( ${ }^{5}$ ) to Table 39.

* Average of five weeks.


## FUEL AND POWER

Intake and outflow of man-power in coal-mining


[^5]Coke : production, consumption and stocks

(1) Great Britain
${ }^{(2)}$ Including shipments to Northern Ireland.
${ }^{(3)}$ Computed from figures for calendar months. Quantities of coke breeze are included in the figures of overseas shipments prior to January 1947.
${ }^{(3)}$ To maintain comparability with the corresponding period in earlier years, the week ended 31 January 1948 has been omitted in arriving at the weekly averages. Production in this week at coke ovens amounted to 297 thousand tons, at gas works to 301 thousand tons. Total consumption (including exports) was 609 thousand tons.

* Average of five weeks.


## FUEL AND POWER

Gas : Production in Great Britain

## TABLE 45 <br> Weekly averages




[^6]Source : Ministry of Fuel and Power

Electricity generation
FUEL AND POWER
TABLE 46

|  |  |  | Fuel used |  |  | Electricity generated |  |  |  | Electricity sent out | Simultaneous maximum load | Installed capacity (maximum continuous rating) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Coal | Coke | Oil | Total | By steam plant (coal, coke and/or oil (firing)) | By water power |  |  |  |  |
|  |  |  | Monthly averages or calendar months |  |  |  |  |  |  |  | During period | At end of period |
|  |  |  | Thousand tons |  |  | Million kilowatt hours |  |  |  |  | Megawatts |  |
| 1935 | ... ... | $\ldots$ | $\begin{array}{r} 940 \\ 1,054 \\ 1,153 \\ 1,167 \end{array}$ | $\begin{aligned} & 14 \\ & 13 \\ & 17 \\ & 15 \end{aligned}$ | $\begin{aligned} & 2 \\ & 2 \\ & 2 \\ & 2 \end{aligned}$ | $\begin{aligned} & 1,464 \\ & 1,685 \\ & 1,908 \\ & 2,031 \end{aligned}$ | 1,3961,6131,8231,934 | $\begin{aligned} & 52 \\ & 55 \\ & 63 \\ & 82 \end{aligned}$ | $\begin{aligned} & 16 \\ & 17 \\ & 22 \\ & 15 \end{aligned}$ | $\begin{aligned} & 1,416 \\ & 1,672 \\ & 1,836 \\ & 1,924 \end{aligned}$ | $\begin{aligned} & 5,175 \\ & 5,202 \\ & 6,350 \\ & 7,173 \end{aligned}$ | $\begin{aligned} & 8,065 \\ & 8,408 \\ & 8,808 \\ & 9,365 \end{aligned}$ |
| 1936 | ... ... | ... |  |  |  |  |  |  |  |  |  |  |
| 1937 1938 | ... ... | ... |  |  |  |  |  |  |  |  |  |  |
| 1938 | ... ... | ... |  |  |  |  |  |  |  |  |  |  |
| 1944 | ... ... | $\ldots$ | $\begin{aligned} & 1,927 \\ & 1,875 \\ & 2,093 \\ & 2,169 \\ & 2,327 \end{aligned}$ | $\begin{aligned} & 27 \\ & 27 \\ & 31 \\ & 18 \\ & 30 \end{aligned}$ | 22343 | $\begin{aligned} & 3,196 \\ & 3,106 \\ & 3,437 \\ & 3,548 \\ & 3,878 \end{aligned}$ | $\begin{aligned} & 3,091 \\ & 3,004 \\ & 3,334 \\ & 3,444 \\ & 3,751 \end{aligned}$ | $\begin{array}{r} 98 \\ 95 \\ 95 \\ 94 \\ 112 \end{array}$ | $\begin{array}{r} 7 \\ 7 \\ 8 \\ 10 \\ 15 \end{array}$ | $\begin{aligned} & 3,016 \\ & 2,929 \\ & 3,244 \\ & 3,347 \\ & 3,659 \end{aligned}$ | $\begin{array}{r} 8,717 \\ 9,015 \\ 9,524 \\ 9,749 \\ 10,340 \end{array}$ | $\begin{aligned} & 12,248 \\ & 12,297 \\ & 12,438 \\ & 12,729 \\ & 13,226 \end{aligned}$ |
| 1945 | ... ... | $\ldots$ |  |  |  |  |  |  |  |  |  |  |
| 1946 | ... ... | $\ldots$ |  |  |  |  |  |  |  |  |  |  |
| 1947 1948 | $\ldots$ | $\ldots$ |  |  |  |  |  |  |  |  |  |  |
| 1948 | ... ... | ... |  |  |  |  |  |  |  |  |  |  |
| 1947 | January <br> February <br> March ... |  | $\begin{aligned} & 2,874 \\ & 2,286 \\ & 2,458 \end{aligned}$ | $\begin{aligned} & 31 \\ & 20 \\ & 19 \end{aligned}$ | 885 | $\begin{aligned} & 4,671 \\ & 3,681 \\ & 3,984 \end{aligned}$ | $\begin{aligned} & 4,516 \\ & 3,584 \\ & 3,879 \end{aligned}$ | $\begin{array}{r} 140 \\ 81 \\ 93 \end{array}$ | $\begin{aligned} & 15 \\ & 16 \\ & 12 \end{aligned}$ | $\begin{aligned} & 4,423 \\ & 3,474 \\ & 3,759 \end{aligned}$ | $\begin{aligned} & 9,749 \\ & 9,431 \\ & 9,098 \end{aligned}$ | $\begin{aligned} & 12,483 \\ & 12,498 \\ & 12,523 \end{aligned}$ |
|  |  | $\ldots$ |  |  |  |  |  |  |  |  |  |  |
|  |  | $\ldots$ |  |  |  |  |  |  |  |  |  |  |
|  | April ... | ... | $\begin{aligned} & 2,064 \\ & 1,857 \\ & 1,704 \end{aligned}$ | $\begin{aligned} & 17 \\ & 18 \\ & 17 \end{aligned}$ | 444 | $\begin{aligned} & 3,387 \\ & 3,092 \\ & 2,842 \end{aligned}$ | $\begin{aligned} & 3,271 \\ & 2,985 \\ & 2,749 \end{aligned}$ | $\begin{array}{r} 107 \\ 99 \\ 84 \end{array}$ | 989 | $\begin{aligned} & 3,195 \\ & 2,915 \\ & 2,676 \end{aligned}$ | $\begin{aligned} & 8,325 \\ & 7,731 \\ & 6,780 \end{aligned}$ | $\begin{aligned} & 12.461 \\ & 12,500 \\ & 12,481 \end{aligned}$ |
|  | May ... |  |  |  |  |  |  |  |  |  |  |  |
|  | June ... | ... |  |  |  |  |  |  |  |  |  |  |
|  | July ... | $\ldots$ | $\begin{aligned} & 1,731 \\ & 1,692 \\ & 1,962 \end{aligned}$ | 141513 | 323 | $\begin{aligned} & 2,866 \\ & 2,767 \\ & 3,150 \end{aligned}$ | $\begin{aligned} & 2,774 \\ & 2,690 \\ & 3,069 \end{aligned}$ | $\begin{aligned} & 85 \\ & 70 \\ & 73 \end{aligned}$ | 778 | $\begin{aligned} & 2,698 \\ & 2,603 \\ & 2,968 \end{aligned}$ | $\begin{aligned} & 6,612 \\ & 6,388 \\ & 7,234 \end{aligned}$ | $\begin{aligned} & 12,490 \\ & 12,451 \\ & 12,481 \end{aligned}$ |
|  | August | $\ldots$ |  |  |  |  |  |  |  |  |  |  |
|  | September | ... |  |  |  |  |  |  |  |  |  |  |
|  | October | ... | 2,241 | 16 | 4 | 3,725 |  |  |  |  |  |  |
|  | November | $\ldots$ | 2,419 | 14 | 3 | 3,983 | 3,860 | 111 | 12 | 3,761 | 9,181 9,670 | $12,582$ |
|  | December | $\ldots$ | 2,700 | 20 | 5 | 4,432 | 4,315 |  |  |  |  |  |
| 1948 | January <br> February <br> March .. |  | $\begin{aligned} & 2,856 \\ & 2,521 \\ & 2,347 \end{aligned}$ | 273131 | 443 | 4,5414,227 | 4,3814,086 | $\begin{array}{r} 148 \\ 128 \\ 99 \end{array}$ | $\begin{array}{r} 12 \\ 13 \\ 8 \end{array}$ | $\begin{aligned} & 4,295 \\ & 3,996 \\ & 3,734 \end{aligned}$ | $\begin{aligned} & 9,879 \\ & 9,867 \\ & 9,191 \end{aligned}$ | $\begin{aligned} & 12,864 \\ & 12,955 \\ & 12,993 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\ldots$ |  |  |  | 3,959 | 3,852 |  |  |  |  |  |
|  | April ... |  | $\begin{aligned} & 2,228 \\ & 2,134 \\ & 2,027 \end{aligned}$ | 323335 | 432 | $\begin{aligned} & 3,744 \\ & 3,482 \\ & 3,379 \end{aligned}$ | $\begin{array}{r} 3,624 \\ 3,388 \\ 3,280 \end{array}$ | $\begin{array}{r} 108 \\ 85 \\ 89 \end{array}$ | $\begin{array}{r} 12 \\ 9 \\ 10 \end{array}$ | $\begin{aligned} & 3,532 \\ & 3,278 \\ & 3,188 \end{aligned}$ | $\begin{aligned} & 8,609 \\ & 8,130 \\ & 7,809 \end{aligned}$ | $\begin{aligned} & 12,929 \\ & 12,947 \\ & 12,957 \end{aligned}$ |
|  | May ... |  |  |  |  |  |  |  |  |  |  |  |
|  | June ... | $\ldots$ |  |  |  |  |  |  |  |  |  |  |
|  | July ... <br> August <br> September |  | $\begin{aligned} & 1,936 \\ & 1,975 \\ & 2,1113 \end{aligned}$ | $\begin{aligned} & 23 \\ & 25 \\ & 22 \end{aligned}$ | 223 | $\begin{aligned} & 3,242 \\ & 3,294 \\ & 3,561 \end{aligned}$ | $\begin{aligned} & 3,158 \\ & 3,184 \\ & 3,421 \end{aligned}$ | $\begin{array}{r} 73 \\ 97 \\ 126 \end{array}$ | 111314 | $\begin{aligned} & 3,051 \\ & 3,103 \\ & 3,360 \end{aligned}$ | $\begin{aligned} & 7,383 \\ & 7,347 \\ & 7,827 \end{aligned}$ | $\begin{aligned} & 13,001 \\ & 12,983 \\ & 12,992 \end{aligned}$ |
|  |  | $\ldots$ |  |  |  |  |  |  |  |  |  |  |
|  |  | ... |  |  |  |  |  |  |  |  |  |  |
|  | October |  | 2,386 | 33 |  | 4,019 | 3,873 | 128 | 18 | $\begin{aligned} & 3,793 \\ & 4,136 \\ & 4,440 \end{aligned}$ | $\begin{array}{r} 8,870 \\ 9,713 \\ 10,340 \end{array}$ | $\begin{aligned} & 13,173\left({ }^{1}\right) \\ & 13,226 \end{aligned}$ |
|  |  | $\cdots$ |  |  | 4 |  |  |  |  |  |  |  |
|  | November December | $\ldots$ | 2,607 | 37 38 | 5 5 | $\begin{aligned} & 4,378 \\ & 4,696 \end{aligned}$ | $\begin{aligned} & 4,231 \\ & 4,537 \end{aligned}$ | $\begin{aligned} & 27 \\ & 138 \end{aligned}$ | 21 |  |  |  |
| 1949 | January February March ... |  | $\begin{array}{r} 2,819 \\ 2,483 \end{array}$ | $\begin{aligned} & 46 \\ & 49 \end{aligned}$ | 54 | $\begin{aligned} & 4,757 \\ & 4,242 \end{aligned}$ | $\begin{aligned} & 4,598 \\ & 4,111 \end{aligned}$ | $\begin{aligned} & 139 \\ & 115 \end{aligned}$ | $\begin{aligned} & 20 \\ & 16 \end{aligned}$ | $\begin{aligned} & 4,494 \\ & 4,007 \end{aligned}$ | $\begin{aligned} & 10,456 \\ & 10,507 \end{aligned}$ | $\begin{aligned} & 13,239 \\ & 13,250 \end{aligned}$ |
|  |  | $\ldots$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

$\left.{ }^{( }{ }^{1}\right)$ Figures from November 1948 are based on a different definition of installed capacity. The effect of this change is to reduce the installed capacity by approximately 7 megawatts.

## V. RAW MATERIALS

Iron and steel : Production, consumption and stocks
TABLE 47
Production and consumption : weekly averages
Stocks : end of period
Thousand tons

(1) The iron content of home produced iron ore is about 30 per cent.

Source : Ministry of Supply
Total United Kingdom production less deliveries to other steel firms for further conversion.
${ }^{(3)}$ Deliveries.
${ }^{4}$ ) At steelworks and steel foundries.
(5) In addition there were 68,000 tons at end of 1943 and 28,000 tons at end of 1944 in British Iron and Steel Corporation stockyards.
$\left.{ }^{( }{ }^{\circ}\right)$ Stocks held at producers' works and at, and $n$ transit to, British Iron and Steel Corporation stockyards, but excluding stocks held by consumers.
Average of five weeks.

Weekly averages

(1) Figures exclude armour plate, except from 1935 to 1938 when it is included.
${ }^{2}$ (8) Deliveries.
(8) Partly estimated.

## * Average of five weeks.

Non-ferrous metals : Production and consumption
Monthly averages or calendar months


(1) In addition His Majesty's Government held the following stocks abroad at the end of January, 1949 :-copper, 32.0 thousand tons; zinc, 7.0 thousand tons; lead 22.7 thousand tons. These figures exclude quantities at port and in transit.
${ }^{(2)}$ Pre-war figures exclude English refined lead.

## RAW MATERIALS

Softwood and hardwood : Production, consumption and stocks
TABLE 51
Production and consumption : monthly averages or calendar months
Stocks : end of period

| Softwood ( ${ }^{(1)}$ |  |  |  |  | Hardwood ( ${ }^{\text {a }}$ ) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production ${ }^{(3)}$ | Consumption |  | Stocks |  | Production $\left(^{3}\right)$ | Consumption |  | Stocks |  |
|  | Imported | Home grown | Imported (4) | Home grown |  | Imported | Home grown | Imported | Home grown |
| Thousand standards ( ${ }^{5}$ ) |  |  |  |  | Million cubic feet |  |  |  |  |


| 1940 1941 | -. $\quad$. | $\begin{aligned} & 14.80 \\ & 23.37 \end{aligned}$ | $\begin{aligned} & 59 \cdot 10 \\ & 52 \cdot 52 \end{aligned}$ | $\begin{aligned} & 13.45 \\ & 18.71 \end{aligned}$ | $\begin{aligned} & 6851 \\ & 4275 \end{aligned}$ | $\begin{aligned} & 12.86 \\ & 39.29 \end{aligned}$ | $\begin{aligned} & 1.86 \\ & 2.46 \end{aligned}$ | $\begin{aligned} & 2.12 \\ & 1.61 \end{aligned}$ | $\begin{aligned} & 1 \cdot 84 \\ & 2 \cdot 17 \end{aligned}$ | $\begin{aligned} & 18.78 \\ & 16.21 \end{aligned}$ | $\begin{aligned} & 1.31 \\ & 3.88 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1942 1943 |  | 24.82 24.01 | 39.86 35.80 | $\begin{aligned} & 23 \cdot 30 \\ & 2074 \end{aligned}$ | $\begin{array}{r} 2929 \\ 410.7 \end{array}$ | $\begin{aligned} & 53.73 \\ & 99.05 \end{aligned}$ | $\begin{aligned} & 3.45 \\ & 4.24 \end{aligned}$ | $\begin{aligned} & 1.36 \\ & 1.09 \end{aligned}$ | $\begin{aligned} & 3.21 \\ & 3.75 \end{aligned}$ | 10.54 9.38 | $\begin{array}{r} 6.42 \\ 11.60 \end{array}$ |
| 1944 | ... .. | 16.34 | 50.41 | 21.08 | $330 \cdot 2$ | 42.10 | 3.91 | 0.93 | 3.94 | 14.74 | 11.12 |
| 1945 | ... .. | 10.85 | 62.68 | 14.04 | 4405 | 4.13 | 3.43 | 1.41 | 3.62 | 14.50 | 8.87 |
| 1946 | ... .. | 730 | 82.33 | 785 | 2050 | 948 | 3.16 | 158 | $3 \cdot 52$ | 9.02 | $4 \cdot 52$ |
| 1947 |  | 5.54 | 75.94 | 5.65 | 606.9 | 8.10 | 3.11 | 1.66 | 3.07 | 18.32 | 5.01 |
| 1948 | ... ... | $5 \cdot 42$ | $87 \cdot 19$ | 5.37 | 457.4 | 8.75 | 3.40 | 1.80 | 3.24 | $26 \cdot 67$ | 7.00 |
| 1947 | January .. <br> February <br> March | $\begin{aligned} & 5.24 \\ & 3.66 \\ & 3.56 \end{aligned}$ | $\begin{aligned} & 98.40 \\ & 54.51 \\ & 51.97 \end{aligned}$ | $\begin{aligned} & 6.06 \\ & 4.58 \\ & 4.26 \end{aligned}$ | $\begin{aligned} & 163.1 \\ & 136.4 \\ & 110.1 \end{aligned}$ | $\begin{aligned} & 8.65 \\ & 7.74 \\ & 7.04 \end{aligned}$ | $\begin{aligned} & 2.81 \\ & 2.14 \\ & 2.67 \end{aligned}$ | 1.222.58 | 2.782.06 | 8.73$7 \cdot 14$7.18 | 4.554.63 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 2.61 |  | 4.70 |
|  | April ... | $\begin{aligned} & 5 \cdot 29 \\ & 6 \cdot 30 \\ & 6 \cdot 50 \end{aligned}$ | $\begin{aligned} & 54.91 \\ & 72.95 \end{aligned}$$8426$ | $\begin{aligned} & 5.98 \\ & 6.04 \\ & 6.25 \end{aligned}$ | $\begin{aligned} & 108 \cdot 2 \\ & 100 \cdot 2 \\ & 139.3 \end{aligned}$ | $\begin{aligned} & 6.34 \\ & 6.59 \\ & 6.84 \end{aligned}$ | $\begin{aligned} & 3 \cdot 10 \\ & 3 \cdot 33 \\ & 3 \cdot 12 \end{aligned}$ | $\begin{aligned} & 2.10 \\ & 1.58 \\ & 1.75 \end{aligned}$ | $\begin{aligned} & 3.03 \\ & 3.20 \end{aligned}$ | $\begin{aligned} & 6.73 \\ & 6.77 \\ & 7.66 \end{aligned}$ | 4.764.90 |
|  | May .. |  |  |  |  |  |  |  |  |  |  |
|  | June |  |  |  |  |  |  |  |  |  |  |
|  | July ... | $\begin{aligned} & 6 \cdot 37 \\ & 5.77 \\ & 6.36 \end{aligned}$ | $\begin{aligned} & 91 \cdot 42 \\ & 87.04 \\ & 67.49 \end{aligned}$ | $\begin{aligned} & 6 \cdot 36 \\ & 5 \cdot 77 \\ & 6 \cdot 40 \end{aligned}$ | $\begin{aligned} & 190.8 \\ & 289.8 \\ & 414.9 \end{aligned}$ | $\begin{aligned} & 6.85 \\ & 6.85 \\ & 6.81 \end{aligned}$ | $\begin{aligned} & 3.18 \\ & 3.08 \\ & 3.36 \end{aligned}$ | $\begin{aligned} & 1.37 \\ & 1.80 \\ & 1.76 \end{aligned}$ | $\begin{aligned} & 3 \cdot 36 \\ & 3 \cdot 26 \\ & 3 \cdot 25 \end{aligned}$ | $\begin{array}{r} 9.05 \\ 10.33 \\ 12.84 \end{array}$ | $\begin{aligned} & 4.87 \\ & 4.69 \\ & 4.80 \end{aligned}$ |
|  | August ... |  |  |  |  |  |  |  |  |  |  |
|  | September |  |  |  |  |  |  |  |  |  |  |
|  | October ... November December | $\begin{aligned} & 6.47 \\ & 5.63 \\ & 5.34 \end{aligned}$ | $\begin{aligned} & 92 \cdot 57 \\ & 81 \cdot 30 \\ & 74.51 \end{aligned}$ | $\begin{aligned} & 6.52 \\ & 4.97 \\ & 4.67 \end{aligned}$ | $\begin{aligned} & 512.2 \\ & 553.4 \\ & 606.9 \end{aligned}$ | $\begin{aligned} & 6 \cdot 77 \\ & 7 \cdot 44 \\ & 8 \cdot 10 \end{aligned}$ | $\begin{aligned} & 3.65 \\ & 3.51 \\ & 3.32 \end{aligned}$ | $\begin{aligned} & 1.77 \\ & 1.50 \\ & 1.75 \end{aligned}$ | $\begin{aligned} & 3.55 \\ & 3.46 \\ & 3.26 \end{aligned}$ | $\begin{aligned} & 14.64 \\ & 16.62 \\ & 18.32 \end{aligned}$ | $\begin{aligned} & 4.90 \\ & 4.95 \\ & 5.01 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1948 | January ... February March ... | $\begin{aligned} & 5.23 \\ & 5.33 \\ & 5.87 \end{aligned}$ | $\begin{aligned} & 99.94 \\ & 94.79 \\ & 60.15 \end{aligned}$ | $\begin{aligned} & 5 \cdot 19 \\ & 5 \cdot 29 \\ & 5 \cdot 53 \end{aligned}$ | $\begin{aligned} & 581 \cdot 6 \\ & 538.0 \\ & 514.8 \end{aligned}$ | $\begin{aligned} & 8 \cdot 15 \\ & 8 \cdot 19 \\ & 8 \cdot 52 \end{aligned}$ | $\begin{aligned} & 3 \cdot 32 \\ & 3 \cdot 39 \\ & 3 \cdot 53 \end{aligned}$ | $\begin{aligned} & 1.64 \\ & 1.53 \\ & 1.74 \end{aligned}$ | $\begin{aligned} & 3 \cdot 22 \\ & 3 \cdot 29 \\ & 3 \cdot 30 \end{aligned}$ | $\begin{aligned} & 20.50 \\ & 20.74 \\ & 21.35 \end{aligned}$ | 5.105.205.42 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | AprilMayJune | $\begin{aligned} & 6.02 \\ & 5.85 \\ & 6.43 \end{aligned}$ | $\begin{aligned} & 96.46 \\ & 95.05 \\ & 58.41 \end{aligned}$ | $\begin{aligned} & 5.68 \\ & 5.79 \\ & 6.36 \end{aligned}$ | $\begin{aligned} & 457.0 \\ & 404.9 \\ & 402.8 \end{aligned}$ | $\begin{aligned} & 8.86 \\ & 8.92 \\ & 8.99 \end{aligned}$ | $\begin{aligned} & 3 \cdot 72 \\ & 3 \cdot 49 \\ & 3 \cdot 52 \end{aligned}$ | $\begin{aligned} & 2.04 \\ & 1.90 \\ & 1.48 \end{aligned}$ | 3.493.353.37 | $\begin{aligned} & 21.96 \\ & 22.46 \\ & 23.01 \end{aligned}$ | 5.655.795.94 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | July August September | $\begin{aligned} & 5.07 \\ & 5.13 \\ & 5.32 \end{aligned}$ | $\begin{aligned} & 93.00 \\ & 95.80 \\ & 77.77 \end{aligned}$ | $\begin{aligned} & 5 \cdot 10 \\ & 5 \cdot 15 \\ & 5 \cdot 58 \end{aligned}$ | $\begin{aligned} & 416.6 \\ & 423.4 \\ & 441.9 \end{aligned}$ | $\begin{aligned} & 8.96 \\ & 8.94 \\ & 8.67 \end{aligned}$ | $\begin{aligned} & 3.39 \\ & 3.03 \\ & 3.42 \end{aligned}$ | $\begin{aligned} & 1.91 \\ & 2.03 \\ & 1.85 \end{aligned}$ | 2.902.543.43 | $\begin{aligned} & 24 \cdot 66 \\ & 24 \cdot 25 \\ & 24.92 \end{aligned}$ | $\begin{aligned} & 6 \cdot 42 \\ & 6 \cdot 91 \\ & 6 \cdot 90 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | October November December | $\begin{aligned} & 4 \cdot 83 \\ & 5 \cdot 19 \\ & 4 \cdot 79 \end{aligned}$ | $\begin{aligned} & 87 \cdot 34 \\ & 94 \cdot 33 \\ & 93 \cdot 26 \end{aligned}$ | $\begin{aligned} & 5.09 \\ & 5.01 \\ & 4.61 \end{aligned}$ | $\begin{aligned} & 441 \cdot 3 \\ & 456 \cdot 0 \\ & 457 \cdot 4 \end{aligned}$ | $\begin{aligned} & 8.41 \\ & 8.58 \\ & 8.75 \end{aligned}$ | $\begin{aligned} & 3 \cdot 48 \\ & 3 \cdot 44 \\ & 3 \cdot 13 \end{aligned}$ | $\begin{aligned} & 2.00 \\ & 1.96 \\ & 1.56 \end{aligned}$ | $\begin{aligned} & 3.49 \\ & 3.38 \\ & 3.07 \end{aligned}$ | $\begin{aligned} & 25 \cdot 12 \\ & 25 \cdot 80 \\ & 26 \cdot 67 \end{aligned}$ | $\begin{aligned} & 6.89 \\ & 6.94 \\ & 7.00 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1949 | January .. <br> February... <br> March | $5 \cdot 42$ | $90 \cdot 87$ | $5 \cdot 42$ | $421 \cdot 9$ | $8 \cdot 75$ | $3 \cdot 51$ | 2.08 | $3 \cdot 51$ | 26.89 | 7.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |

$\left.{ }^{( }{ }^{1}\right)$ Excluding pitwood, boxboards, pulpwood (see Tables 65 and 66), poles and sleepers
Source : Board of Trade
$\left.{ }^{(2}\right)$ Excluding pitwood, logs for veneer production, staves and sleepers and crossings of all kinds.
${ }^{(3}$ ) Figures before 1942 include sleepers and crossings.
(b) Including the estimated sawn content of imported round logs.

TABLE 52 Production and consumption : monthly averages or calendar months
Stocks : end of period

${ }^{1}$ ) Deliveries to mines, adjusted for changes in stocks at mines.
${ }^{2}$ ) Stocks held by the Timber Control and mines.
$\left.{ }^{(3}\right)$ Imported and home-produced plywood held by the Timber Control.
${ }^{4}$ ) Gothenburg standards of 180 piled cubic feet.

TABLE 53


Wool : Production
RAW MATERIALS
Monthly averages or calendar months


Cotton, wool and silk : Consumption
TABLE 55


Jute, flax and hemps: Consumption
RAW MATERIALS
TABLE 56


| $1940 \ldots$ 1941 1942 1943 | $\begin{array}{ll}. & \cdots \\ \cdots & \cdots \\ . . & \cdots\end{array}$ | $\ldots$ $\cdots$ $\cdots$ | $\ldots$ $\cdots$ $\cdots$ | 3.05 2.16 1.94 1.60 | 2.89 2.15 1.90 1.58 | 4.74 4.99 5.25 | 4.74 4.95 5.23 | $2 \cdot 39$ 2.18 2.81 | 2.39 2.18 2.81 | 2.02 1.65 1.87 1.72 | 8.14 6.36 6.50 6.08 | 7.85 6.29 6.50 5.80 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1.49 | 1.42 | 7.82 | $7 \cdot 52$ |  |  |  |  |  |
| 1945 ... | ... $\ldots$ | $\ldots$ | $\ldots$ | 1.67 | 1.38 | 7.81 | 6.99 | 3.15 3.26 | 3.15 3.04 | 1.63 | 5.71 | $5 \cdot 50$ |
| 1946 ... |  | ... | $\ldots$ | 1.82 | 1.69 | 7.61 | 736 | $3 \cdot 34$ | $3 \cdot 13$ | 1.63 1.63 | 6.44 | 5.44 |
| 1947 ... |  |  | ... | 1.87 | 1.82 | $7 \cdot 55$ | 7.51 | $4 \cdot 20$ | 3.55 | 1.46 | 6.28 5.85 | 5.78 |
| 1948 ... |  |  | $\ldots$ | 1.92 | 1.92 | 8.09 | 8.03 | $3 \cdot 72$ | $3 \cdot 67$ | 1.16 | 6.01 | 5.84 5.84 |
| 1947 | January <br> February <br> March | ... | ... | $\begin{aligned} & 1.69 * \\ & 1.80 \\ & 2.00 \end{aligned}$ | $\begin{aligned} & 1.69 * \\ & 1.80 \\ & 1.87 \end{aligned}$ | $\begin{aligned} & 8 \cdot 58 \\ & 6 \cdot 62 \\ & 8.03 \end{aligned}$ | $\begin{aligned} & 8.58 \\ & 6.61 \\ & 7.93 \end{aligned}$ | $\begin{aligned} & 3.73 \\ & 4.39 \\ & 6.70 \end{aligned}$ | $\begin{aligned} & 3.04 \\ & 2.86 \\ & 3.73 \end{aligned}$ | $\begin{aligned} & 1.66 \\ & 1.19 \\ & 1.63 \end{aligned}$ | $\begin{aligned} & 6.03 \\ & 4.91 \\ & 5.96 \end{aligned}$ | $\begin{aligned} & 6.03 \\ & 4.84 \\ & 5.96 \end{aligned}$ |
|  |  | ... | ... |  |  |  |  |  |  |  |  |  |
|  |  | ... | ... |  |  |  |  |  |  |  |  |  |
|  | April ... <br> May ... <br> June ... | ... | ... | $\begin{aligned} & 1.84 \\ & 1.96 \\ & 2.03^{*} \end{aligned}$ | $\begin{aligned} & 1.84 \\ & 1.96 \\ & 1.96^{*} \end{aligned}$ | $\begin{aligned} & 7 \cdot 38 \\ & 7 \cdot 18 \\ & 6 \cdot 22 \end{aligned}$ | $\begin{aligned} & 7.36 \\ & 7.09 \\ & 6.21 \end{aligned}$ | $\begin{aligned} & 4 \cdot 55 \\ & 6 \cdot 21 \\ & 3 \cdot 14 \end{aligned}$ | $\begin{aligned} & 3 \cdot 90 \\ & 4 \cdot 33 \\ & 3 \cdot 14 \end{aligned}$ | $\begin{aligned} & 1.64 \\ & 1.60 \\ & 1.53 \end{aligned}$ | $\begin{aligned} & 6.07 \\ & 6.63 \\ & 5.71 \end{aligned}$ | 6.026.635.70 |
|  |  | $\ldots$ | ... |  |  |  |  |  |  |  |  |  |
|  |  | ... | ... |  |  |  |  |  |  |  |  |  |
|  | July ... <br> August <br> September | ... | ... | $\begin{aligned} & 1.67 * \\ & 1.90 \\ & 1.91 \end{aligned}$ | $\begin{aligned} & 1.47 * \\ & 1.87 \\ & 1.88 \end{aligned}$ | $\begin{aligned} & 6 \cdot 31 \\ & 6 \cdot 36 \\ & 7 \cdot 12 \end{aligned}$ | $\begin{aligned} & 6 \cdot 31 \\ & 6 \cdot 36 \\ & 7 \cdot 10 \end{aligned}$ | $\begin{aligned} & 2 \cdot 87 \\ & 5 \cdot 04 \\ & 3 \cdot 31 \end{aligned}$ | $\begin{aligned} & 2.87 \\ & 5.04 \\ & 3.31 \end{aligned}$ | $\begin{aligned} & 1.46 \\ & 1.29 \\ & 1.48 \end{aligned}$ | $\begin{aligned} & 6.01 \\ & 5.02 \\ & 5.88 \end{aligned}$ | $\begin{aligned} & 6.01 \\ & 5.02 \\ & 5.88 \end{aligned}$ |
|  |  | ... | ... |  |  |  |  |  |  |  |  |  |
|  |  |  | ... |  |  |  |  |  |  |  |  |  |
|  | October November December | $\ldots$ |  | $\begin{aligned} & 1.79 \\ & 1.89 * \\ & 2.03 \end{aligned}$ | $\begin{aligned} & 1.79 \\ & 1.89 * \\ & 1.95 \end{aligned}$ | $\begin{aligned} & 8.95 \\ & 8.64 \\ & 9.18 \end{aligned}$ | $\begin{aligned} & 8.91 \\ & 8.49 \\ & 9.15 \end{aligned}$ | $\begin{aligned} & 3.31 \\ & 3.33 \\ & 3.79 \end{aligned}$ | $\begin{aligned} & 3.31 \\ & 3.33 \\ & 3.79 \end{aligned}$ | $\begin{aligned} & 1.48 \\ & 1.17 \\ & 1.37 \end{aligned}$ | $\begin{aligned} & 6.37 \\ & 5.83 \\ & 5.77 \end{aligned}$ | $\begin{aligned} & 6.37 \\ & 5.83 \\ & 5.77 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | ... |  |  |  |  |  |  |  |  |  |
| 1948 | January <br> February <br> March | $\ldots$ | $\ldots$ | $\begin{aligned} & 1.78^{*} \\ & 2.04 \\ & 2.07 \end{aligned}$ | $\begin{aligned} & 1.78^{*} \\ & 2.04 \\ & 2.07 \end{aligned}$ | $\begin{aligned} & 7.12 \\ & 8.54 \\ & 8.09 \end{aligned}$ | $\begin{aligned} & 7.08 \\ & 8.34 \\ & 7.95 \end{aligned}$ | $\begin{aligned} & 3.72 \\ & 3.41 \\ & 3.99 \end{aligned}$ | $\begin{aligned} & 3.72 \\ & 3.41 \\ & 3.99 \end{aligned}$ | $\begin{aligned} & 1.24 \\ & 1.29 \\ & 1.33 \end{aligned}$ | $\begin{aligned} & 6.38 \\ & 6.80 \\ & 6.62 \end{aligned}$ | $\begin{aligned} & 6 \cdot 16 \\ & 6 \cdot 64 \\ & 6.24 \end{aligned}$ |
|  |  | $\ldots$ | $\ldots$ |  |  |  |  |  |  |  |  |  |
|  |  |  | ... |  |  |  |  |  |  |  |  |  |
|  | April...May ...June ... |  |  | $\begin{aligned} & 2.03 \\ & 2 \cdot 13^{*} \end{aligned}$$2 \cdot 17$ | $\begin{aligned} & 2 \cdot 03 \\ & 2 \cdot 13^{*} \\ & 2 \cdot 17 \end{aligned}$ | $\begin{aligned} & 8.15 \\ & 7.58 \\ & 7.51 \end{aligned}$ | $\begin{aligned} & 8.14 \\ & 7.47 \\ & 7.48 \end{aligned}$ | $\begin{aligned} & 4 \cdot 20 \\ & 5 \cdot 23 \\ & 3 \cdot 53 \end{aligned}$ | $\begin{aligned} & 4.20 \\ & 4.62 \\ & 3.53 \end{aligned}$ | $\begin{aligned} & 1.42 \\ & 1.36 \\ & 1.37 \end{aligned}$ | $\begin{aligned} & 6.92 \\ & 6.24 \\ & 6.75 \end{aligned}$ | $\begin{aligned} & 6.52 \\ & 6.00 \\ & 6.52 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | .. |  |  |  |  |  |  |  |  |  |  |
|  | July ... <br> August <br> September |  |  | $\begin{aligned} & 1.62 \\ & 2.07 \\ & 2.17 \end{aligned}$ | $\begin{aligned} & 1.62^{*} \\ & 2.07 \\ & 2.17 \end{aligned}$ | $\begin{aligned} & 6.33 \\ & 7.36 \\ & 8.63 \end{aligned}$ | $\begin{aligned} & 6.32 \\ & 7.35 \\ & 8.58 \end{aligned}$ | $\begin{aligned} & 3.21 \\ & 3.40 \\ & 3.39 \end{aligned}$ | $\begin{aligned} & 3 \cdot 18 \\ & 3 \cdot 40 \\ & 3 \cdot 39 \end{aligned}$ | $\begin{aligned} & 1.06 \\ & 0.95 \\ & 1.10 \end{aligned}$ | $\begin{aligned} & 4.90 \\ & 5.04 \\ & 5.75 \end{aligned}$ | $\begin{aligned} & 4.87 \\ & 5.04 \\ & 5.75 \end{aligned}$ |
|  |  |  | $\ldots$ |  |  |  |  |  |  |  |  |  |
|  |  | $\ldots$ | $\ldots$ |  |  |  |  |  |  |  |  |  |
|  |  |  | ... |  |  |  |  |  |  |  |  |  |
|  | October November December |  |  | $\begin{aligned} & 1.88 * \\ & 1.58 \\ & 1.59 \end{aligned}$ | $\begin{aligned} & 1.88 * \\ & 1.58 \\ & 1.59 \end{aligned}$ | $\begin{array}{r} 8.70 \\ 9.07 \\ 10.04 \end{array}$ | $\begin{array}{r} 8.67 \\ 9.02 \\ 10.00 \end{array}$ | $\begin{aligned} & 3.49 \\ & 3.50 \\ & 3.57 \end{aligned}$ | $\begin{aligned} & 3.49 \\ & 3.50 \\ & 3.57 \end{aligned}$ | $\begin{aligned} & 1.00 \\ & 0.97 \\ & 0.89 \end{aligned}$ | $\begin{aligned} & 5.61 \\ & 5.53 \\ & 5.58 \end{aligned}$ | $\begin{aligned} & 5 \cdot 50 \\ & 5 \cdot 53 \\ & 5 \cdot 30 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ... | $\ldots$ |  |  |  |  |  |  |  |  |  |
|  | January February March |  |  | $\begin{aligned} & 1.40^{*} \\ & 1.61 \end{aligned}$ | $\begin{aligned} & 1.40^{*} \\ & 1.61 \end{aligned}$ | 7.727.28 | 7.697.22 | $3 \cdot 13$ | $3 \cdot 13$ | 0.83 | $7 \cdot 27$ | 5.00 |
| 1949 |  |  | $\ldots$ |  |  |  |  |  |  |  |  |  |

${ }^{(1)}$ Figures include home produced goods from Control stocks.
$\left.{ }^{(2}\right)$ Figures include sales of flax tow to the paper and other trades.
(l) From January 1949 the figures relate to sisal line and Philippine manila hemp only.

* Average of five weeks.

Textiles : Stocks

TABLE 57
End of period


Hides, skins and finished leather : Production and consumption
TABLE 58
Monthly averages or calendar months


[^7]Hides and skins and finished leather : Stocks
TABLE 59
End of period
Thousand tons


Rubber : Production, consumption and stocks
TABLE 60

$\left.{ }^{( }{ }^{1}\right)$ Stocks held by H.M. Government and manufacturers. Importers' and dealers' stocks at London and Liverpool are also included except for the period January 1942 to May 1947 for natural rubber, and before June 1948 for synthetic rubber. Stocks in transit are excluded before 1942 and after December 1946.
$\left.{ }^{(2}\right)$ Excluding Government lend-lease stocks.
Figures after July 1948 exclude Government stocks.
Average of five weeks.

Molasses and industrial alcohol: Production, consumption and stocks
Production and consumption: monthly averages or calendar months

(1) In terms of blackstrap containing 52 per cent. sugars.
(2) Ethyl alcohol as 68 O.P. spirit.

Source : Board of Trade
${ }^{(3)}$ Years ended September 30th.
(4) From January 1945 to January 1946 the figures include molasses equivalent of sugar
awaiting conversion to high test molasses.

Sulphur, sulphuric acid and ammonia : Production, RAW MATERIALS TABLE 62


[^8]

Fertilizers: Consumption. Phosphate rock: Consumption and stocks
TABLE 64
Consumption: Monthly averages or calendar months
Stocks : end of period
Consumption $\qquad$

${ }^{1}$ ) Ammonium sulphate, nitro-chalk, concentrated compound fertilizers and nitrate of
$\left.{ }^{(2}\right)$ Organic fertilizers, treated phosphate rock, concentrated compound fertilizers,
ammonium phosphate and triple superphosphate. Figures for 1943 and 1944 also include calcium metaphos, and that for year ended 30 June 1946 includes silico-phosphate.
$\left.{ }^{( }{ }^{3}\right)$ Figures relate to agricultural potash.
${ }^{8}$ ) Deliveries to farms.
${ }^{6}$ ) Actual weight. Excluding concentrated compound fertilizers. The $\mathrm{N}, \mathrm{P}_{2} \mathrm{O}_{5}$ and $\mathrm{K}_{2} \mathrm{O}$ content are included under the appropriate headings in the preceding columns.
${ }^{(8)}$ For agricultural and industrial purposes.
(7) Year ended 30 June, except for nitrogenous fertilizers, liming materials and phosphate rock.

Paper-making materials, wood-pulp, newsprint and paper and board Production and consumption

|  |  |  | Consumption |  |  |  |  |  |  |  | Production |  |  | Consumption |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Paper-making materials other than wood-pulp |  |  |  |  |  | Industrial woodpulp | Woodpulp for papermaking <br> ${ }^{(3)}$ | Newsprint | Building boards | Other paper and board | Newsprint | Building boards and other paper and board |
|  |  |  | $\begin{gathered} \text { Pulp- } \\ \text { wood }{ }^{1} \text { ) } \end{gathered}$ | $\begin{aligned} & \text { Straw } \\ & \text { for } \\ & \text { paper- } \\ & \text { making } \end{aligned}$ | Rags, waste ropes, etc. | Waste paper | Esparto | Total (paper equivalent) (2) |  |  |  |  |  |  |  |
| $\begin{aligned} & 1939 \\ & 1940 \\ & 1941 \\ & 1942 \\ & 1943 \end{aligned}$ |  |  | $\begin{aligned} & 3.72 \\ & 3.07 \\ & 2.45 \\ & 2.97 \\ & 3.77 \end{aligned}$ | $\begin{aligned} & 2.71 \\ & 4.76 \\ & 5.81 \end{aligned}$ | $\begin{aligned} & 1 \cdot 80 \\ & 2 \cdot 07 \\ & 2 \cdot 85 \\ & 2 \cdot 51 \\ & 2 \cdot 21 \end{aligned}$ | $\begin{aligned} & 12.8 \\ & 14.5 \\ & 16.6 \\ & 15.7 \\ & 13.7 \end{aligned}$ | $\begin{aligned} & 4.99 \\ & 1.90 \\ & 0.35 \\ & 0.05 \\ & 0.01 \end{aligned}$ | $\begin{aligned} & 18.14 \\ & 17.91 \\ & 16.57 \end{aligned}$ | $\begin{aligned} & 1.17 \\ & 0.78 \\ & 0.76 \end{aligned}$ | $\begin{array}{r} 29.13 \\ 17.15 \\ 8.73 \\ 7.18 \\ 6.16 \end{array}$ | $\begin{array}{r} 15.38 \\ 5.69 \\ 2.88 \\ 2.69 \\ 2.49 \end{array}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | $0.62{ }^{35 \cdot 19}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 0.60 | $23 \cdot 1$ | 9.7 9.7 | $38 \cdot 6$ $27 \cdot 2$ |
|  |  |  |  |  |  |  |  |  |  |  |  | $0.47$ | 21.6 | $4 \cdot 8$ | 23.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 19.3 | $4 \cdot 9$ | $21 \cdot 2$ |
| 1944 |  |  | $3 \cdot 20$ | 6.30 | $2 \cdot 24$ | 12.9 | 0.02 | 15.93 | 0.96 | $7 \cdot 70$ | $2 \cdot 85$ | 0.42 | $20 \cdot 2$ | $5 \cdot 4$ | $22 \cdot 5$ |
| 1945 |  |  | 2. 59 | $6 \cdot 66$ | $2 \cdot 22$ | 11.8 | - | 14.54 | 1.02 | 9.93 | 3.11 | 0.40 | 21.1 | 5.9 | 24.1 |
| 1946 |  |  | 2.01 | $5 \cdot 65$ | 2.57 | 11.9 | 1.77 | 15.35 | 1.48 | 17.40 | $5 \cdot 67$ | 0.53 | $27 \cdot 2$ | $7 \cdot 2$ | 31.1 |
| 1947 |  |  | 197 | 353 | 2.57 | $12 \cdot 2$ | 4.76 | 16.13 | 1.76 | 1572 | 486 | 053 | $27 \cdot 3$ | 8.1 | $34 \cdot 2$ |
| 1948 |  |  | $3 \cdot 18$ | $3 \cdot 21$ | 2.97 | 14.5 | 6.42 | 18.87 | 2.03 | 15.84 | $5 \cdot 77$ | 0.64 | 30.1 | $7 \cdot 9$ | 36.8 |
| 1947 | January February March ... |  | $\begin{aligned} & 1.74^{*} \\ & 0.86 \\ & 1.25 \end{aligned}$ | $\begin{aligned} & 4.36^{*} \\ & 2.96 \\ & 2.55 \end{aligned}$ | $\begin{aligned} & 2 \cdot 65^{*} \\ & 1.45 \\ & 2.13 \end{aligned}$ | $\begin{gathered} 12.7 * \\ 8.0 \\ 10.0 \end{gathered}$ | $\begin{aligned} & 3.66^{*} \\ & 4.03 \\ & 5.03 \end{aligned}$ | $\begin{aligned} & 16.47 * \\ & 10.98 \\ & 13.49 \end{aligned}$ | $\begin{aligned} & 1.72^{*} \\ & 1.49 \\ & 1.72 \end{aligned}$ | $\begin{aligned} & 17 \cdot 10^{*} \\ & 13 \cdot 29 \\ & 13 \cdot 44 \end{aligned}$ | $\begin{aligned} & 5 \cdot 54^{*} \\ & 3.52 \\ & 3.72 \end{aligned}$ | $\begin{aligned} & 0.46^{*} \\ & 0.23 \\ & 0.46 \end{aligned}$ | $\begin{aligned} & 28 \cdot 1 * \\ & 20 \cdot 6 \\ & 23 \cdot 5 \end{aligned}$ | $\begin{aligned} & 8.5^{*} \\ & 7.4 \\ & 8.1 \end{aligned}$ | $\begin{aligned} & 35 \cdot 7 \\ & 26 \cdot 1 \\ & 28 \cdot 5 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | April .. |  | $\begin{aligned} & 1.43^{*} \\ & 1.61 \\ & 1.69 * \end{aligned}$ | $\begin{aligned} & 2.86^{*} \\ & 3.17 \\ & 3.77 * \end{aligned}$ | $\begin{aligned} & 2.49 * \\ & 2.82 \\ & 2.75^{*} \end{aligned}$ | $\begin{aligned} & 11 \cdot 4^{*} \\ & 12.3 \\ & 13 \cdot 4^{*} \end{aligned}$ | $\begin{aligned} & 5 \cdot 05^{*} \\ & 5 \cdot 27^{*} \\ & 5 \cdot 1{ }^{*} \end{aligned}$ | $\begin{aligned} & 15 \cdot 19^{*} \\ & 16.41 \\ & 17 \cdot 53^{*} \end{aligned}$ | $\begin{aligned} & 1.64^{*} \\ & 1.74 \\ & 1.63^{*} \end{aligned}$ | 15.01* <br> 16.70 <br> 18.96* | $\begin{aligned} & 4.41 * \\ & 4.71 \\ & 5.87^{*} \end{aligned}$ | $\begin{aligned} & 0.44^{*} \\ & 0.55 \\ & 0.53^{*} \end{aligned}$ | $\begin{aligned} & 26 \cdot 0^{*} \\ & 28 \cdot 7 \\ & 30 \cdot 4^{*} \end{aligned}$ | $\begin{aligned} & 8 \cdot 8^{*} \\ & 8 \cdot 9 \\ & 9 \cdot 0^{*} \end{aligned}$ | $\begin{aligned} & 34 \cdot 0^{*} \\ & 36 \cdot 7 \\ & 34 \cdot 1^{*} \end{aligned}$ |
|  | May ... | ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | July August | .. | 1.36 | 3.21 $3.51 *$ | 2.49 ${ }^{\text {\% }}$ | 11.0 | 3.93 | 14.47 | 1.93 | 13.16 | 4.21 | 0.60 |  |  |  |
|  | August |  | 2.25* | 3.51* | 2.50* | $11.8 *$ | 4.96* | 16.04* | 1.53* | 16.19* | 5.14* | 0.52* | 27.2* | 7.5* | 29.30 |
|  | September |  | 2.43 | $3 \cdot 78$ | 2.95 | 14.0 | $5 \cdot 07$ | 18.45 | 1.79 | 16.73 | $5 \cdot 48$ | 0.67 | 30.6 | $7 \cdot 6$ | 34.0 |
|  | October |  | 2.81* | 3.95* | 2.94* | 14-2* | 5.29** | 18.94* | 2.00* | 16.83* | 4.94* | 0.73* | 31.0* | 7-6* |  |
|  | November December |  | $3 \cdot 32$ | 4.39 | 3.07 | 14.0 | $5 \cdot 15$ | 18.48 | 2.13 | 15.77 | $5 \cdot 65$ | 0.62 | 29.8 | $7 \cdot 7$ | $45 \cdot 5$ |
|  | December |  | $2 \cdot 87$ | 3.71 | $2 \cdot 47$ | 12.7 | $4 \cdot 41$ | $16 \cdot 23$ | 1.83 | $14 \cdot 12$ | $4 \cdot 73$ | 0.61 | 26.8 | $7 \cdot 2$ | 31.1 |
| 1948 | January <br> February <br> March ... |  | $\begin{aligned} & 3 \cdot 23^{*} \\ & 3.33 \\ & 2.83 \end{aligned}$ | $\begin{aligned} & 4 \cdot 46^{*} \\ & 4 \cdot 33 \\ & 4 \cdot 17 \end{aligned}$ | $\begin{aligned} & 3 \cdot 10^{*} \\ & 3.03 \\ & 2.87 \end{aligned}$ | $\begin{aligned} & 14 \cdot 6^{*} \\ & 14.2 \\ & 13.7 \end{aligned}$ | $\begin{aligned} & 5.27 * \\ & 5.88 \\ & 5.26 \end{aligned}$ | $\begin{aligned} & 19.08 * \\ & 18.94 \\ & 17.95 \end{aligned}$ | $\begin{aligned} & 2.26^{*} \\ & 2.25 \\ & 2.02 \end{aligned}$ | $\begin{aligned} & 14 \cdot 27^{*} \\ & 15 \cdot 20 \\ & 12.62 \end{aligned}$ | $\begin{aligned} & 3.95^{*} \\ & 4.09 \\ & 4.28 \end{aligned}$ | $\begin{aligned} & 0.66^{*} \\ & 0.62 \\ & 0.56 \end{aligned}$ | $\begin{aligned} & 30 \cdot 4^{*} \\ & 30 \cdot 5 \\ & 27 \cdot 6 \end{aligned}$ | $\begin{aligned} & 7.4^{*} \\ & 7.4 \\ & 7.5 \end{aligned}$ | $\begin{aligned} & 33.9 * \\ & 38.7 \\ & 37.7 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | April |  | 2.67*2.992.22 | $\begin{aligned} & 4.30^{*} \\ & 3.67 \\ & 3.42 \end{aligned}$ | $\begin{aligned} & 3 \cdot 07 * \\ & 3 \cdot 00 \\ & 3 \cdot 10 \end{aligned}$ | $\begin{aligned} & 15.7 * \\ & 14.9 \\ & 15.4 \end{aligned}$ | $\begin{aligned} & 5.54^{*} \\ & 6.06 \\ & 6.84 \end{aligned}$ | $\begin{aligned} & 19.75 * \\ & 19.14 \\ & 19.55 \end{aligned}$ | $\begin{aligned} & 2.25^{*} \\ & 1.95 \\ & 1.95 \end{aligned}$ | $\begin{aligned} & 14 \cdot 36 * \\ & 14 \cdot 36 \\ & 15 \cdot 12 \end{aligned}$ | $\begin{aligned} & 4.37^{*} \\ & 4.82 \\ & 4.66 \end{aligned}$ | $\begin{aligned} & 0.73 * \\ & 0.66 \\ & 0.64 \end{aligned}$ | $\begin{aligned} & 30 \cdot 9 * \\ & 29 \cdot 4 \\ & 31 \cdot 2 \end{aligned}$ | $\begin{aligned} & 7 \cdot 6 * \\ & 7 \cdot 4 \\ & 7 \cdot 4 \end{aligned}$ | $\begin{aligned} & 40 \cdot 1 * \\ & 32 \cdot 9 \\ & 34 \cdot 9 \end{aligned}$ |
|  | May |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | June |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | July ... August... September | $\ldots$ | $\begin{aligned} & 2.84^{*} \\ & 3.49 \\ & 3.42 \end{aligned}$ | $\begin{aligned} & 2.01 * \\ & 2.41 \\ & 2.59 \end{aligned}$ | $\begin{aligned} & 2.38^{*} \\ & 2.96 \\ & 3.20 \end{aligned}$ | $\begin{aligned} & 11.8 * \\ & 14.0 \\ & 15.7 \end{aligned}$ | $\begin{aligned} & 5 \cdot 84^{*} \\ & 7 \cdot 48 \\ & 7 \cdot 58 \end{aligned}$ | $\begin{aligned} & 15.39 * \\ & 18.67 \\ & 20.29 \end{aligned}$ | $\begin{aligned} & 1.88 * \\ & 2.02 \\ & 2.08 \end{aligned}$ | $\begin{aligned} & 13.22^{*} \\ & 15.75 \\ & 17.51 \end{aligned}$ | $\begin{aligned} & 5 \cdot 03^{*} \\ & 6 \cdot 32 \\ & 6 \cdot 89 \end{aligned}$ | $\begin{aligned} & 0.52 * \\ & 0.48 \\ & 0.71 \end{aligned}$ | $\begin{aligned} & 24 \cdot 1^{*} \\ & 30 \cdot 2 \\ & 32 \cdot 1 \end{aligned}$ | $\begin{aligned} & 7.6^{*} \\ & 8.2 \\ & 7.6 \end{aligned}$ | $\begin{aligned} & 31 \cdot 2 * \\ & 38 \cdot 7 \\ & 33 \cdot 4 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | October <br> November <br> December |  | $\begin{aligned} & 3.50^{*} \\ & 3.85 \\ & 3.71^{*} \end{aligned}$ | $\begin{aligned} & 2 \cdot 39^{*} \\ & 2 \cdot 61 \\ & 2 \cdot 31^{*} \end{aligned}$ | $\begin{aligned} & 3.06^{*} \\ & 3.22 \\ & 2.74^{*} \end{aligned}$ | $\begin{aligned} & 15.6^{*} \\ & 15.4 \\ & 13.8^{*} \end{aligned}$ | $\begin{aligned} & 7.57 * \\ & 7.61 \\ & 6.47 * \end{aligned}$ | $\begin{aligned} & 2002^{*} \\ & 20 \cdot 21 \\ & 17.95^{*} \end{aligned}$ | $\begin{aligned} & 218^{*} \\ & 2.26 \\ & 1.82^{*} \end{aligned}$ | $\begin{aligned} & 19.53^{*} \\ & 20 \cdot 33 \\ & 17.86^{*} \end{aligned}$ | $\begin{aligned} & 8 \cdot 29 * \\ & 8 \cdot 93 \\ & 7 \cdot 53^{*} \end{aligned}$ | $\begin{aligned} & 0.71^{*} \\ & 0.69 \\ & 0.62^{*} \end{aligned}$ | $\begin{aligned} & 32 \cdot 5^{*} \\ & 33 \cdot 0 \\ & 29 \cdot 6^{*} \end{aligned}$ | $\begin{aligned} & 8 \cdot 9 * \\ & 8 \cdot 0 \\ & 9 \cdot 2^{*} \end{aligned}$ | $\begin{aligned} & 40 \cdot 1 * \\ & 42 \cdot 8 \\ & 38 \cdot 0^{*} \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 194 | January February March |  | 3.72 | $2 \cdot 81$ | $3 \cdot 19$ | $15 \cdot 0$ | $7 \cdot 73$ | 19.95 | 269 | $21 \cdot 67$ | $9 \cdot 40$ | 0.72 | $33 \cdot 3$ |  |  |
|  |  | .. |  |  |  |  |  |  |  |  |  |  |  |  | $40 \cdot 8$ |
| ${ }^{1}$ ) Including wood waste, chippings and, from September 1946, rejeted pit-props. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\left.{ }^{(2}\right)$ Figures from 1946 have been revised. <br> $\left.{ }^{( }{ }^{3}\right)$ Including wood-pulp for cellulose wadding <br> * Average of five weeks. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Paper-making materials, wood-pulp, newsprint and paper and board : Stocks

TABLE 66
End of period

|  |  | Paper-making materials, other than wood-pulp |  |  |  |  |  | Industrial woodpulp( ${ }^{(4)}$ | $\begin{gathered} \text { Wood-pulp } \\ \text { for } \\ \text { paper- } \\ \text { making( }{ }^{5} \text {. } \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Pulpwood <br> ( ${ }^{1}$ ) | Straw for papermaking( ${ }^{2}$ ) | Rags, waste ropes, etc. | Waste paper | Esparto | Total (paper equivalent) $\left(^{3}\right)$ |  |  | Newsprint | other paper and board( ${ }^{6}$ ) |
| $\begin{aligned} & 1939 \\ & 1940 \\ & 1941 \end{aligned}$ | $\begin{array}{cc}\ldots & \ldots \\ \cdots & \ldots \\ \cdots & \cdots\end{array}$ | $\begin{array}{r} 104 \cdot 2 \\ 81 \cdot 2 \\ 38 \cdot 7 \end{array}$ | 9. 97.2 57.4 | $\begin{aligned} & 37 \cdot 2 \\ & 55 \cdot 9 \\ & 52 \cdot 0 \end{aligned}$ | $\begin{array}{r} 65.0 \\ 1149 \\ 61.8 \end{array}$ | $\begin{array}{r} 26.7 \\ 19.9 \\ 3.5 \end{array}$ | $125 \cdot 5$ | 30.5 6.9 | 410.5 148.3 73.3 | $\begin{aligned} & 261 \cdot 5 \\ & 213 \cdot 0 \\ & 181 \cdot 4 \end{aligned}$ | $\begin{aligned} & 388.8 \\ & 323.8 \\ & 221.8 \end{aligned}$ |
| $\begin{aligned} & 1942 \\ & 1943 \\ & 1944 \end{aligned}$ | $\ldots$ | $66 \cdot 0$ 54.0 $47 \cdot 2$ | $\begin{aligned} & 36 \cdot 1 \\ & 24 \cdot 0 \\ & 16.2 \end{aligned}$ | 47.3 $47 \cdot 6$ 41.1 | 122.2 101.8 86.4 | 0.7 1.1 0.3 | 176.1 148.5 1252 | $\begin{array}{r} 8.8 \\ 21.5 \\ 19.6 \end{array}$ | $\begin{aligned} & 171.6 \\ & 192.8 \\ & 150.6 \end{aligned}$ | $\begin{aligned} & 133.5 \\ & 102.1 \\ & 110.6 \end{aligned}$ | $\begin{aligned} & 246 \cdot 1 \\ & 223 \cdot 0 \\ & 185 \cdot 2 \end{aligned}$ |
| $\begin{aligned} & 1945 \\ & 1946 \end{aligned}$ | $\cdots$ | 21.4 80.1 | $\begin{array}{r} 14.2 \\ 5.0 \end{array}$ | $\begin{aligned} & 38 \cdot 2 \\ & 35 \cdot 1 \end{aligned}$ | $\begin{aligned} & 61.1 \\ & 69.9 \end{aligned}$ | $\begin{array}{r} 0.1 \\ 11.4 \end{array}$ |  | $\begin{aligned} & 38 \cdot 7 \\ & 27 \cdot 0 \end{aligned}$ | $\begin{aligned} & 291 \cdot 7 \\ & 185 \cdot 2 \end{aligned}$ | $\begin{aligned} & 154.1 \\ & 179.3 \end{aligned}$ | $\begin{aligned} & 221 \cdot 4 \\ & 269.6 \end{aligned}$ |
| 1947 | January ... <br> February <br> March | 80.8 79.1 77.7 | 6.6 7.6 5.5 | $\begin{aligned} & 33 \cdot 8 \\ & 35 \cdot 0 \\ & 34 \cdot 7 \end{aligned}$ | $\begin{aligned} & 65 \cdot 4 \\ & 71.8 \\ & 74.1 \end{aligned}$ | $\begin{aligned} & 10.7 \\ & 10.6 \\ & 17.4 \end{aligned}$ | $\begin{aligned} & 117.5 \\ & 123.5 \\ & 126.7 \end{aligned}$ | $\begin{aligned} & 26 \cdot 3 \\ & 26 \cdot 1 \\ & 24 \cdot 6 \end{aligned}$ | $\begin{aligned} & 193.6 \\ & 193.9 \\ & 157.2 \end{aligned}$ | $\begin{aligned} & 170.7 \\ & 157.6 \\ & 144.0 \end{aligned}$ | $\begin{aligned} & 261 \cdot 8 \\ & 264 \cdot 1 \\ & 264 \cdot 7 \end{aligned}$ |
|  | April <br> May <br> June | 75.8 75.8 79.6 | $\begin{array}{r} 7.1 \\ 9.4 \\ 12.5 \end{array}$ | 34.9 35.6 36.9 | $\begin{aligned} & 77.4 \\ & 77.7 \\ & 76.9 \end{aligned}$ | 21.4 33.4 33.1 | $\begin{aligned} & 131.1 \\ & 137.7 \\ & 140.5 \end{aligned}$ | $\begin{aligned} & 23.3 \\ & 22.5 \\ & 24.0 \end{aligned}$ | $\begin{aligned} & 117.8 \\ & 105.4 \\ & 105.7 \end{aligned}$ | $\begin{aligned} & 132.3 \\ & 127.7 \\ & 142.2 \end{aligned}$ | $\begin{aligned} & 260 \cdot 3 \\ & 269 \cdot 6 \\ & 288 \cdot 7 \end{aligned}$ |
|  | July ... August ... September | $100 \cdot 0$ 124.4 146.4 | 11.4 10.5 11.6 | $39 \cdot 0$ 39.5 41.2 | $83 \cdot 5$ 83.6 81.8 | 40.5 35.7 31.8 | $\begin{aligned} & 158.3 \\ & 166.3 \\ & 173.4 \end{aligned}$ | $26 \cdot 3$ 26.8 31.5 | 145.9 174.6 174.4 | 146.6 152.6 155.1 | $\begin{aligned} & 287 \cdot 8 \\ & 302 \cdot 0 \\ & 326 \cdot 7 \end{aligned}$ |
|  | October ... <br> November <br> December | $\begin{aligned} & 152.8 \\ & 154.3 \\ & 161.6 \end{aligned}$ | $\begin{array}{r} 12.7 \\ 10.0 \\ 8.9 \end{array}$ | $\begin{aligned} & 42 \cdot 7 \\ & 44 \cdot 3 \\ & 44 \cdot 1 \end{aligned}$ | $\begin{aligned} & 79.9 \\ & 76.3 \\ & 72.0 \end{aligned}$ | 28.3 15.0 8.6 | $\begin{aligned} & 174.3 \\ & 162.5 \\ & 158.7 \end{aligned}$ | 34.4 35.1 38.5 | $\begin{aligned} & 154.3 \\ & 150.0 \\ & 135.6 \end{aligned}$ | $\begin{aligned} & 149.3 \\ & 142.9 \\ & 132.7 \end{aligned}$ | $\begin{aligned} & 311 \cdot 0 \\ & 290 \cdot 1 \\ & 307 \cdot 1 \end{aligned}$ |
| 1948 | January ... February March $\qquad$ | $\begin{aligned} & 152.5 \\ & 146.6 \\ & 142.9 \end{aligned}$ | $\begin{array}{r} 9.6 \\ 10.4 \\ 13.5 \end{array}$ | $\begin{aligned} & 43 \cdot 0 \\ & 43 \cdot 4 \\ & 43 \cdot 6 \end{aligned}$ | 67.1 65.8 $65 \cdot 8$ | 8.1 $14 \cdot 0$ 21.1 | $\begin{aligned} & 147.0 \\ & 146.9 \\ & 149.9 \end{aligned}$ | $\begin{aligned} & 38 \cdot 7 \\ & 40 \cdot 9 \\ & 42 \cdot 2 \end{aligned}$ | 129.9 115.4 114.4 | $\begin{aligned} & 122.5 \\ & 111.6 \\ & 100.7 \end{aligned}$ | $\begin{aligned} & 317.6 \\ & 308 \cdot 0 \\ & 293 \cdot 9 \end{aligned}$ |
|  | $\begin{array}{ll}\text { April( }{ }^{7} \text { ) } & . . . \\ \text { May } \\ \text { June } & \ldots \\ & \ldots\end{array}$ | 137.2 136.3 134.5 | 20.0 18.7 15.2 | $\begin{aligned} & 45 \cdot 4 \\ & 47 \cdot 1 \\ & 49 \cdot 4 \end{aligned}$ | 67.8 70.5 71.2 | 36.9 $43 \cdot 3$ $45 \cdot 7$ | $\begin{aligned} & 160.0 \\ & 165.1 \\ & 166.0 \end{aligned}$ | 39.2 41.9 $46 \cdot 5$ | $\begin{aligned} & 127.8 \\ & 150.8 \\ & 195.5 \end{aligned}$ | $\begin{aligned} & 94 \cdot 7 \\ & 94 \cdot 2 \\ & 99 \cdot 7 \end{aligned}$ | $\begin{aligned} & 286 \cdot 0 \\ & 306 \cdot 8 \\ & 330 \cdot 4 \end{aligned}$ |
|  | July <br> August ... <br> September | 134.0 140.8 144.8 | 11.3 8.7 8.6 | $50 \cdot 8$ $53 \cdot 3$ $52 \cdot 5$ | $\begin{aligned} & 79.7 \\ & 82.9 \\ & 80.4 \end{aligned}$ | $46 \cdot 4$ $36 \cdot 8$ 27.4 | 172.3 173.8 168.9 | $52 \cdot 5$ $50 \cdot 2$ 48.7 | $\begin{aligned} & 249 \cdot 5 \\ & 296 \cdot 3 \\ & 306 \cdot 2 \end{aligned}$ | $\begin{aligned} & 106.3 \\ & 107.7 \\ & 116.0 \end{aligned}$ | $\begin{aligned} & 334 \cdot 9 \\ & 330 \cdot 8 \\ & 361 \cdot 3 \end{aligned}$ |
|  | October ... <br> November <br> December ( ${ }^{8}$ ) | $\begin{aligned} & 141.3 \\ & 139.8 \\ & 140.4 \end{aligned}$ | $\begin{aligned} & 8 \cdot 7 \\ & 8.8 \\ & 8.3 \end{aligned}$ | $\begin{aligned} & 51 \cdot 8 \\ & 49 \cdot 5 \\ & 48 \cdot 2 \end{aligned}$ | $\begin{aligned} & 78.4 \\ & 77.5 \\ & 82.7 \end{aligned}$ | $\begin{aligned} & 20.6 \\ & 18.6 \\ & 11.3 \end{aligned}$ | $\begin{aligned} & 162.6 \\ & 159.1 \\ & 159.2 \end{aligned}$ | $\begin{aligned} & 54 \cdot 0 \\ & 57 \cdot 6 \\ & 61 \cdot 8 \end{aligned}$ | 314.2 301.8 323.1 | $\begin{aligned} & 126.5 \\ & 143.8 \\ & 144.7 \end{aligned}$ | $\begin{aligned} & 367 \cdot 5 \\ & 365 \cdot 2 \\ & 353 \cdot 0 \end{aligned}$ |
| 1949 | January February March | $135 \cdot 4$ | $9 \cdot 1$ | $46 \cdot 1$ | $87 \cdot 5$ | $12 \cdot 5$ | $160 \cdot 7$ | $62 \cdot 9$ | 334.1 |  | $384 \cdot 4$ |

[^9]${ }^{(2)}$ Held at mills.
${ }^{(3)}$ Figures from 1946 have been revised.
${ }^{(4)}$ Held by manufacturers of rayon and for cellulose film.
(5) Including cellulose wadding.
$\left({ }^{\circ}\right)$ Held by paper-makers, paper-merchants and certain large converters and consumers (other than publishers). Excludes national stocks of building boards before January 1945.
${ }^{(7)}$ As at May 8.
${ }^{(8)}$ As at January 8.

## VI. MANUFACTURED GOODS

## Railway rolling stock( ${ }^{1}$ ) and other equipment: Production

TABLE 67


TABLE 68
Passenger cars( ${ }^{1}$ ): Production for home mark MANUFACTURED GOODS

${ }^{(1)}$ Including chassis delivered as such by motor manufacturers.
Source : Ministry of Supply
${ }^{(2}$ ) The figures for 1944 and 1945 include production for export. Figures for the period January 1947 to January 1949, inclusive, have been revised to include production for the Services.
$\left.{ }^{(3}\right)$ The value figures relate to deliveries and include spares produced by motor manufacturers
${ }^{4}$ ) Up to the end of 1947 passenger cars produced were classified according to horse-power. For the purpose of this table the categories "Not exceeding 12 h.p.", "Over 12 h.p. and not over 16 h.p." and "Over 16 h.p." have been assumed to be equivalent to the categories "Up to 1,600 c.c.", "Over 1,600 c.c. and not over 2,200 c.c." and "Over 2,200 c.c." respectively.
${ }^{5}$ ) Actual exports.
${ }^{(6)}$ Estimated
${ }^{(7)}$ Including production for the Services not shown in succeeding columns.

* Five week period.


## Commercial motor vehicles( ${ }^{1}$ ) : Production for home market and for export

TABLE 69

$\left.{ }^{( }{ }^{1}\right)$ Including chassis delivered as such by motor manufacturers. Battery-driven electric road vehicles are excluded and shown in Table 70.
${ }^{2}$ ) The figures for 1944 and 1945 include production for export. Figures for the period January
1947 to January 1949, inclusive, have been revised to include production for the Services.
${ }^{3}$ ) The value figures relate to deliveries and include spares produced by motor manufacturers.
) Including trolley-buses, but excluding trams. Figures refer to production of chassis.
${ }^{5}$ ) Actual exports.
$\left.{ }^{( }\right)$Estimated.
${ }^{(7)}$ Including production for Services not shown in succeeding columns.
Five week period.

Battery-driven electric road vehicles, cycles and aircraft : Production
TABLE 70
Monthly averages or calendar months

|  |  |  | Battery-driven electric road vehicles( ${ }^{1}$ ) |  | Motor cycles |  |  | Pedal cycles |  | Aircraft( ${ }^{2}$ ) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | TotalFor <br> export |  | $\begin{array}{c\|c} \text { Total( } \left.{ }^{1}\right) & \begin{array}{c} \text { For } \\ \text { export }\left({ }^{1}\right) \end{array} \\ \hline \text { Thousands } \end{array}$ |  | Total value $\left({ }^{3}\right)$ |  |  |  |  |  |  |
|  |  |  | Total | $\begin{aligned} & \text { For } \\ & \text { export } \end{aligned}$ |  |  | Total | For export | Total | For |
|  |  |  | Number | £000 |  |  | Thousands | Number |  | Index of structure weight ( ${ }^{4}$ ) |  |
| 1935 |  |  |  |  |  |  |  |  |  | 5.39 | 1.5(5) | $218 \cdot 7$ | 165 31(5) |  |
| 1946 |  | .... | $\begin{aligned} & 316 \\ & 408 \\ & 450 \end{aligned}$ | $\begin{array}{r} 7 \\ 14 \\ 8 \end{array}$ | $\begin{array}{r} 7 \cdot 74 \\ 9 \cdot 31 \\ 11 \cdot 12 \end{array}$ | $\begin{aligned} & 3.64 \\ & 5.17 \\ & 6.62 \end{aligned}$ | $\begin{array}{r} 83 i \cdot 6 \\ 1,020 \cdot 2 \end{array}$ | $\begin{aligned} & 175.9 \\ & 207.5 \\ & 244.7 \end{aligned}$ | $\begin{array}{r} 92.8 \\ 123.2 \\ 155.6 \end{array}$ |  |  | .546335 |  | $\begin{aligned} & 135 \\ & 155 \\ & 150 \end{aligned}$ | 63 |
| 1947 | ... ... | ... ... |  |  |  |  |  |  |  | 25 |  |  |  |
| 1948 |  | ... ... |  |  |  |  |  |  |  |  |  |  |  |
| 1948 | January |  | $\begin{aligned} & 402 \\ & 390 \\ & 490^{*} \end{aligned}$ | $\begin{aligned} & \overline{8} \\ & 3^{*} \end{aligned}$ | $\begin{gathered} 9.67 \\ 10.39 \\ 11.18^{*} \end{gathered}$ | $\begin{aligned} & 5.65 \\ & 6.45 \\ & 6.53^{*} \end{aligned}$ | $\begin{aligned} & 895 \cdot 8 \\ & 857 \cdot 0 \\ & 876 \cdot 4 \end{aligned}$ | $\begin{aligned} & 240 \cdot 4 \\ & 227 \cdot 8 \\ & 242 \cdot 2 \end{aligned}$ | $\begin{aligned} & 153.6 \\ & 147.7 \\ & 154.7 \end{aligned}$ | 454931 | 283320 |  |  |  |
|  | February |  |  |  |  |  |  |  |  |  |  | $\begin{array}{r} 120 \\ 120 \\ 55 \end{array}$ | 606035 |  |  |
|  | March | $\ldots$... |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\begin{aligned} & 411 \\ & 438 \\ & 516^{*} \end{aligned}$ | $\begin{gathered} 8 \\ 10 \\ 11^{*} \end{gathered}$ | $\begin{array}{r} 8.09 \\ 9.42 \\ 13.14^{*} \end{array}$ | $\begin{aligned} & 5 \cdot 18 \\ & 5 \cdot 75 \\ & 8 \cdot 20^{*} \end{aligned}$ | $\begin{aligned} & 1,196 \cdot 3 \\ & 1,011 \cdot 2 \\ & 1,086 \cdot 3 \end{aligned}$ | $\begin{aligned} & 254 \cdot 0 \\ & 218 \cdot 6 \\ & 246.4 \end{aligned}$ | $\begin{aligned} & 162 \cdot 8 \\ & 134.9 \\ & 149.8 \end{aligned}$ | 584837 | $\begin{aligned} & 42 \\ & 23 \\ & 31 \end{aligned}$ | $\begin{array}{r} 145 \\ 135 \\ 95 \end{array}$ | $\begin{aligned} & 95 \\ & 70 \\ & 75 \end{aligned}$ |  |  |
|  | May ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | June ... | $\ldots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\begin{aligned} & 420 \\ & 435^{*} \\ & 626^{*} \end{aligned}$ | $\begin{gathered} 10 \\ 15^{*} \\ 6^{*} \end{gathered}$ | $\begin{aligned} & 10.05 \\ & 10.74^{*} \\ & 14.25^{*} \end{aligned}$ | $\begin{aligned} & 5.60 \\ & 6.33^{*} \\ & 7.06^{*} \end{aligned}$ | $\begin{array}{r} 1,138 \cdot 7 \\ 853 \cdot 8 \\ 1,059 \cdot 2 \end{array}$ | $\begin{aligned} & 256.3 \\ & 194 \cdot 9 \\ & 274.3 \end{aligned}$ |  | $\begin{aligned} & 39 \\ & 22 \\ & 24 \end{aligned}$ |  |  |  |  |  |
|  | July .. | .. ... |  |  |  |  |  |  | $\begin{aligned} & 162.0 \\ & 117.0 \\ & 171.0 \end{aligned}$ |  | 281819 | 1307065 | $\begin{aligned} & 95 \\ & 60 \\ & 50 \end{aligned}$ |  |  |
|  | August | $\cdots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | September |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | . | 446 <br> 444 <br> 381* | $\begin{gathered} 6 \\ 4 \\ 19 * \end{gathered}$ | $\begin{aligned} & 11.47 \\ & 11.65 \\ & 13.50^{*} \end{aligned}$ | $\begin{aligned} & 6.95 \\ & 6.98 \\ & 8 \cdot 78^{*} \end{aligned}$ | $\begin{aligned} & 1,059 \cdot 4 \\ & 1,056 \cdot 3 \\ & 1,151.9 \end{aligned}$ | $\begin{aligned} & 260 \cdot 2 \\ & 248 \cdot 5 \\ & 272 \cdot 9 \end{aligned}$ | $\begin{aligned} & 171.6 \\ & 166.0 \\ & 175.8 \end{aligned}$ | $\begin{aligned} & 22 \\ & 24 \\ & 26 \end{aligned}$ | $\begin{aligned} & 21 \\ & 18 \\ & 23 \end{aligned}$ | $\begin{array}{r} 70 \\ 85 \\ 120 \end{array}$ | $\begin{aligned} & 55 \\ & 25 \\ & 80 \end{aligned}$ |  |  |
|  | November | $\ldots$... |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1949 | January |  | $\begin{aligned} & 338 \\ & 316 \\ & \hline \end{aligned}$ | $\begin{array}{r} 8 \\ 8 \\ \hline \end{array}$ | $\begin{aligned} & 13.07 \\ & 12.35 \end{aligned}$ | $\begin{aligned} & 8 \cdot 54 \\ & 7 \cdot 32 \end{aligned}$ | 1,058.5 | 274.6 | 189.6 | 4135 | $\begin{aligned} & 34 \\ & 30 \end{aligned}$ | $\begin{aligned} & 190 \\ & 140 \end{aligned}$ | $\begin{aligned} & 145 \\ & 110 \end{aligned}$ |  |  |
|  | February | $\ldots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{(1)}$ The figures for individual months are totals for periods of four and five weeks. The five-week periods are marked with an asterisk.

Source : Ministry of Supply
$\left.{ }^{2}{ }^{2}\right)$ Deliveries. The figures exclude aircraft of military type except those produced for export.
$\left.{ }^{(3}\right)$ Value figures relate to deliveries for calendar months and (except for 1935) include parts and accessories.
${ }^{(4)}$ For this index, the monthly average of deliveries (for home and export combined) in the three months January to March 1946 is taken as 100.
${ }^{5}$ ) Actual exports.
Mechanical handling equipment : Production
TABLE 71
Monthly averages or calendar months

|  |  | Mechanicallypropelled works trucks |  | $\begin{gathered} \text { Conveyors } \\ \text { and } \\ \text { elevators }\left({ }^{1}\right)\left({ }^{2}\right) \end{gathered}$ |  | Cranes |  | Crawler excavators |  |  |  | Other mechanical handling equipment ${ }^{1}$ ) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fork-lift | Other | Total | For export | Total | $\begin{aligned} & \text { For } \\ & \text { export } \end{aligned}$ | Total |  | For export |  | Total | $\begin{gathered} \text { For } \\ \text { export } \end{gathered}$ |
|  |  | Number |  | Value $£ 000$ |  |  |  | Number | $\begin{aligned} & \text { Value } \\ & £ 000\left({ }^{3}\right) \end{aligned}$ | Number | $\begin{aligned} & \text { Value } \\ & £ 000\left({ }^{3}\right) \end{aligned}$ | Value 6000 |  |
| $\begin{aligned} & 1946 \\ & 1947 \\ & 1948 \end{aligned}$ | $\ldots$ | $\begin{array}{r} 4 \\ 35 \\ 125 \end{array}$ | $\begin{aligned} & 279 \\ & 270 \\ & 308 \end{aligned}$ | 614 | 105 | 954 | 385 | $\begin{array}{r} 82 \\ 73 \\ 104 \end{array}$ | 570 |  | 195 | 734 | 267 |
| 1948 | January <br> February <br> March | $\begin{array}{r} 119 \\ 159 \\ 39 \end{array}$ | $\begin{aligned} & 219 \\ & 316 \\ & 303 \end{aligned}$ | $\begin{aligned} & 563 \\ & 485 \\ & 631 \end{aligned}$ | 97 90 96 | $\} 863$ | 337 | (0) 98 | 523 |  | 155 | 686 | 252 |
|  | April May ... June | $\begin{aligned} & 115 \\ & 124 \\ & 174 \end{aligned}$ | $\begin{aligned} & 313 \\ & 328 \\ & 379 \end{aligned}$ | $\begin{aligned} & 548 \\ & 563 \\ & 562 \end{aligned}$ | 81 86 116 | $\} 978$ | 385 | 94 | 560 | 36 | 187 | 739 | 270 |
|  | July ... <br> August <br> September | 172 110 224 | 358 290 421 | 647 595 709 | 113 102 145 | $\} 935$ | 385 | 95 | 560 | 40 | 190 | 719 | 257 |
|  | October November December | $\begin{array}{r} 105 \\ 108 \\ 56 \end{array}$ | $\begin{aligned} & 294 \\ & 267 \\ & 213 \end{aligned}$ | $\begin{aligned} & 6677 \\ & 670 \\ & 722 \end{aligned}$ | 95 121 118 | $\} 1,042$ | 434 | 127 |  | 53 | 247 | 791 | 290 |
|  | January February March | 97 | 206 | 659 | 119 |  |  |  |  | * | 208 |  |  |

[^10]
## MANUFACTURED GOODS

Agricultural machinery: Production

|  |  |  | Tractors |  | Mouldboard ploughs |  | Disc harrows | Corn drills ${ }^{1}$ ) | Mowers | Potato spinners | Threshing machines | Combine harvesters | Milking machines | Total $\left.{ }^{(2}\right)$ | For export $\left({ }^{2}\right)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Agricultural types | Market garden types | Tractor drawn | Horse drawn |  |  |  |  |  |  |  |  |  |
|  |  |  | Number |  |  |  |  |  |  |  |  |  |  | Value $£ 000$ |  |
| 1937 1938 |  | $\ldots$ | 17,949 10,029 | 461 650 | 6,054 5,156 | 14,695 7,424 | 1,323 1,260 | 394 342 | 4,436 | 1,767 1,496 | 518 486 | - |  |  |  |
| 1944 |  | $\ldots$ | 18,849 17500 | 4,173 5 | 9,738 1288 |  | $\begin{aligned} & 10,521 \\ & 12.940 \end{aligned}$ | 1,353 1,743 | 5,802 | 5,586 6,021 | 1,160 1,083 | 1 107 | 4,888 4,807 |  |  |
| 1945 | ... | $\ldots$ | 17,500 28,796 | 5,796 18,250 | 12,882 18,305 | 17,345 <br> 81,642 <br> 8 | $\begin{aligned} & 12,940 \\ & 11,966 \end{aligned}$ | 1,743 3,254 | 6,297 9,338 | 6,021 | 1,083 <br> 1,197 | 107 125 | 4,807 | 26,281 | 6,137 |
| 1946 1947 |  | $\ldots$ | 17,500 57,978 | 18,250 | + | 81,642 30,932 | 11,877 | 2,557 | 10,936 | 5,030 | 1,379 | 361 | 7,813 | 42,740 | 8,972 |
| 1948 |  | $\ldots$ | 117,038 | 33,654 | 66,045 | 20,790 | 18,679 | 3,109 | 16,901 | 8,295 | 1,217 | 828 | 10,908 | 69,193 | 28,155 |
| 1947 | Ist Quarter 2nd Quarter 3rd Quarter 4th Quarter |  | 8,308 | 4,974 | 5,151 | 6,625 | 2,580 | 740 | 1,998 | 452 | 304 | 73 | 1,462 | 6,827 | 1,350 |
|  |  | $\ldots$ | 13,170 | 6,683 | 8,115 | 10,369 | 2,203 | 408 | 3,376 | 468 | 329 | 133 | 1,862 | 10,274 | 1,538 |
|  |  | $\ldots$ | 14,311 | 7,161 | 10,757 | 8,559 | 2,671 | 617 | 3,067 | 1,951 | 373 | 80 | 2,045 | 10,571 | 2,332 |
|  |  |  | 22,189 | 8,775 | 17,093 | 5,379 | 4,423 | 792 | 2,495 | 2,159 | 373 | 75 | 2,444 | 15,068 | 3,752 |
| 1948 | Ist Quarter 2nd Quarter 3rd Quarter 4th Quarter |  | 25,242 | 9,547 | 17,774 | 1,684 | 5,437 | 897 | 2,808 | 717 | 348 | 55 | 2,118 | 16,105 | 5,527 |
|  |  |  | 27,346 | 9,877 | 13,650 | 5,548 | 3,304 | 459 | 5,672 | 1,737 | 272 | 257 | 2,607 | 16,609 | 5,972 |
|  |  |  | 29,940 | 7.997 | 14,730 | 2,607 | 4,635 | 678 | 2,900 | 3,552 | 349 | 513 | 3,081 | 17,516 | 7,609 |
|  |  |  | 34,510 | 6,233 | 19,891 | 10,951 | 5,303 | 1,075 | 5,521 | 2,289 | 248 | 3 | 3,102 | 18,963 | 9,047 |

${ }^{(1)}$ Including combined seed and fertilizer drills.
$\left.{ }^{(2}\right)$ Including value of items not shown separately in preceding columns, and also parts and accessories.

Source : Ministry of Agriculture and Fisheries and Ministry of Supply

## Coal mining machinery: Deliveries

TABLE 73
Monthly averages or calendar months


## Textile, printing and tobacco machinery: MANUFACTURED GOODS

TABLE 74
Monthly averages or calendar months


[^11]Source : Ministry of Supply

Brick and tile, pottery, stone-working and mattress-making machinery: Deliveries
TABLE 75

$\left.{ }^{( }{ }^{1}\right)$ Including kilns.

## MANUFACTURED GOODS

Machine tools, small tools and welding sets : Deliveries

TABLE 76
Monthly averages or calendar months


[^12]Source : Ministry of Supply

Stationary engines and pumps: Deliveries
Monthly averages or calendar months
TABLE 77

|  |  |  |  |  |  | al com | tion engin |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | Stea | gines |  | and plant |
|  |  |  |  |  | Total |  |  | or export |  | Total | For | Total | For |
|  |  |  |  | Number | Thousand B.H.P. | Value $£ 000$ | Number | Thousand B.H.P. | $\begin{aligned} & \text { Value } \\ & E 000 \end{aligned}$ |  | Value |  |  |
| 1935 |  |  | $\ldots$ |  |  | 325 |  | . | $207\left({ }^{2}\right)$ | 49 | $11\left({ }^{2}\right)$ | 198 | $71\left({ }^{2}\right)$ |
| 1946 |  | $\ldots$ | $\ldots$ | 10,226 |  | 927 | 2,691 |  |  |  |  |  | (1) |
| 1947 | $\ldots$... | $\ldots$ | $\ldots$ | 18,549 21,403 |  | 1,702 2,256 | 4,959 6,157 |  | $\begin{array}{r}780 \\ \hline\end{array}$ | $\begin{aligned} & 46 \\ & 50 \end{aligned}$ | $\begin{aligned} & 17 \\ & 28 \end{aligned}$ |  |  |
| 1948 | ... ... | ... | ... |  | $221 \cdot 0$ |  |  | $88 \cdot 7$ | 1,078 | $\begin{aligned} & 50 \\ & 60 \end{aligned}$ | $\begin{aligned} & 28 \\ & 34 \end{aligned}$ | 628 <br> 892 <br> 1,178 | $\begin{aligned} & 291 \\ & 409 \end{aligned}$ |
| 1948 | January | $\ldots$ | $\ldots$ | 21,581 | 199.0 | 2,246 | 5,333 | 68.7 |  |  |  |  |  |
|  | February | $\ldots$ | ... | 22,097 $\mathbf{2 3 , 6 9 0}$ | $202 \cdot 0$ | 2,128 | 5,724 | 74.1 | 945 | $\begin{aligned} & 40 \\ & 52 \end{aligned}$ | $\begin{aligned} & 19 \\ & 23 \end{aligned}$ | 1,086 1,174 | $\begin{aligned} & 366 \\ & 409 \end{aligned}$ |
|  |  | ... | ... |  |  |  | 5,541 |  |  |  | $43$ | 1,181 | $\begin{aligned} & 409 \\ & 443 \end{aligned}$ |
|  | April | $\ldots$ | $\ldots$ | 22,276 | 219.2 | 2,197 | 5,603 | 88.0 | 1,017 |  |  |  |  |
|  | May | ... | $\ldots$ | 19,659 | 188.9 | 1,974 | 5,179 | 81.5 | , 959 | 52 | 30 | 1,212 1,196 | 466 |
|  | June |  | $\cdots$ | 23,090 | 229.6 | 2,292 | 6,433 | 85.9 | 1,021 | 77 | 47 | 1,160 |  |
|  | July |  | $\ldots$ | 19,584 | $206 \cdot 3$ | 2,223 | 5,524 | 79.0 | 1,010 | 49 | 28 |  |  |
|  | August ... | $\ldots$ | ... | 18,430 | 188.9 | 1,953 | 5,031 | 79.5 | 978 | 60 | 36 | 1,098 | 376 381 |
|  | September |  | $\ldots$ | 23,022 | $245 \cdot 2$ | 2,416 | 7,516 | $100 \cdot 5$ | 1,216 | 65 | 31 | 1,252 |  |
|  |  | $\ldots$ | $\ldots$ | 23,246 | $254 \cdot 8$ | 2,471 | 7,287 |  |  |  |  |  |  |
|  | November | ... | $\ldots$ | 22,198 | $240 \cdot 1$ | 2,345 | 7,558 | 93.5 | 1,185 | 72 | 42 | 1,281 | 427 |
|  | December | $\ldots$ | $\cdots$ | 17,964 |  |  |  | 104.9 | 1,349 | 72 |  | 1,286 | 421 |
| 1949 | January ... | $\ldots$ | $\ldots$ | 17,340 | 226.2 | 2,338 | 7,988 | 110.4 | 1,241 | 62 | 33 | 1,222 | 375 |
|  | February March |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{(1)}$ Excludes internal combustion engines for aeroplanes, tanks and road vehicles and
Source: Ministry of Supply internal combustion engines of over 1,500 brake horse-power for marine propulsion.
$\left({ }^{2}\right)$ Actual exports.
Boilers, boiler-house plant and industrial valves: Deliveries
TABLE 78
Monthly averages of calendar months
Value $t 000$

${ }^{(1)}$ For 1935 and 1946 oil fuel burning equipment is included under " other" but is shown separately thereafter.
$\left.{ }^{2}\right)$ Actual exports.

Electricity generating plant, rotating electrical machines and electrical control gear: Deliveries
TABLE 79
Monthly averages or calendar months

${ }^{1}$ ) Includes electric motors and generators.
Source : Ministry of Supply
${ }^{2}{ }^{2}$ I Includes rotary converters also.
${ }^{(3)}$ Production. Comprises starting and control gear for electric motors up to 300 H.P.
${ }^{( }$) Average for six months July to December.
Miscellaneous industrial and domestic equipment : Deliveries
Monthly averages or calendar months
Value $£ 000$

|  |  | Refrigerating machinery and parts |  |  |  |  |  | Water treatment plant |  | Industrial furnaces ${ }^{1}$ ) |  | Fire extinguisher and sprinkler equipment |  | Needles and fish hooks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic refrigerators |  | Commercial refrigerators |  | Industrial refrigerators |  |  |  |  |  |  |  |  |  |
|  |  | Total | $\begin{array}{\|c} \text { For } \\ \text { export } \end{array}$ | Total | $\begin{aligned} & \text { For } \\ & \text { export } \end{aligned}$ | Total | $\begin{gathered} \text { For } \\ \text { export } \end{gathered}$ | Total | For export | Total | For export | Total | For export | Total | For export |
| $\begin{aligned} & 1947 \\ & 1948 \end{aligned}$ | $\cdots$ | $\begin{aligned} & 249 \\ & 462 \end{aligned}$ | $\begin{array}{r} 69 \\ 245 \end{array}$ | $\begin{aligned} & 503 \\ & 583 \end{aligned}$ | $\begin{aligned} & 61 \\ & 96 \end{aligned}$ | $\begin{aligned} & 137 \\ & 169 \end{aligned}$ | $\begin{aligned} & 73 \\ & 78 \end{aligned}$ | $\begin{aligned} & 186 \\ & 244 \end{aligned}$ | $\begin{aligned} & 52 \\ & 75 \end{aligned}$ | $\begin{aligned} & 398 \\ & 486 \end{aligned}$ | $\begin{aligned} & 100 \\ & 108 \end{aligned}$ | 308 | 105 | $\begin{aligned} & 101 \\ & 132 \end{aligned}$ | $\begin{aligned} & 75 \\ & 97 \end{aligned}$ |
| 1948 | January ... <br> February <br> March $\qquad$ | $\begin{aligned} & 352 \\ & 308 \\ & 369 \end{aligned}$ | $\begin{aligned} & 114 \\ & 145 \\ & 202 \end{aligned}$ | $\begin{aligned} & 493 \\ & 529 \\ & 569 \end{aligned}$ | 68 78 105 | $\begin{aligned} & 111 \\ & 120 \\ & 176 \end{aligned}$ | $\begin{aligned} & 67 \\ & 74 \\ & 85 \end{aligned}$ | $\begin{aligned} & 276 \\ & 228 \\ & 279 \end{aligned}$ | $\begin{array}{r} 100 \\ 72 \\ 94 \end{array}$ | 447 450 467 | 118 118 121 | 246 271 277 | 93 98 103 | 112 122 149 | $\begin{array}{r} 81 \\ 88 \\ 109 \end{array}$ |
|  | April May June | $\begin{aligned} & 396 \\ & 399 \\ & 435 \end{aligned}$ | 225 227 204 | 662 640 623 | 108 132 106 | 164 111 163 | 85 52 63 | $\begin{aligned} & 267 \\ & 233 \\ & 219 \end{aligned}$ | $\begin{aligned} & 86 \\ & 78 \\ & 53 \end{aligned}$ | $\begin{aligned} & 476 \\ & 458 \\ & 455 \end{aligned}$ | 121 112 98 | $\begin{aligned} & 276 \\ & 294 \\ & 298 \end{aligned}$ | $\begin{array}{r} 88 \\ 106 \\ 88 \end{array}$ | $\begin{aligned} & 139 \\ & 146 \\ & 135 \end{aligned}$ | 102 114 97 |
|  | July August ... September | $\begin{aligned} & 445 \\ & 459 \\ & 487 \end{aligned}$ | 274 249 254 | 652 532 603 | 92 103 94 | 160 118 186 | $\begin{array}{r} 61 \\ 79 \\ 103 \end{array}$ | $\begin{aligned} & 197 \\ & 206 \\ & 237 \end{aligned}$ | 52 51 76 | 438 422 488 | 79 75 90 | 277 321 318 | 90 119 100 | 143 85 126 | $\begin{array}{r} 107 \\ 60 \\ 89 \end{array}$ |
|  | October ... November December | $\begin{aligned} & 606 \\ & 646 \\ & 643 \end{aligned}$ | $\begin{aligned} & 314 \\ & 358 \\ & 375 \end{aligned}$ | $\begin{aligned} & 570 \\ & 615 \\ & 510 \end{aligned}$ | $\begin{array}{r} 64 \\ 88 \\ 116 \end{array}$ | $\begin{aligned} & 258 \\ & 205 \\ & 252 \end{aligned}$ | 64 118 90 | $\begin{aligned} & 220 \\ & 274 \\ & 292 \end{aligned}$ | 63 81 89 | $\begin{aligned} & 524 \\ & 578 \\ & 635 \end{aligned}$ | $\begin{array}{r} 94 \\ 125 \\ 150 \end{array}$ | $\begin{aligned} & 300 \\ & 397 \\ & 404 \end{aligned}$ | $\begin{aligned} & 102 \\ & 132 \\ & 130 \end{aligned}$ | $\begin{aligned} & 133 \\ & 145 \\ & 150 \end{aligned}$ | $\begin{aligned} & 95 \\ & 109 \\ & 111 \end{aligned}$ |
| $1949$ | January ... <br> February.. <br> March |  |  |  |  |  |  | 302 | 91 | 490 | 120 | 288 | 93 | 119 | 88 |

(1) Excluding blast and open hearth furnaces and soaking pits.

Electrical equipment and appliances (i) MANUFACTURED GOODS
TABLE 81
Monthly averages or calendar month : Production


Electrical equipment and appliances (ii) : Production
TABLE 82
Monthly averages or calendar months
Thousands


(1) Complete machines.

Source : Ministry of Supply
${ }^{(2)}$ Including parts.
${ }^{(3)}$ Actual exports.

## Clocks, watches and other timing mechanisms : Production

TABLE 84
Monthly averages or calendar months


[^13]Source : Ministry of Supply

Woven cloth and knitting yarn: Supplies for home civilian clothing
TABLE 85
Monthly averages or calendar months

(1) Includes all supplies by manufacturers or merchant converters except those for direct orders by a Government Department or for export. Deliveries for certain civilian uniforms (e.g., railway uniforms) are excluded in the case of woven wool cloth, but included for woven non-wool cloth.
$\left.{ }^{(2}\right)$ Actual production.
${ }^{(3)}$ These figures are somewhat inflated owing to a change in the method of collection of the figures.

## MANUFACTURED GOODS

## Hosiery : Production and supplies for the home civilian market(1) <br> (i) Men's and women's outerwear and underwear

| TABLE 86 |  | Monthly averages |  |  |  |  |  | Millions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Men's and youths' |  |  |  |  |  | Women's and maids' |  |  |  |  |  |
|  |  | Pullovers and cardigans |  | Vests |  | Pants and trunks |  | Jumpers and cardigans |  | Vests |  | Knickers and pantees |  |
|  |  | Production | Supplies for home civilian market | Production | Supplies for home civilian market | Production | Supplies for home civilian market | Production | Supplies for home civilian market | Production | Supplies <br> for home <br> civilian <br> market | Production | Supplies for hom civilian market |
| 1944 |  | 0.25 | 0.19 | 1.47 | 0.70 | 1.26 | 0.76 | 0.52 | 0.50 | 1.45 | 1.32 | 1.70 | 1.63 |
| 1945 |  | 0.36 | 0.23 | 1.41 | 0.73 | 1.18 | 0.80 | 0.53 | 0.52 | 1.53 | 1.43 | 1.90 | 1.81 |
| 1946 |  | 0.51 | 0.36 | 1.57 | 0.84 | 1.13 | 0.85 | 0.75 | 0.68 | 1.90 | 1.68 | 2.17 | 1.87 |
| 1947 | $\ldots$ | 0.57 | 0.42 | 1.51 | 1.08 | 1.28 | 1.09 | 1.00 | 0.85 | 2.21 | 1.91 | $2 \cdot 54$ | $2 \cdot 11$ |
| 1948 |  | 0.72 | $0 \cdot 53$ | $2 \cdot 11$ | 1.22 | 1.52 | 1.23 | 1.14 | 0.97 | 2.61 | $2 \cdot 26$ | 2.92 | $2 \cdot 46$ |
| 1947 | January to February . | 0.41 | 0.25 | 1.07 | 0.56 | 0.94 | 0.72 | 0.79 | 0.66 | 1.65 | 1.35 | 1.80 | 1.40 |
|  | March to April | 0.57 | 0.42 | 1.44 | 1.14 | 1.24 | 1.09 | 0.98 | 0.88 | 2.19 | 1.96 | 2.46 | $2 \cdot 20$ |
|  | May to June ... ... | 0.57 | $0 \cdot 39$ | 1.35 | 1.05 | $1 \cdot 21$ | 1.07 | 1.07 | 0.93 | $2 \cdot 17$ | 1.93 | 2.49 | 1.83 |
|  | July to August | 0.56 | 0.45 | 1.47 | 1.20 | 1.30 | 1.19 | 0.96 | 0.84 | $2 \cdot 23$ | 2.01 | 2.58 | 2.26 |
|  | September to October | 0.69 | 0.52 | 1.72 | 1.27 | 1.58 | 1.34 | 1.16 | 0.98 | 2.59 | 2.25 | $3 \cdot 12$ | $2 \cdot 68$ |
|  | NovembertoDecember | 0.64 | 0.48 | 1.99 | 1.27 | 1.43 | 1.14 | 1.04 | 0.84 | 2.44 | 1.97 | 2.81 | $2 \cdot 29$ |
| 1948 | January to February... | 0.62 | 0.42 | 2.01 | $1 \cdot 17$ | 1.43 | $1 \cdot 17$ | 1.05 | 0.85 | 2.44 | 1.99 | 2.91 | $2 \cdot 39$ |
|  | March to April ... | 0.65 | 0.45 | 2.32 | $1 \cdot 29$ | 1.55 | 1.28 | 1.15 | 0.96 | $2 \cdot 57$ | 2.16 | 3.05 | 2.55 |
|  | May to June... ... | 0.63 | $0 \cdot 50$ | 2.08 | 1.11 | 1.43 | 1.14 | 1.07 | 0.96 | $2 \cdot 31$ | 1.94 | 2.76 | $2 \cdot 24$ |
|  | July to August | 0.72 | 0.53 | 2.04 | $1 \cdot 23$ | 1.45 | $1 \cdot 17$ | 1.01 | 0.86 | 2.42 | 2.11 | 2.68 | $2 \cdot 27$ |
|  | September to October | 0.83 | 0.63 | 2.14 | 1.27 | 1.65 | 1.29 | 1.29 | 1.11 | 2.97 | 2.65 | 3.19 | $2 \cdot 78$ |
|  | NovembertoDecember | 0.86 | 0.63 | 2.05 | 1.23 | 1.59 | 1.32 | 1.30 | 1.09 | 2.97 | 2.71 | 2.92 | 2.53 |

Source : Board of Trade
(ii) Children's outerwear and underwear; socks and stockings


(1) Excluding rubber footwear.

Source: Board of Trade
$\left.{ }^{(2}\right)$ Number of pairs transferred to warehouse stock.

## Household textiles : Production and supplies for the home civilian market

TABLE 89
Monthly averages or calendar months

(1) Including cot size.
(2) Year commencing February.
(9) 10 months ended November.
(4) Year commencing December 1947.

## MANUFACTURED GOODS

Floor coverings : Production and supplies for the home civilian market


Pottery: Production and supplies for the home civilian market (')
TABLE 91


[^14]Source: Board of Trade

Sewing machines, prams, pens and matches : Production civilian market

TABLE 92

$\left.{ }^{( }{ }^{1}\right)$ Annual figures relate to periods of twelve months beginning with February.
Source: Board of Trade and Ministry of Supply
$\left(^{2}\right)$ Including push chairs.
Cutlery and brushes: Production and supplies for the home civilian market
TABLE 93


[^15]
# Utility furniture: Supplies (') 

TABLE 94
Monthly averages or calendar months

$\left.{ }^{( }{ }^{1}\right)$ Sales by manufacturers in Great Britain.
$\left.{ }^{(2}\right)$ Including dressing tables from August 1946, and chests of drawers from November 1948.
$\left({ }^{3}\right)$ Bedstead ends only from November 1948.
$\left.{ }^{( }{ }^{4}\right)$ Easy and fireside chairs (singles), easy chairs of 3-piece suites and woven fibre chairs.
$\left.\left.{ }^{( }\right)^{5}\right)$ Based on the average monthly production of wooden furniture during 1946. Includes nursery and school furniture.

## VII. BUILDING

Accommodation made available in Great Britain( ${ }^{1}$ )
TABLE 95

$\left.{ }^{( }{ }^{1}\right)$ In addition, 1,913 emergency huts were erected before April 1945, and a further 3,480
${ }^{(2)}$ ) Excluding aluminium houses.
$\left.{ }^{( }{ }^{3}\right)$ Accommodation provided by Government departments for police, prison staffs, Defence Services, etc.
${ }^{(4)}$ From January 1947, the figures are totals for periods of four and five weeks. The periods of five weeks are marked with an asterisk.
${ }^{(5)}$ England and Wales only. The figures for Scotland are not available. Repairs completed by private builders under lisence are included only from April 1946.
${ }^{(6)}$ Conversions and adaptations completed by private builders under licence In England and Wales are included only from April 1946.
${ }^{( }$') Figures for England and Wales relate only to the period April to December.



[^16](9) Total to end of February 1949.

TABLE 98

|  | Re-building of war-destroyed houses |  |  |  |  | Repair of unoccupied war-damaged houses ( ${ }^{(1)}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Re-building approved or licences issued | Approved but re-building not begun (end of period) | Re-building begun | Under construction (end of period) | Houses completed | Contracts let or licences issued | Work begun ${ }^{2}$ ) | Under repair (end of period) | Com pleted $\left({ }^{2}\right)$ |
|  | Houses or flats |  |  |  |  | Family units of accommodation |  |  |  |
| 1945 <br> 1946 January to June | $\}_{10,670}^{12,912}$ | 2,655 | 10,257 | 8,278 | $\begin{array}{r} 181 \\ 1,798 \end{array}$ | $\begin{aligned} & 41,098 \\ & 23,904 \end{aligned}$ | $\}_{104,370}^{15,929}$ | 18,143 <br> 13,062 | $\begin{aligned} & 86,227 \\ & 21,010 \end{aligned}$ |
| July to December |  | 2,891 | 10,434 | 14,82 | 3,891 |  |  |  |  |
| 1947 January to March . | 3,725 | 3,203 | 3,413 | 16,060 | $\begin{aligned} & 2,174 \\ & 3,141 \end{aligned}$ | $\} 12,773$ | 9,063 | 10,049 | 12,076 |
| April to June ... | 3,590 | 2,865 | 3,928 | 16,847 |  |  |  |  |  |
| July to September | 2,986 | 2,972 | 2,879 | 16,325 | 3,401 | 3,790 | 2,480 | 8,529 | $\begin{aligned} & 4,000 \\ & 3,698 \end{aligned}$ |
| October to December | 1,822 | 2,287 | 2,507 | 14,905 | 3,927 | 3,570 | 3,834 | 8,665 |  |
| 1948 January to March | 1,551 | 1,744 | 2,094 | 12,944 | 4,055 | 3,009 | 1,716 | 7,324 | 3,057 |
| April to June | 1,543 | 1,510 | 1,777 | 10,670 | 4,051 | 3,058 | 1,945 | 6,705 | 2,564 |
| July to September | 1,228 | 1,416 | 1,322 | 8,566 | 3,426 | 1,577 | 1,225 | 5,541 | 2,389 |
| October to December... | 791 | 1,074 | 1,133 | 6,738 | 2,961 | 1,405 | 1,139 | 4,889 | 1.789 |
| 1949 January . |  |  |  |  | $\begin{aligned} & 667 \\ & 618 \end{aligned}$ | . | . |  | 713 |
| February ... |  |  |  |  |  |  |  |  | 664 |
| Total to end of December 1948 | 40,818 | 1,074 | 39,744 | 6,738 | 34,291( ${ }^{3}$ ) | . | 141,701 | 4,889 | $138,187{ }^{(3)}$ |

$\left.{ }^{( }{ }^{1}\right)$ England and Wales only. The figures for Scotland are not available. In addition, it is estimated that 775,000 occupied war-damaged dwellings were repaired by local authorities in England and Wales up to the end of December 1948.
$\left({ }^{(2}\right)$ Repairs by private builders included only from April 1946.
${ }^{(3)}$ Total to end of February 1949.

Value of building and civil engineering work authorised and lis
TABLE 99
Monthly averages or calendar months

|  |  |  | Total | Work licensed by Ministry of Works |  |  |  |  |  |  |  | £ thousand |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | $\|$War <br> damage <br> repair <br> (other than <br> houses) | Factories, etc. | Hospitals and schools | Farms | Miscellaneous ( ${ }^{2}$ ) | Work licensed by local authorities | Work authorised by Government Department |
|  |  |  | All work |  |  |  |  |  |  |  | New work | Repair and maintenance |
| 1945 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2nd Quarter | $\ldots$ |  |  | 6,088 |  |  | 433 | 2,162 3,424 |  | 338 | 863 |  |  |
|  | 3rd Quarter | $\ldots$ |  | 11,673 |  |  | 1,284 | 3,424 | 108 253 | 498 | 1,391 | . |  |
|  | 4th Quarter | ... | . | 10,395 |  |  | 1,508 | 7,319 | 186 | 601 | 2,016 |  |  |
| 1946 | Ist Quarter | $\ldots$ |  | 13,260 |  |  | 1,451 |  |  |  |  |  |  |
|  | 2nd Quarter | $\ldots$ |  | 14,551 | $\ldots$ | $\ldots$ | 1,328 | 9,344 | 379 |  | 1,612 2,467 | . |  |
|  | 3rd Quarter | . |  | 19,951 |  |  | 1,732 | 13,437 | 571 | 636 860 | 1,467 3,351 | .. | $\ldots$ |
|  | 4th Quarter | $\ldots$ | .. | 16,670 |  |  | 1,378 |  | 414 | 647 | 3,351 |  |  |
| 1947 | January | $\ldots$ |  | 21,201 |  | .. | 698 | 15,751 | 497 | 656 | 3,599 |  |  |
|  | February | $\ldots$ |  | 17,135 16,369 |  |  | 772 | 13,732 | 455 | 543 | 1,633 |  |  |
|  | March ... | $\ldots$ |  | 16,369 | 9,128 | 7,241 | 2,228 | 12,105 | $610$ | 665 | 761 |  |  |
|  | April ... | $\cdots$ |  | 16,758 | 9,529 | 7,229 | 2,357 | 12,644 | 471 | 612 | 674 |  |  |
|  | May ... | $\ldots$ |  | 14,654 | 8,504 | 6,150 | 1,498 | 11,231 | 532 | 600 | 793 |  |  |
|  | June | ... |  | 28,299 | 20,918 | 7,381 | 1,738 | 23,512 | 876 | 1,055 | 1,118 |  |  |
|  | July |  |  | 18,837 | 10,602 | 8,235 | 2,074 |  |  |  |  |  |  |
|  | August... | ... | 58,585 | 14,704 | 8,375 | 6,329 | 1,348 | 10,227 | 606 | 815 | 1,708 |  |  |
|  | September | ... | 48,213 | 13,972 | 7,749 | 6,223 | 1,330 |  | 578 |  |  | 11,156 | $\begin{aligned} & 27,775 \\ & 23,085 \end{aligned}$ |
|  | October | ... | 50,540 | 18,683 | 11,304 | 7,379 | 1,551 | 13,649 |  |  |  |  |  |
|  | November | $\ldots$ | 40,615 | 9,272 | 4,342 | 4,930 | 835 | 5,733 | 295 | 1,055 | 1,354 | 11,142 | 20,201 |
|  | December |  | 40,156 | 8,354 | 4,090 | 4,264 | 927 | 5,452 |  | 898 | 808 | 10,639 | 21,163 |
| 1948 | January | $\ldots$ | 39,077 | 8,888 | 4,199 | 4,689 | 589 | 5,665 | 382 | 1,029 | 1,223 |  |  |
|  | February |  | 41,847 | 10,120 | 4,871 | 5,249 | 946 | 6,371 | 549 | 1,019 | 1,235 | 10,977 | $20,750$ |
|  | March .. | $\ldots$ | 53,432 | 12,059 | 5,280 | 6,779 | 1,146 | 7,281 | 673 | 1,157 | 1,802 | 11,057 |  |
|  | April |  | 58,875 | 21,406 | 12,789 | 8,617 | 1,323 | 15,727 | 758 | 1,508 | 2,090 | 12,452 | 25,017 |
|  | May |  | 55,337 | 18,361 | 9,509 | 8,852 | 1,383 | 11,915 | 940 | 1,474 | 2,649 | 11,607 | 25,369 |
|  | June | ... | 61,802 | 23,032 | 13,843 | 9,189 | 1,410 | 16,226 | 943 | 1,989 | 2,464 | 12,290 | 26,480 |
|  | July ... | ... | 63,998 | 20,839 | 11,438 | 9,401 | 1,796 | 14,231 | 716 | 1,949 | 2,147 | 6,691 ${ }^{3}$ ) | 36,468 |
|  | August... |  | 53,428 | 20,359 | 11,081 | 9,278 | 2,064 | 13,572 | 563 | 1,757 | 2,403 | 6,937 | 26,132 |
|  | September |  | 60,180 | 19,608 | 11,440 | 8,168 | 1,835 | 13,590 | 337 | 1,688 | 2,158 | 7,681 | 32,891 |
|  | October |  | 74,009 | 29,435 | 20,842 | 8,593 | 2,036 | 23,435 | 242 | 1,462 | 2,260 | 8,502 | 36,072 |
|  | November |  | 67,399 | 19,123(4) | 11,083 | 8,040 | 2,139 | 12,868 | 313 | 1,069 | 2,734 | 8,193 7,593 | 40,083 31,230 |
|  | December | ... | 53,092 | 14,269 | 8,499 | 5,770 | 1,898 | 9,291 | 222 | 544 | 2,314 | 7,593 | 31,230 |
| 1949 | January | $\ldots$ | 63,492 | 25,915 | 19,645 | 6,270 | 2,018 | 19,850 | 395 | 693 | 2,959 | 8,121 | 29,456 |

$\left.{ }^{( }\right)$Excluding annual maintenance licences, work below licensing limits
Source : Ministry of Works and maintenance work authorised by local authorities and public utility undertakings. No adjustment has been made for tenders notified as withdrawn or for licences notified as having lapsed.
$\left({ }^{2}\right)$ Before August 1945, these figures include all housing work. Thereafter, until 31 January 1947, such work is included only in respect of occupied houses. From February 1947, onwards, the responsibility for issuing licences for all housing work was transferred to local authorities.
$\left.{ }^{(3}\right)$ From I July 1948, the amount of work which may be carried out without a licence was raised from $£ 10$ in six months to $£ 100$ in twelve months.
${ }^{(4)}$ From I November 1948, work may be done without a licence on certain special classes of building if the cost of that work, together with the cost of any previous work done on the property since I July 1948, does not exceed $£ 1,000$.

## BUILDING

## Estimated value of output of building and civil engineering work in Great Britain


( ${ }^{1}$ ) Constructional engineers, reinforced concrete specialists, heating and ventilating engineers, electrical contractors, asphalt and tar spraying contractors, plant hiring contractors and flooring contractors.
$\left.{ }^{(2}\right)$ The value of those hulls, components and fittings for permanent non-traditional houses and for temporary houses which were fabricated in factories, the cost of which is not included in the figures above.

# New factory buildings in Great Britain $\left({ }^{1}\right)$ Approved from December 1944 up to 31 January 1949 

TABLE 101

| Region |  | Total |  |  |  | In Development Areas ( $\left.{ }^{( }\right)$ |  |  |  | Outside Development Areas |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Approved |  | Licensed |  | Approved |  | Licensed |  | Approved |  | Licensed |  |
|  |  | Number | $\begin{aligned} & \text { Value } \\ & \text { £ } 000 \end{aligned}$ | Number | $\begin{aligned} & \text { Value } \\ & £ 000 \end{aligned}$ | Number | Value $£ 000$ | Number | Value £000 | Number | Value 1000 | Number | Value £000 |
| Total |  | 4,733 | 230,257 | 3,373 | 162,938 | 1,295 | 94,400 | 1,105 | 77,942 | 3,438 | 135,857 | 2,268 | 84,996 |
| Northern ... ... |  |  | 32,835 | 397 | $24,843$ | 428 | 32,325 | 375 | 24,456 | 30 |  |  |  |
| East and West Ridings |  | 447 349 | 14,228 18,354 | 334 268 | $\begin{array}{r} 7,677 \\ 10,905 \end{array}$ |  |  |  | 24,456 | 447 | 14,228 | 334 | 387 7,677 |
| North Midland ... Eastern ... |  | 349 247 | 18,354 9,857 | 268 158 | 10,905 4,838 |  |  |  |  | 349 | 18,354 | 268 | 10,905 |
| Eastern $\ldots$ |  | 247 506 | 9,857 14,261 | 158 244 | 4,838 5,676 |  |  |  |  | 247 | 9,857 | 158 | 4,838 |
| London and South Eastern Southern ... ... ... |  | 143 | 14,261 2,730 | $\begin{array}{r}144 \\ 89 \\ \hline\end{array}$ | 5,676 1,559 |  |  |  |  | 506 | 14,261 | 244 | 5,676 |
| Southern ... <br> South Western |  | 143 197 | 2,730 4,841 | $\begin{array}{r}89 \\ 156 \\ \hline\end{array}$ | $\begin{array}{r}1,559 \\ 3,427 \\ \hline\end{array}$ |  |  |  |  | 143 | 2,730 | 89 | 1,559 |
| $\begin{array}{lll}\text { South Western } & \text {... } \\ \text { Wales } & \text {... } \\ \text { W }\end{array}$ |  | 197 372 | 4,841 44,072 | 156 304 | 3,427 39,386 |  |  |  |  | 197 | -4,841 | 156 | 3,427 |
| Wales Midand... |  | 683 | 20,303 | 472 | 12,793 | 332 | 40,257 | 275 | 35,822 | 40 | 3,815 | 29 | 3,564 |
| North Western |  | 671 | 32,923 | 410 | 23,709 | 61 | 2,322 | 51 | 2,052 | 683 | 20,303 30,601 | 472 | 12,793 |
| Scotland ... . |  | 660 | 35,853 | 541 | 28,125 | 474 | 19,496 | 404 | 15,612 | 186 | 16,357 | 137 | 21,657 12,513 |

${ }^{( }{ }^{1}$ ) The figures relate to new factories and extensions to existing factories of 5,000 square feet and over. They refer to schemes approved by the Distribution of Industry Panel (Panel A) and the Regional Distribution of Industry Panels up to 30 June 1948, and since then to schemes for which Industrial Development Certificates have been granted under the Town and Country Planning Acts, 1947. Before building can start it is also necessary to obtain a licence from the Ministry of Works and in all cases, except those below a certain minimum value, for a starting date to be allotted.
$\left({ }^{2}\right)$ Including 69 unallocated "Advance " and "Grenfell" factories, value $£ 2,906,000$.

## New factory building in Development Areas ${ }^{1}$ )

## Position at 31 January 1949

TABLE 102

| Area | Approved ( ${ }^{2}$ ) |  | Licensed ( ${ }^{2}$ ) |  | Building under construction at end of period $\left({ }^{2}\right)$ |  | Completed ( ${ }^{3}$ ) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Value €000 | Number | Value £000 | Number | Value £000 | Number | Value £000 |
| Total... | 1,295 | 94,400 | 1,105 | 77,942 | 393 | 48,606 | 636 | 25,395 |
|  |  |  |  | 23,060 | 115 | 12,722 | 202 | 8,854 903 |
| North Eastern ${ }^{\text {West Cumberland }}$ - ... | 391 | 30,917 1,408 | 340 35 | 23,060 1,396 | 11 | $\begin{array}{r}12,784 \\ \hline 25\end{array}$ | 23 146 | 903 8,541 |
| South Wales ... ... | 307 | 37,989 | 263 | 35,612 | 99 | 25,915 | 5 | 8, 41 |
| Wrexham ... ... ... | 25 | 2,268 | 12 | 210 | 5 | 131 1.442 | 23 | 375 |
| South Lancashire | 61 | 2,322 | 51 | 2,052 15,612 | $\begin{array}{r} 23 \\ 140 \end{array}$ | 1,442 7,912 | 237 | 6,681 |
| Scotland ... ... | 474 | 19,496 | 404 | 15,612 |  |  |  |  |

${ }^{(1)}$ ) See footnote ( ${ }^{1}$ ) to Table 101.
$\left({ }^{( }\right)$See footnote $\left({ }^{2}\right)$ to Table 101.
$\left.{ }^{( }{ }^{2}\right)$ Including some cases where the firm is in occupation although building is not complete.
(i) Local education authority projects approved (1)

|  |  | Total | All projects (other than school meals) estimated to cost less than $£ 5,000$ |  |  |  | School meals | $\begin{aligned} & \text { Operational } \\ & \text { pro- } \\ & \text { gramme }{ }^{(2)} \end{aligned}$ | Short-term programme ${ }^{3}$ ) | Other work E5,000 and over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Primary and secondary schools | Establishments for further education | $\begin{aligned} & \text { Training } \\ & \text { of } \\ & \text { teachers } \end{aligned}$ | Special schools for handicapped pupils |  |  |  |  |
| 1947 | Ist Quarter <br> 2nd Quarter <br> 3rd Quarter <br> 4th Quarter | 8,424 4,590 6,828 4,594 | $\begin{aligned} & 501 \\ & 438 \\ & 450 \\ & 540 \end{aligned}$ | 70 56 67 86 | 30 13 18 12 | .${ }^{(4)}$ $5{ }^{(4)}$ 6 1 | $\begin{aligned} & 463 \\ & 402 \\ & 622 \\ & 473 \end{aligned}$ | 7,129 3,566 4,911 3,043 | $\begin{aligned} & 192 \\ & 105 \\ & 730 \\ & 405 \end{aligned}$ | $\begin{array}{r} 39 \\ 5 \\ 24 \\ 34 \end{array}$ |
| 1948 | Ist Quarter <br> 2nd Quarter <br> 3rd Quarter <br> 4th Quarter | $\begin{aligned} & 3,349 \\ & 5,508 \\ & 4,910 \\ & 4,684 \end{aligned}$ | $\begin{aligned} & 488 \\ & 667 \\ & 853 \\ & 710 \end{aligned}$ | $\begin{array}{r} 81 \\ 148 \\ 112 \\ 97 \end{array}$ | 24 3 28 8 | 13 14 8 81 | 316 <br> 178 <br> 675 <br> 497 | 1,511 2,598 1,061 1,130 | $\begin{array}{r} 916 \\ 1,827 \\ 2,096 \\ 2,189 \end{array}$ | $\begin{aligned} & \overline{73} \\ & 77 \\ & 32 \end{aligned}$ |

$\left.{ }^{( }{ }^{1}\right)$ Excluding civil licence work (which is included under "hospitals and schools" in Table 85) and work carried out on an agency basis by the Ministry of Works.
$\left.{ }^{(2}\right)$ Projects required in connection with new housing developments in 1947 and with the raising of the school leaving age.
${ }^{(3)}$ Projects costing $£ 5,000$ and over, other than those for school meals or in the "operational programme ", on which work should be started in 1947 or 1948.
${ }^{(4)}$ Separate figures are not available for January-May. Figures for these months are included under "primary and secondary schools"
(ii) Progress of Operational and Short-term Programmes

Source : Ministry of Education
$£$ thousand

$\left.{ }^{(2}\right)$ See footnote ( ${ }^{2}$ ) to Table 103.
$\left.{ }^{(2}\right)$ See footnote $\left.{ }^{(3}\right)$ to Table 103. Civil licence projects are included.
Source : Ministry of Education
Hutting Operation for Raising the School Age: Great Britain

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline TABLE \& \& \& \& \& \& \& mber of room <br>
\hline \& \& \& lass room \& \& \& ctical ro \& <br>
\hline \& \& Approved \& Started \& Completed \& Approved \& Started \& Completed <br>
\hline Up to 31st December 1946 \& \& 3,969 \& \& \& \& \& <br>
\hline 1947 ... 1948 ... \& $\ldots$ \& 1,109 \& 2,265 \& 33
1,524 \& 1,733
1,033 \& 517
1,140 \& 3
444 <br>
\hline 1948 İst Quarter ... ... \& $\ldots$ \& 138 \& 1,125 \& 2,042 \& 349 \& 978 \& 1,189 <br>
\hline 2nd Quarter ... .. \& $\ldots$ \& 138
97 \& 437 \& 216
585 \& 190 \& 304 \& 181 <br>
\hline 3rd Quarter...
4 th Quarter ... \& $\ldots$ \& 11 \& 408
144 \& 585
559 \& 115
45 \& 396

135 \& 322 <br>
\hline Total to end of Din \& \& $-176{ }^{(1)}$ \& 136 \& \& \& 143 \& 338
338 <br>
\hline (1) Projects previously \& ... \& 5,148 \& 4,772 \& 3,599 \& 3,115 \& 2,635 \& 1,636 <br>
\hline
\end{tabular}

[^17]Source : Education Departments

# Estimated number of male employees in the building and civil engineering industries in Great Britain ( ${ }^{1}$ ) 

BUILDING

TABLE 106

$\left.{ }^{( }{ }^{1}\right)$ Employed operatives aged 16 and over. These figures exclude clerical and administrative workers.
$\left(^{2}\right)$ Preparation of sites and building of permanent and temporary houses. Up to the end of 1945, the figures exclude private enterprise housing under Local Authorities' licences.
$\left({ }^{3}\right)$ Including private enterprise housing under Local Authorities' licences up to the end of 1945. From March 1947 these figures relate only to work resulting in additional accommodation but not necessarily in new family units.
$\left.{ }^{( }{ }^{4}\right)$ New work and maintenance of factories and storage, shops and commercial premises, docks, public utilities, farms and agricultural premises, and open-cast coal production
${ }^{(5)}$ Including new construction and maintenance of buildings not included elsewhere.
$\left.{ }^{( }{ }^{6}\right)$ The figures from March 1947 are based on returns made from building sites and may be incomplete. As a result the estimates shown under "Other work" are possibly too high.

Building materials and components : Production( ${ }^{( }$) and stocks $\left.{ }^{( }{ }^{2}\right)$
TABLE 107

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{4}{|l|}{\multirow[t]{3}{*}{}} \& - Buil \& \& Cem \& \& Asbestos cement sheeting \(\left.{ }^{(3}\right)\) \& Roo
slat \& \[
\mathrm{ing}_{\left({ }^{3}\right)\left({ }^{4}\right)}
\] \&  \& roof \(\left(^{3}\right)\left({ }^{4}\right)\) \& \& \[
\begin{aligned}
\& \text { fing } \\
\& \left.()^{\circ}\right)
\end{aligned}
\] \\
\hline \& \& \& \& Production \& Stocks \& Production \& Stocks \& Production \& Production \& Stocks \& Production \& Stocks \& Production \& Stock \\
\hline \& \& \& \& \multicolumn{2}{|c|}{Millions} \& \multicolumn{3}{|c|}{Thousand tons} \& \multicolumn{2}{|l|}{Thousand squares} \& \multicolumn{2}{|l|}{Thousands} \& \multicolumn{2}{|l|}{Thousand rolls} \\
\hline 193 \& \& \& ... \& 650( \({ }^{6}\) ) \& . \& \(643\left({ }^{\circ}\right)\) \& . \& 9.9( \({ }^{6}\) ) \& 55.1( \({ }^{(6)}\) \& . \& 834( \({ }^{\circ}\) ) \& . \& 200(\%) \& . \\
\hline 1945 \& \& ... \& \& \(102\left({ }^{\circ}\right)\) \& 990 \& 338(\%) \& 262 \& \(20.4{ }^{\circ}{ }^{\circ}\) \& \(\left.19.6{ }^{(8}\right)\) \& 55.1 \& \& 5,088 \& 152(*) \& 146 \\
\hline 1946
1947 \& … \(\ldots\) \& \(\ldots\) \& ... \& \(287\left({ }^{\circ} \mathrm{f}\right.\)
\(\left.378{ }^{6}\right)\) \& 270
348 \& \(548\left({ }^{\circ} \mathrm{s}\right.\)
\(580{ }^{\circ} \mathrm{O}\) \& 244
230 \& \begin{tabular}{l}
26.9 \\
258 \\
\hline \(8{ }^{\circ} \mathrm{O}\)
\end{tabular} \& \(23.0\left({ }^{9}\right)\)
\(21.0\left({ }^{6}\right)\) \& 28.3
24.6 \& \(749(6)\)
\(550\left({ }^{6}\right)\) \& 1.050
877 \& 203(\%)
228 \({ }^{\circ} \mathrm{O}\) \& 110
225 \\
\hline 1948 \& \(\ldots\) \& \(\ldots\) \& \(\ldots\) \& 383(6) \& 515 \& \(710{ }^{6}\) ) \& 207 \& 26.8(6) \& 27-2( \({ }^{6}\) ) \& 24.0
27.1 \& 672(6) \& 541 \& 260 (6) \& 171 \\
\hline \multirow[t]{11}{*}{1947} \& \multirow[t]{3}{*}{\begin{tabular}{l}
January \\
February \\
March ...
\end{tabular}} \& \& ... \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 379 \\
\& 247 \\
\& 277
\end{aligned}
\]} \& \multirow[t]{2}{*}{301
347} \& \multirow[t]{2}{*}{550*
192

a} \& \multirow[t]{2}{*}{263
244} \& \multirow[t]{2}{*}{34.5
11.9} \& \multirow[t]{2}{*}{21.5
7.4} \& \multirow[t]{2}{*}{$28 \cdot 1$
27.8} \& \multirow[t]{2}{*}{542
202
1} \& \multirow[t]{2}{*}{927
960} \& \multirow[t]{2}{*}{274*
96} \& \multirow[t]{2}{*}{113
83} <br>
\hline \& \& \& ... \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& $\ldots$ \& \& 379 \& 366 \& 253 \& 259 \& $7 \cdot 4$ \& $27 \cdot 2$ \& 144 \& 940 \& 172 \& 104 <br>
\hline \& April ... \& ... \& ... \& 349 \& 378 \& 601* \& 178 \& 30.0* \& 23.8 \& 27.1 \& 599 \& 912 \& 232* \& 99 <br>

\hline \& May \& $\ldots$ \& $\ldots$ \& $$
\begin{aligned}
& 395 \\
& 400
\end{aligned}
$$ \& 340

307 \& 534
586 \& 184 \& 24.7

26.4 \& $$
\begin{aligned}
& 26 \cdot 2 \\
& 28 \cdot 8
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 27 \cdot 8 \\
& 29 \cdot 7
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 695 \\
& 759
\end{aligned}
$$

\] \& \[

915

\] \& \[

$$
\begin{aligned}
& 193 \\
& 244
\end{aligned}
$$
\] \& 98 <br>

\hline \& \multirow[t]{3}{*}{| July ... |
| :--- |
| August |
| September |} \& \& ... \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 411 \\
& 372 \\
& 438
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{290} \& \multirow[t]{3}{*}{787*

613
628} \& \multirow[t]{2}{*}{214
218} \& \multirow[t]{2}{*}{27.4
21.7} \& \multirow[t]{2}{*}{26.3
20.8} \& \multirow[t]{2}{*}{31.9
26.0} \& \multirow[t]{2}{*}{643
478} \& \multirow[t]{2}{*}{1,044
1,020} \& \multirow[t]{2}{*}{243
220} \& \multirow[t]{2}{*}{128
159} <br>
\hline \& \& \& $\ldots$ \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& ... \& \& 259 \& \& 211 \& $25 \cdot 6$ \& $23 \cdot 6$ \& 24.8 \& 796 \& 941 \& 246 \& 167 <br>

\hline \& \multirow[t]{3}{*}{October November December} \& $\ldots$ \& $\ldots$ \& \multirow[t]{3}{*}{\[
$$
\begin{aligned}
& 467 \\
& 410 \\
& 388
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 260 \\
& 289 \\
& 348
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{817* 632 $654\left({ }^{8}\right)$} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 201 \\
& 192 \\
& 230
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 32 \cdot 4 \text { \# } \\
& 26 \cdot 4 \\
& 22.7
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 22 \cdot 2 \\
& 22 \cdot 0 \\
& 22 \cdot 1
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 24 \cdot 7 \\
& 24 \cdot 4 \\
& 24 \cdot 6
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 581 \\
& 583 \\
& 578
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 936 \\
& 926 \\
& 877
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 276 \\
& 279 \\
& 256
\end{aligned}
$$
\]} \& \multirow[t]{3}{*}{183

201
225} <br>
\hline \& \& $\ldots$ \& ... \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& ... \& \& \& \& \& \& \& \& \& \& \& <br>

\hline \multirow[t]{12}{*}{1948} \& \multirow[t]{3}{*}{| January |
| :--- |
| February |
| March ... |} \& ... \& ... \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 385 \\
& 364 \\
& 397
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 427 \\
& 497 \\
& 541
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 693\left({ }^{( }\right) \\
& 599 \\
& 654
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 273 \\
& 269 \\
& 244
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 32 \cdot 5 * \\
& 25 \cdot 1 \\
& 24 \cdot 2
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 23 \cdot 7 \\
& 23 \cdot 9 \\
& 24 \cdot 4
\end{aligned}
$$
\]} \& \multirow[t]{3}{*}{24.1

25.1

25.5} \& \multirow[t]{3}{*}{$$
\begin{aligned}
& 628 \\
& 630
\end{aligned}
$$} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 873 \\
& 886 \\
& 852
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 277 \\
& 253 \\
& 282
\end{aligned}
$$
\]} \& \multirow[t]{3}{*}{244

213
183} <br>
\hline \& \& ... \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline \& \multirow[t]{3}{*}{| April |
| :--- |
| May |
| June |} \& \& $\ldots$ \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 388 \\
& 362 \\
& 384
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 545 \\
& 540 \\
& 542
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 821^{*} \\
& 665 \\
& 675
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 219 \\
& 209 \\
& 20
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 29.6^{*} \\
& 23.4 \\
& 24.9
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 26 \cdot 4 \\
& 27 \cdot 8 \\
& 29.7
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 25 \cdot 2 \\
& 25 \cdot 4 \\
& 26 \cdot 3
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 562 \\
& 624 \\
& 711
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 692 \\
& 514 \\
& 521
\end{aligned}
$$
\]} \& \multirow[t]{3}{*}{298

253
255} \& \multirow[t]{3}{*}{157
144
146} <br>
\hline \& \& \& $\ldots$ \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& ... \& \& \& \& \& \& \& \& \& \& \& <br>

\hline \& \multirow[t]{3}{*}{July ... August September} \& $\ldots$ \& ... \& \multirow[t]{3}{*}{\[
$$
\begin{aligned}
& 365 \\
& 362 \\
& 404
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 539 \\
& 546 \\
& 539
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 850 * \\
& 661 \\
& 658
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 2222 \\
& 242 \\
& 215
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 26 \cdot 2^{*} \\
& 21 \cdot 2 \\
& 26 \cdot 5
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 27 \cdot 9 \\
& 25 \cdot 4 \\
& 28 \cdot 3
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 27 \cdot 1 \\
& 26 \cdot 6 \\
& 24 \cdot 6
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 692 \\
& 700 \\
& 745
\end{aligned}
$$
\]} \& \multirow[t]{3}{*}{506

470

480} \& \multirow[t]{3}{*}{$$
\begin{aligned}
& 243 \\
& 268 \\
& 274
\end{aligned}
$$} \& \multirow[t]{3}{*}{135

161
155} <br>
\hline \& \& \& ... \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& ... \& \& \& \& \& \& \& \& \& \& \& <br>

\hline \& \multirow[t]{3}{*}{October November December} \& $\ldots$ \& $\ldots$ \& \multirow[t]{3}{*}{\[
$$
\begin{aligned}
& 396 \\
& 407 \\
& 386
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 513 \\
& 507 \\
& 515
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 856 * \\
& 668 \\
& 720\left({ }^{10}\right)
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 207 \\
& 198 \\
& 207
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 33 \cdot 0^{*} \\
& 28 \cdot 6 \\
& 27 \cdot 0
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 29.0 \\
& 31.6 \\
& 28.4
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 24 \cdot 2 \\
& 26 \cdot 2 \\
& 27 \cdot 1
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 726 \\
& 719 \\
& 715
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 485 \\
& 505 \\
& 541
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{aligned}
& 231 \\
& 248 \\
& 241
\end{aligned}
$$
\]} \& \multirow[t]{3}{*}{155

138
171} <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline \multirow[t]{2}{*}{19} \& \multirow[t]{2}{*}{| January |
| :--- |
| February March |} \& \& \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 375 \\
& 377
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 515 \\
& 486
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 658\left({ }^{11}\right) \\
& 675
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 245 \\
& 227
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 33 \cdot 5^{*} \\
& 27 \cdot 2
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 23 \cdot 6 \\
& 27 \cdot 1
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 25 \cdot 5 \\
& 26 \cdot 6
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 568 \\
& 598
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 458 \\
& 392
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 264 \\
& 227
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 175 \\
& 157
\end{aligned}
$$
\]} <br>

\hline \& \& \& $\cdots$ \& \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

[^18]Building materials and components: Production( ${ }^{1}$ ) and stocks( ${ }^{2}$ )
TABLE 108

(1) Production figures are for calendar months except those for gypseous plaster (other than

Source : Ministry of Works April, May and June 1947), and plasterboard, which relate to periods of four and five weeks. The five-week periods are marked with an asterisk.
$\left(^{2}\right)$ End of period.
${ }^{(3)}$ Figures for 1945 are for deliveries.
(4) Monthly average.
(5) Monthly average for 1939.

Building materials and components : Production $\left({ }^{1}\right)$
TABLE 109

|  |  | Stoneware pipes | Cast iron pipes and fittings |  |  | Rainwater $\operatorname{goods}\left({ }^{(2)}\right.$ |  |  | Sinks | Lavatory basins | Baths | Metal windows and doors |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Soil | Smoke | Water | Cast iron and steel | Aluminium | Asbestos cement |  |  |  | Steel | Alum. inium |
|  |  | Thousand tons |  |  |  |  |  |  | Thousands |  |  | Thousand sq. ft . |  |
| 1945 |  |  |  |  |  |  |  |  |  |  |  | 1,404 |  |
| 1946 | monthly |  | 1.50 | 0.45 | 0.30 0.35 | 3.16 5.09 |  |  | $47 \cdot 3$ $60 \cdot 5$ | $64 \cdot 9$ $85 \cdot 2$ | $22 \cdot 9$ 31.7 | 1,696 <br> 2,969 | 559(3) |
| 1947 | averages |  | $2 \cdot 28$ | 0.45 | 0.35 | 5.09 | 0.99 | 1.72 | $60 \cdot 5$ | $85 \cdot 2$ | 31.7 | 2,969 |  |
| 1948 | averages | 37.8 |  |  | 0.39 | 4.73 | 0.72 | 1.95 | $70 \cdot 2$ | $93 \cdot 3$ | $41 \cdot 2$ | 2,414 | 550 |
| 1948 | January ... | 38.9 | 2.74 | 0.48 | 0.27 | 4.90 | 0.88 | 2.21* | 68.0 | 97.3 | 37.1 | 2,568 | 967 |
|  | February ... | $38 \cdot 3$ | 2.72 | 0.51 | $0 \cdot 40$ | 4.67 | 1.06 | 1.92 | 70.5 | 104.0 | 39.4 | 2,280 | 689 |
|  | March ... | 38.7 | 3.60* | 0.52* | 0.45* | $5 \cdot 24$ | 0.97 | 1.84 | 73.0 | $95 \cdot 2$ | 39.8 | 2,469 | 528 |
|  | April | $40 \cdot 6$ | 2.71 | 0.63 | 0.35 | 4.81 | 0.64 | 2.30* | 73.4 | 97.3 | 38.5 | 2,397 | 661 |
|  | May ... | $37 \cdot 2$ | 3.31 | 0.56 | 0.38 | 4.50 | $0.69{ }^{\circ}$ | 1.76 | $65 \cdot 6$ | 91.0 | 39.5 | 2,144 | 655 |
|  | June ... | 39.6 | 3.44* | 0.68* | 0.46* | 5.02 | 0.67 | 1.92 | 71.5 | 101.1 | $46 \cdot 5$ | 2,261 | 680 |
|  | July | 36.4 | 2.60 | 0.42 | 0.34 | 3.92 | 0.55 | 1.76* | 67.4 | 97.3 | 35.1 | 2,102 | 489 |
|  | August ... | $32 \cdot 9$ | 2.99 | 0.53 | 0.34 | $3 \cdot 87$ | 0.39 | 1.58 | $59 \cdot 2$ | 72.7 | $34 \cdot 3$ | 2,212 | 380 |
|  | September | $38 \cdot 8$ | 3.86* | $0 \cdot 64^{*}$ | 0.43* | 4.47 | $0 \cdot 52$ | 1.87 | $65 \cdot 3$ | 91.0 | $47 \cdot 8$ | 2,456 | 444 |
|  | October ... | 37.7 | 3.75 | 0.56 | 0.40 | 5. 10 | 0.41 | 2.32* | 72.5 | 88.8 | 43.1 | 2,568 |  |
|  | November... | 38.2 | 3.42 | 0.55 | 0.39 | 5.09 | 0.76 | 1.97 | 74.7 | 87.7 | 44.0 | 2,732 | 394 |
|  | December... | $35 \cdot 9$ | 4.07* | 0.61* | 0.51* | 5.11 | 0.81 | 1.99 | $81 \cdot 2$ | $96 \cdot 7$ | $48 \cdot 8$ | 2,775 | 292 |
| 1949 | January ... | 34.4 | 2.74 | 0.54 | 0.48 | 5.11 | 1.09 | 2.40* | 79.0 | 95.2 | 41.7 | 2,930 |  |
|  | February ... March | $34 \cdot 2$ | 2.75 | 0.55 | 0.64 | $5 \cdot 14$ | 0.76 | 1.98 | $73 \cdot 6$ | 91.7 | $40 \cdot 3$ | 2,812 | 359 |
| ${ }^{1}$ ) Production figures are for calendar months except those for cast iron pipes and asbestos cement rainwater goods, which relate to periods of four and five weeks. The five-week periods are marked with an asterisk. <br> $\left.{ }^{(2}\right)$ Figures are in terms of cast iron equivalents. <br> ${ }^{(3)}$ Average of six months. |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Building materials and components : Production
TABLE 110 Monthly averages or calendar months
Thousands


## VIII. AGRICULTURE AND FOOD

TABLE III
Acreage of crops and grass and estimated quantity harvested(1²)

$\left.{ }^{( }{ }^{2}\right)$ Excludes agricultural holdings of one acre or less in extent in Great Britain and less than one quarter of an acre in Northern Ireland.
$\left.{ }^{(2}{ }^{2}\right)$ Includes 87,000 acres temporarily out of use through flooding.
${ }^{(3)}$ Clover and rotation grasses.
(4) Acreage partly estimated before 1948.

Number of cattle and sheep on agricultural holdings( ${ }^{(1)}$
TABLE $1 / 2$
Thousands

(1) Excluding livestock on holdings of one acre or less in extent in Great Britain and less than one quarter of an acre in Northern Ireland.

Source : Agricultural Departments Number of pigs and poultry on agricultural holdings( ${ }^{1}$ )

## TABLE 113

Thousands

${ }^{(1)}$ See footnote ( ${ }^{1}$ ) to Table $\mid 12$.

## Movement off farms of cereals, potatoes and of animals for slaughter


${ }^{(1)}$ Great Britain.
${ }^{2}$ ) Receipts by flour millers.
$\left.{ }^{(3}\right)$ Receipts by maltsters, distillers, pot and pearl barley manufacturers and the Ministry of Food
${ }^{(4)}$ Receipts by oatmeal millers, brewers and the Ministry of Food.
${ }^{(5)}$ Excluding milk sold outside the Milk Marketing Schemes
$\left.{ }^{( }\right)$Excluding fat animals imported from Eire and Northern Ireland.
(7) Average of period from 1936/7 to 1938/9.

Average of five weeks.

AGRICULTURE AND FOOD
Processing of wheat, oats, oilseeds and oils
TABLE II5


[^19]Meat, bacon and milk products : Production
Weekly averages
Thousand tons

|  |  |  |  | Meat ${ }^{(1)}$ |  |  |  |  |  | Bacon and ham | Butter ( ${ }^{(2)}$ | Cheese | Thousand tons |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Beef | Veal | Mutton and lamb | Pork | Offal |  |  |  | Condensed milk(3) | Milk powder ${ }^{3}$ ) |
| $\begin{aligned} & 1935 \\ & 1936 \\ & 1937 \\ & 1938 \end{aligned}$ | $\ldots$ | $\cdots$ | ... |  |  |  |  |  |  | $2 \cdot 84$ |  |  |  |  |
|  | .... | ... | $\ldots$ | 21.7 20.9 | 11.9 11.3 | 0.5 0.4 | 3.7 3.7 |  | 2.1 | 2.84 3.35 | 0.40 0.52 | 1.10 1.05 | $3 \cdot 10$ 3.41 |  |
|  | ... ... | $\ldots$ | $\ldots$ | 21.0 | 11.3 | 0.4 0.5 | 3.7 4.1 | 3.4 3.2 | 2.0 2.1 | 2.99 3.11 | 0.37 0.37 0.39 | 0.73 | 3.10 3.56 | 0.37( $\left.{ }^{( }\right)$ |
| $\begin{aligned} & 1944 \\ & 1945 \\ & 1946 \\ & 1947 \\ & 1948 \end{aligned}$ | ... |  |  | 14.8 | 9.4 | 0.6 | 2.7 | 0.5 | 1.6 |  |  |  |  |  |
|  | . | $\ldots$ | $\ldots$ | 15.4 | 9.9 | 0.7 | 2.6 | 0.6 | 1.6 | $2 \cdot 10$ $2 \cdot 28$ | 0.19 0.15 | 0.34 0.43 | 2.12 2.00 | 0.44 |
|  | ... ... | ... | ... | 16.1 | $10 \cdot 3$ | 0.7 | 2.9 | 0.4 | 1.7 | 2.08 | 0.21 | 0.48 | 1.60 1.63 | 0.55 0.59 |
|  | ... ... | $\ldots$ | $\ldots$ | 13.8 | 9.2 8.9 | 0.6 | $2 \cdot 2$ | 0.2 | 1.6 | 1.19 | 0.13 | 0.32 | 1.23 | 0.59 0.52 |
|  | ... |  | ... |  |  |  | $2 \cdot 3$ | $0 \cdot 3$ | $1 \cdot 5$ | 1.39 | 0.16 | 0.50 | 1.75 | 0.72 |
| 1947 | January <br> February <br> March ... | $\ldots$ | $\ldots$ | 10.7* | 5.5* | 0.7* | 2.9* | 0.3* | 1-3* | 1.34* |  |  |  |  |
|  |  |  | ... | 9.6 | 5.3 5.8 | 0.7 | $2 \cdot 2$ | 0.3 | 1.1 | 1.35 | 0.06* | $0.22 *$ 0.13 | 0.50 0.40 | 0.14 0.05 |
|  |  |  | $\ldots$ | 10.1 | $5 \cdot 8$ | 0.8 | $2 \cdot 0$ | $0 \cdot 3$ | $1 \cdot 2$ | 1.40 | 0.08 | $0 \cdot 10$ | 0.65 | 0.16 |
|  | April May June | .. | $\cdots$ | 11.9* | 8.0* | 0.6* | 1.7* | 0.3* | 1.3* | 1.48* | 0.10* | 0.16 * | 1.00 | 0.44 |
|  |  | ... | ... | 11.5 | 8.0 | 0.4 | 1.6 | $0 \cdot 3$ | $1 \cdot 2$ | 1.50 | 0.23 | $0 \cdot 20$ | 3.27 | 0.88 |
|  |  |  | ... | $7 \cdot 4$ | $5 \cdot 2$ | 0.3 | 0.9 | $0 \cdot 2$ | 0.8 | 1.45 | 0.38 | 0.68 | 3.73 | 1.17 |
|  | July ... <br> August <br> September | $\ldots$ | $\ldots$ | 9. $\mathbf{2}^{*}$ | 6.6* | 0.4* | 1.0* | 0.2* | 1.0* | 1.34* | 0.26* | $0.96{ }^{\text {* }}$ | 1.92 | 0.99 |
|  |  |  | ... | 13.3 | 10.2 | 0.5 | $1 \cdot 0$ | 0.2 | 1.4 | 1.13 | 0.15 | 0.63 | 0.99 | 0.61 |
|  |  | $\ldots$ | $\ldots$ | $20 \cdot 7$ | $15 \cdot 7$ | 0.7 | $2 \cdot 0$ | 0.1 | $2 \cdot 2$ | 0.90 | $0 \cdot 10$ | 0.38 | 0.47 | 0.28 |
|  | October <br> November <br> December |  | $\ldots$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | ... | 21.7 | 13.8 | 0.7 | 4.5 | 0.1 | $2 \cdot 6$ | 0.80 | 0.08 | $0 \cdot 10$ | 0.51 | 0.58 |
|  |  | ... |  | 16.1 | $10 \cdot 2$ | 0.5 | $3 \cdot 3$ | $0 \cdot 2$ | 1.9 | 0.80 | 0.05 | 0.05 | 0.77 | 0.59 |
| 1948 | January <br> February <br> March ... | $\ldots$ |  | 10.4* | 5.7* | 0.5* | 2.7* | 0.2* | 1.3* | 0.74* | 0.08* | 0.10* | 0.97 | 0.70 |
|  |  |  |  | 9.8 | $5 \cdot 8$ | 0.5 | 2.1 | 0.2 | $1 \cdot 2$ | 0.95 | 0.05 | 0.33 | 0.48 | 0.77 |
|  |  |  | $\ldots$ | 9.4 |  | 0.6 | 1.6 | 0.2 | 1.1 | 1.08 | 0.05 | $0 \cdot 28$ | 1.33 |  |
|  | April May June | $\ldots$ | ... | 9.4* | 6.5* | 0.5* | 1.1* | 0.2* | 1.1* | 1.30* | 0.12* | 0.36* | 2.36 | 1.05 |
|  |  |  |  | 7.8 | $5 \cdot 3$ | 0.3 | 1.0 | 0.3 | 0.9 | 1.50 | 0.33 | 0.40 | 4.25 | 1.35 |
|  |  |  |  | $6 \cdot 6$ | 3.9 | 0.3 | 1.4 | 0.3 | 0.7 | 1.68 | 0.35 | $1 \cdot 15$ | 3.64 |  |
|  | July ... <br> August <br> September |  | ... | 9.4* | 6.4* | 0.3* | 1.3* | 0.3* | 1.1* | 1.58* | 0.26* | 1-10* | 2.03 | 0.99 |
|  |  |  |  | 15.7 | 11.5 | 0.5 | 1.8 | 0.3 | 1.6 | 1.28 | 0.18 0.13 | 0.70 0.65 | 1.76 0.63 | 0.52 0.16 |
|  |  |  |  | $20 \cdot 2$ | 14.3 | 0.6 | $2 \cdot 8$ | 0.3 | $2 \cdot 2$ | $1 \cdot 18$ | 0.13 | 0.65 |  |  |
| 1949 | October November December | ... |  |  |  |  |  |  | 2.7* | 1.44* | 0.10* | 0.28* | 1.40 | 0.16 |
|  |  |  | ... | 15.1* | 8.9* | 0.5* |  |  | 1.8* | 1.98* | 0.10* |  |  |  |
|  | January February March... |  |  | 10•2* | 5.3* | 0.5* | 2•7* | 0.5* | 1-2* | 1-80* | 0.18* | 0.48* | 0.95 1.13 | $\begin{aligned} & 0.29 \\ & 0.38 \end{aligned}$ |
|  |  |  | $\ldots$ |  |  |  |  |  |  | $2 \cdot 25$ | $0 \cdot 10$ |  |  |  |

${ }^{(1)}$ Including production from imported Eire fat cattle and Eire fresh meat and offal.
Source: Ministry of Food
$\left.{ }^{(2}\right)$ Excluding farm production.
${ }^{(3)}$ Whole and skimmed. Computed from figures for calendar months.
$\left.{ }^{( }{ }^{4}\right)$ Years ended August 31 .

* Average of five weeks.

Fish, sugar, glucose, margarine, cooking fat, jam, biscuits, chocolate, beer and spirits : Production

TABLE 117


## Cereal products, sugar and chocolate: Consumption

TABLE 118


[^20]

[^21]$\left.{ }^{(2}\right)$ Computed from figures for calendar months.

* Average of five weeks.


## Milk : Consumption

Monthly averages or calendar months

|  |  |  |  |  |  |  |  |  |  | Illion gallons |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Fresh milk |  |  |  |
|  |  |  |  | Total ( ${ }^{1}$ ) |  | Nation | Ik Scheme |  |  | Milk |
|  |  |  |  |  |  | Free | Reduced price | School milk | Full price |  |
| 1939 | ... | ... | $\cdots$ | 108.3 | $72 \cdot 0$ |  |  |  |  |  |
| 1940 | ... ... | ... | $\ldots$ | 102.3 | 78.1 | - | - |  |  |  |
| 1941 1942 | $\cdots . .$. | $\ldots$ | $\ldots$ | 101.9 105.8 | 88.6 | $3 \cdot 1$ | 7.6 | 2.1 2.8 | $72 \cdot 2$ $75 \cdot 1$ | 24.2 |
| 1942 1943 | ... | $\ldots$ | $\ldots$ | 105.8 112.0 | 92.9 97.4 | $2 \cdot 5$ | 8.9 | $2 \cdot 8$ 3.7 | 75.1 77.8 | 13.3 |
|  | ... | ... | ... | 112.0 |  | $1 \cdot 7$ | 11.9 |  | 77.8 79.8 | 12.9 14.6 |
| 1944 | ... ... | ... | $\ldots$ | 114.8 | 100.4 | 0.9 | 13.6 |  |  |  |
| 1945 1946 | ... ... |  | ... | 118.7 | 103.6 | 0.3 | 14.5 | 4.1 3.9 | 81.8 | 14.4 |
| 1946 1947 | $\cdots \quad \cdots$ | ... | $\ldots$ | 124.5 | 108.7 | 0.3 | 15.2 | 4.1 | 84.9 | 15.1 |
| 1947 1948 | ... | ... | $\ldots$ | 120.9 134.8 | 108.8 | 0.2 0.2 | 15.4 | 4.0 | 89.2 89.3 | 15.9 |
|  | $\cdots$ | ... | $\ldots$ | $134 \cdot 8$ | 118.0 | 0.2 | $15 \cdot 2$ | 4.1 | 98.5 | 12.1 16.8 |
| 1947 | January ... | $\ldots$ | $\ldots$ | 114.5 | $110 \cdot 7$ | 0.2 |  |  |  |  |
|  | February ... | ... | ... | 103.2 | $100 \cdot 5$ | $0 \cdot 2$ | 14.2 | 4.3 3.6 | 90.5 82.5 | 3.8 2.7 |
|  | March . | $\ldots$ | $\ldots$ | 117.8 | 111.9 | $0 \cdot 2$ | $15 \cdot 8$ | $4 \cdot 2$ | 91.7 | 2.7 5.9 |
|  | April | ... | $\ldots$ | 119.6 | 109.7 | 0.2 | 15.3 |  |  |  |
|  | May | ... | ... | $150 \cdot 3$ | 121.0 | $0 \cdot 2$ | 15.8 | 2.7 4.4 | 91.5 100.6 | 9.9 29.3 |
|  | June | ... | $\cdots$ | $153 \cdot 5$ | $120 \cdot 2$ | $0 \cdot 2$ | $15 \cdot 3$ | 4.9 | 99.8 | 33.3 |
|  | July ... | ... | $\ldots$ | 138.0 | 116.5 | $0 \cdot 2$ | 15.8 |  |  |  |
|  | August ... | ... | $\ldots$ | 121.9 | $110 \cdot 0$ | 0.2 | 15.6 | 3.8 0.5 | $96 \cdot 7$ 93.7 | 21.5 11.9 |
|  | September | $\ldots$ | $\ldots$ | $105 \cdot 8$ | 101.1 | $0 \cdot 2$ | $15 \cdot 2$ |  | 81.5 | 4.7 |
|  | October | $\ldots$ | $\cdots$ | 109.6 | 104.1 | 0.2 | 15.5 |  |  |  |
|  | November | $\ldots$ | $\ldots$ | 106.9 | 99.2 | 0.2 | 15.2 | $5 \cdot 3$ $5 \cdot 5$ | 83.1 78.3 | 5.5 7.7 |
|  | December | $\ldots$ | ... | 109.8 | $101 \cdot 3$ | 0.2 | 15.5 | 4.0 | 81.6 | $8 \cdot 5$ |
| 1948 | January ... | $\ldots$ | $\ldots$ | 114.3 | $102 \cdot 8$ | 0.2 | $15 \cdot 6$ | $4 \cdot 4$ | $82 \cdot 6$ | 11.5 |
|  | February ... | $\ldots$ |  | $110 \cdot 7$ | $100 \cdot 5$ | 0.2 | 14.9 | 4.9 | $80 \cdot 5$ | 10.2 |
|  | March . | ... | $\ldots$ | 127.6 | 111.1 | $0 \cdot 2$ | $15 \cdot 7$ | $4 \cdot 3$ | 90.9 | 16.5 |
|  | April ... | $\ldots$ | $\ldots$ |  |  |  |  |  | 96.7 |  |
|  | May ... | $\ldots$ | $\ldots$ | 170.4 | 133.1 | 0.2 | 15.5 | $3 \cdot 8$ | 113.6 | 37.3 |
|  | June | ... | ... | $161 \cdot 3$ | 128.2 | $0 \cdot 2$ | 15.2 | $5 \cdot 2$ | $107 \cdot 6$ | 33.1 |
|  | July | ... | $\ldots$ | 147.9 | 126.2 |  |  | 3.9 | 106.5 | 21.7 |
|  | August ... |  | $\ldots$ | 133.4 | 118.8 | 0.2 | 15.3 | 0.6 | 102.7 | 14.7 |
|  | September |  | $\ldots$ | 123.8 |  |  |  | $4 \cdot 3$ |  |  |
|  | October . |  | ... | 131.5 |  |  | 14.9 | $5 \cdot 1$ | 101.4 | 9.9 |
|  | November |  |  | 127.0 | 118.6 | 0.2 | 14.7 | $5 \cdot 0$ | 98.7 | 8.5 |
|  | December |  | $\ldots$ | $130 \cdot 0$ | 121.0 | 0.2 | $15 \cdot 3$ | $3 \cdot 7$ | $101 \cdot 8$ |  |
|  |  |  |  |  |  |  |  |  | - |  |
| 1949 | January |  |  |  |  |  |  |  | 101.1 | 11.9 13.8 |
|  | February March | $\cdots$ | $\cdots$ | 126.5 | $112.7$ | 0.2 | 14.5 | 4.5 | 93.5 | 13.8 |

(1) Excluding milk sold outside the Milk Marketing Schemes.
(2) Manufacture Into milk products together with the quantity used on farms for cheese-making.

Milk products, fats, fruit, tea, cocoa and coffee: Consumption
TABLE 121
Weekly averages
Thousand tons

|  |  |  | Butter | Cheese | Condensed milk( ${ }^{1}$ ) | Milk powder( ${ }^{1}$ ) | Margarine | Lard and compound cooking fat | Canned and bottled fruit | Dried fruit | $\begin{gathered} \text { Jam } \\ \text { and } \\ \text { marma- } \\ \text { lade } \end{gathered}$ | Tea | Cocoa beans (1) $\left.{ }^{(2}\right)$ | Raw coffee |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1934 | to 1938 |  | 9.65 | $3 \cdot 62$ | $4 \cdot 89$ | 0.69 | $3 \cdot 56$ | 3.85 |  | $3 \cdot 25$ | 4.08 | $4 \cdot 37$ | 1.96 | 0.44 |
| 1944 |  |  | $3 \cdot 10$ | 4.47 | $3 \cdot 92$ | 1.51 | 7.88 | 4.91 | 0.48 | 4.28 | 6.63 | $3 \cdot 23$ | 2.96 | 0.76 |
| 1945 |  |  | 3. 52 | 4.46 | $3 \cdot 36$ | 2.01 | $8 \cdot 15$ | 4.50 | 0.35 | $3 \cdot 88$ | 5. 57 | 3.68 | 2.44 | 0.90 |
| 1946 |  | $\ldots$ | 4.55 | 4.18 | 3.26 | 1.21 | 6.47 | $3 \cdot 37$ | 1.03 | $3 \cdot 58$ | $5 \cdot 52$ | 3.93 | 2.59 | 0.72 |
| 1947 |  |  | 4.66 | 4.05 | 3.41 | 1.72 | 6.71 | $3 \cdot 25$ | 1.79 | $3 \cdot 55$ | $6 \cdot 35$ | 3.73 | 2.42 | 0.78 |
| 1948 |  |  | $5 \cdot 24$ | $3 \cdot 60$ | $2 \cdot 62$ | $1 \cdot 15$ | $7 \cdot 72$ | 3.48 | 2.02 | $3 \cdot 13$ | $7 \cdot 16$ | 3.46 | 1.96 | 0.78 |
| 1947 | January | $\ldots$ | 5.02* | 4.16* | 4.95 | 1.54 | 6.10* | 3.12* | 0.80* | 2.20* | 5.98* | 4.36* | $2 \cdot 62$ | 0.72 |
|  | February |  | 4.93 | $3 \cdot 83$ | 5.03 | 1.95 | $6 \cdot 66$ | 3.31 | 0.50 | $4 \cdot 23$ | $7 \cdot 48$ | $3 \cdot 68$ | 1.45 | 0.63 |
|  | March |  | 4.75 | 4.00 | 3.45 | 1.87 | $6 \cdot 23$ | 3.41 | 0.63 | 3.28 | 6.93 | $4 \cdot 20$ | 2.71 | 0.73 |
|  | April |  | 4.86* | 3.98* | $1 \cdot 10$ | 1.75 | 6.35* | 3.30* | 0.28* | 6.68* | 5.84* | 4.04* | 2.08 | 0.84* |
|  | May ... |  | 4.93 | 3.95 | $4 \cdot 72$ | 1.51 | $6 \cdot 42$ | 3.26 | 0.65 | 4.73 | $5 \cdot 38$ | 4.00 | $2 \cdot 42$ | 0.78 |
|  | June... |  | 4.80 | $4 \cdot 15$ | $2 \cdot 54$ | 1.66 | $6 \cdot 65$ | 3.45 | 2.70 | $4 \cdot 30$ | 4.75 | 3.98 | $2 \cdot 40$ | 0.73 |
|  | July ... | .. | 4.76* | 4.46* | 2.53 | 1.94 | 6.85* | 3.52* | 4.06* | 2.58* | 5.34* | 3.76* | $2 \cdot 39$ | $0.96^{\circ}$ |
|  | August |  | 4.80 | $3 \cdot 83$ | $2 \cdot 80$ | 1.60 | $6 \cdot 12$ | 3.01 | 1.73 | $3 \cdot 38$ | 7.08 | 3.20 | $2 \cdot 42$ | 0.60 |
|  | September |  | 4.95 | $4 \cdot 10$ | $3 \cdot 27$ | 1.33 | 7.06 | $3 \cdot 60$ | 2.93 | 3.48 | 7.85 | $3 \cdot 18$ | $2 \cdot 68$ | 0.75 |
|  | October |  | 4.78* | 4.02* | 3.79 | $2 \cdot 17$ | 6.50* | 2.96* | 2.88* | 3.06* | 7-82* | 3.20* | 2.89 | 0.84* |
|  | November |  | 3.75 | 4.00 | 6.14 | 1.77 | $8 \cdot 26$ | $3 \cdot 38$ | $2 \cdot 25$ | $4 \cdot 10$ | $7 \cdot 13$ | 3.73 | 2.71 | 0.88 |
|  | December |  | 3.40 | 4.05 | $0 \cdot 72$ | 1.58 | $7 \cdot 60$ | $2 \cdot 80$ | 1.83 | 0.53 | $4 \cdot 80$ | $3 \cdot 30$ | $2 \cdot 15$ | 0.90 |
| 1948 | January |  | 4.56* | 3.96* | 6.03 | 1.45 | 7.14* | 3.27* | 1-22* | 2.12* | 5.70* | 3.24* | $2 \cdot 37$ | 0.82* |
|  | February | $\ldots$ | 4.88 | 4.00 | 2.41 | 1.81 | $7 \cdot 52$ | $3 \cdot 23$ | 1.15 | 0.90 | $5 \cdot 83$ | $3 \cdot 38$ | 1.62 | 0.80 |
|  | March |  | 4.85 | $4 \cdot 10$ | 0.63 | 1.29 | 8.00 | $3 \cdot 38$ | 0.75 | 6.90 | $5 \cdot 23$ | 3.45 | 1.81 | 0.68 |
|  | April |  | 4.76* | 3.46* | $2 \cdot 17$ | 1.73 | 7.68* | 3.32* | 1.34* | 5.50* | 5.10* | 3.32* | 2.29 | 0.76 * |
|  | May ... | $\ldots$ | 5.35 | $3 \cdot 20$ | 0.59 | 1.33 | 7.53 | $3 \cdot 19$ | 0.58 | 0.73 | $6 \cdot 88$ | 2.95 | $2 \cdot 28$ | 0.70 |
|  | June... |  | 6.53 | $3 \cdot 43$ | 1.91 | 1.00 | 6.81 | 3.45 | $1 \cdot 15$ | 6.23 | $6 \cdot 10$ | 3.63 | 2.47 | 0.68 |
| July ... <br> August <br> September |  |  | 5.94* | 3.44* | 0.59 | 0.79 | 7.13* | 3.14* | 3.08* | 0.98* | 6.40* | 3.66* | 1.81 | 0.86* |
|  |  |  | $5 \cdot 25$ | $3 \cdot 55$ | 3.93 | 0.75 | $7 \cdot 84$ | 3.63 | 5.08 | 1.55 | $8 \cdot 50$ | 3.30 | 1.26 | 0.60 |
|  |  |  | 5.10 | $3 \cdot 35$ | $2 \cdot 10$ | 0.56 | $7 \cdot 96$ | 3.09 | 3.75 | 0.95 | 10.45 | 3.05 | 1.56 | 0.85 |
| October <br> November ... <br> December. |  |  | 5-22* |  |  |  | 8.41* | 3.73* | 3.08* | 5.94* | 9.30* | 3.94* | 2.01 | 0.82* |
|  |  |  | $5 \cdot 28$ | $3 \cdot 65$ | 6.00 | $1 \cdot 12$ | 8.05 | $3 \cdot 25$ | $2 \cdot 13$ | $0 \cdot 30$ | 8.90 | 3.83 | 1.94 | 0.95 |
|  |  |  | 5.32* | 3.60* | $0 \cdot 54$ | 0.95 | 8.54* | 4.87* | 1.02* | 4.60* | 7.90* | $3.68{ }^{*}$ | 2.08 | 0.80* |
| 1949 | January | $\ldots$ | 5.26* | 3.60* |  | 0.95 |  |  |  |  |  |  |  |  |
|  | February March |  | 5.08 | $3 \cdot 58$ | 0.88 | 0.80 | $7 \cdot 83$ | 4.65 | 0.80 | $0.83$ | 7.35 | $3.74 *$ 3.50 | $\frac{2 \cdot 12}{2 \cdot 13}$ | 0.80 |

${ }^{(1)}$ Computed from figures for calendar months.
Source : Ministry of Food
${ }^{2}$ ) Excluding beans transferred to oilseed stocks.

- Average of five weeks.


## Vegetables and animal feeding stuffs : Consumption

Weekly averages


[^22]Source : Ministry of Food
${ }^{(2)}$ Barley meal and imported barley.
${ }^{(3)}$ Average of period from July 1936 to June 1939.
*Average of five weeks.

# IX. EXTERNAL TRADE <br> Value and volume of the external trade of the United Kingdom(') 

TABLE 123

(1) The figures for 1944/45 exclude munitions imported or exported by Government Departments.
( ${ }^{2}$ ) Including relief and rehabilitation supplies to liberated countries.
$\left.{ }^{( }{ }^{3}\right)$ Quantities revalued at 1938 prices and expressed as a percentage of the average in 1938. The figures for 1936/37 and 1944 are approximate only.
${ }^{4}$ ) Provisional monthly estimate. Similar monthly estimate for retained imports is not available.

## Exports of produce and manufactures of the United

TABLE 124
Monthly averages or calendar months

(1) Quantities revalued at 1938 prices and expressed as a percentage of the quarterly average in 1938.

Imports into the United Kingdom( ${ }^{1}$ )
(i) Analysis by area

TABLE 125
Monthly averages or calendar months
$£$ million

${ }^{(1)}$ ) See footnote ( ${ }^{1}$ ) to Table 123.
(2) All British countries (except Canada, Newfoundland and Anglo-

Egyprian Sudan), together with Burma, Iraq and Iceland.
$\left.{ }^{( }{ }^{3}\right)$ Including Japan and the Philippines.


# United Kingdom exports(1) (i) Analysis by area 

TABLE 127
Monthly averages or calendar months
EXTERNAL TRADE

$\left.{ }^{( }\right)$Including relief and rehabilitation supplies to liberated countries. See footnote ( ${ }^{1}$ ) to Table 123.

Source: Board of Trade
(2) All British countries (except Canada, Newfoundland and Anglo-Egyptian Sudan) together with Burma, Iraq and Iceland.
$\left.{ }^{( }{ }^{3}\right)$ Including Japan and the Philippines.
(ii) Analysis by principal countries

| TA | E 128 |  |  |  | Monthly | verages | calenda | months |  |  |  | $¢$ million |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Eire | Denmark | Netherlands | Belgium | France | South Africa | India, Pakistan, etc. | Australia | New Zealand | Canada | U.S.A. | Argentine |
| 938 | ... ... | 1.7 | $1 \cdot 3$ | $1 \cdot 1$ | 0.7 | $1 \cdot 3$ | $3 \cdot 3$ | 2.8 | $3 \cdot 2$ | 1.6 | 1.9 | 1.7 | 1.6 |
| 945 | $\ldots$ | $1 \cdot 6$ | 0.2 | 0.5 | $2 \cdot 6$ | $2 \cdot 1$ | $3 \cdot 0$ | $2 \cdot 8$ | 2.9 | $1 \cdot 2$ | 2.0 | 1.5 | 0.5 |
| 946 | ... ... | $3 \cdot 3$ | 3.9 | 2.6 | $2 \cdot 2$ | $2 \cdot 9$ | $6 \cdot 3$ | 6.6 | 4.6 | $2 \cdot 3$ | 2.7 | 3.0 | 1.7 |
| 947 | . ... | $4 \cdot 7$ | 2.1 | 2.6 | 2.8 | 2.0 | 7.7 | 7.6 | 6.0 | 3.6 | 3.6 | 4.0 | 2.9 |
| 948 | ... ... | $6 \cdot 3$ | $2 \cdot 6$ | 3.8 | 3.1 | $2 \cdot 8$ | 10.1 | 9.6 | 12.1 | 4.4 | $5 \cdot 8$ | $5 \cdot 5$ | $4 \cdot 4$ |
| 948 | January ... | $7 \cdot 8$ | 1.6 | $3 \cdot 3$ | $3 \cdot 8$ | 2.7 | 9.1 | 8.9 | 9.4 | $5 \cdot 0$ | $5 \cdot 1$ | $5 \cdot 7$ | $3 \cdot 3$ |
|  | February ... | 6.3 | 1.1 | 2.6 | $3 \cdot 0$ | 3.2 | 9.7 | 5.6 | 12.2 | 5.1 | 4.4 | 5.6 | $3 \cdot 0$ |
|  | March ... | $7 \cdot 0$ | 1.4 | 3.7 | 3.0 | 2.7 | $8 \cdot 1$ | $6 \cdot 2$ | 9.5 | 3.9 | 5.1 | 5.9 | 4.4 |
|  | April ... | 6.1 | 1.8 |  |  | $3 \cdot 4$ |  | $7 \cdot 5$ | 13.2 | $2 \cdot 9$ | $4 \cdot 3$ | 4.9 | 2.6 |
|  | May $\quad . .$. | 5.6 | 2.0 | 3.7 | $3 \cdot 3$ 3.5 | 2.6 | 8.4 | $7 \cdot 3$ | 11.2 | $4 \cdot 2$ | 6.9 | 5.1 | 3.9 |
|  | June .... | 6.1 | $2 \cdot 2$ | $3 \cdot 8$ | 3.1 | 4.8 | 12.2 | 9.1 | 12.0 | $4 \cdot 2$ | $5 \cdot 6$ | $5 \cdot 3$ | $2 \cdot 8$ |
|  | July | $6 \cdot 7$ | 3.4 | 4.1 | $3 \cdot 5$ | 2.4 | $11 \cdot 3$ | 12.7 | 13.9 | $3 \cdot 8$ | $7 \cdot 3$ | $6 \cdot 3$ | $5 \cdot 1$ |
|  | August .... | 5.1 | 2.7 | 3.19 | 3.5 | $2 \cdot 2$ | 9.4 | 12.7 | 13.8 | 2.9 | 4.8 | 5.2 | $4 \cdot 3$ 4.5 |
|  | September | 5.7 | 3.1 | 3.7 | 2.9 | $2 \cdot 9$ | 9.7 | 10.7 | 12.5 | $5 \cdot 2$ | $5 \cdot 9$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | $5 \cdot 5$ | 7.7 |
|  | October ${ }^{\text {November }}$ | 6.4 | 4.0 | 4.9 | 2.9 | $2 \cdot 7$ | $10 \cdot 2$ | 10.7 12.5 | 11.4 12.5 | $5 \cdot 5$ | $7 \cdot 3$ | 5.8 | $5 \cdot 5$ |
|  | December | 6.0 5.9 | 3.8 3.9 | 4.2 4.6 | $2 \cdot 9$ 2.8 | 2.4 2.2 | 11.8 11.0 | 12.5 13.9 | 12.5 | 4.9 | $5 \cdot 7$ | $5 \cdot 4$ | $5 \cdot 9$ |
| 1949 |  |  |  |  |  |  |  |  |  | $5 \cdot 2$ | $5 \cdot 7$ | $5 \cdot 9$ | $7 \cdot 5$ |
|  | January February | $6 \cdot 3$ | $4 \cdot 4$ | $5 \cdot 1$ | $3 \cdot 0$ | $3 \cdot 2$ | 13.1 | 15.9 | $15 \cdot 5$ |  |  |  |  |
|  | March |  |  |  |  |  |  |  |  |  |  |  |  |

Imports of principal items of food

| TABLE 129 |  |  |  |  |  | Monthly averages or calendar month |  |  |  |  |  |  |  | Thousand tons |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Wheat | Flour | Barley | Maize | Oilcake and meal | Oilseeds and nuts | Vegetable oils | Whale and fish oils ${ }^{1}$ ) | Lard | Butter | Cheese | Condensed milk | Milk powde |
| $\begin{array}{r} 1935 \\ 1936 \\ 1937 \\ 1938 \end{array}$ |  |  | 421.8 | $33 \cdot 3$ | 71.2 | $247 \cdot 7$ | $47 \cdot 7$ | $131 \cdot 3$ | 18.6 | 11.8 | $6 \cdot 4$ | $40 \cdot 0$ | 11.3 | $7 \cdot 4$ | 0.9 |
|  | ... ... | ... | 419.9 | 34.9 | $76 \cdot 2$ | $305 \cdot 4$ | $45 \cdot 4$ | 122.8 | 17.7 | 13.3 | $6 \cdot 3$ | $40 \cdot 6$ | 11.2 | 70 | 1.0 |
|  |  | ... | $403 \cdot 6$ | 35.6 | $75 \cdot 7$ | $298 \cdot 6$ | 53.0 | 135.2 | 17.8 | 14.5 | 6.1 | 39.2 | 12.2 | 7.0 | 1.2 |
|  | ... ... | ... | 423.4 | 32.0 | 82.8 | $239 \cdot 9$ | $55 \cdot 3$ | $135 \cdot 8$ | 19.0 | $20 \cdot 5$ | $6 \cdot 0$ | 39.7 | 12.2 | $6 \cdot 8$ | 1.5 |
| $\begin{aligned} & 1944 \\ & 1945 \\ & 1946 \\ & 1947 \\ & 1948 \end{aligned}$ | ... ... | $\ldots$ | 235.3 | 66.0 | - | $9 \cdot 8$ | $5 \cdot 7$ | 122.3 | 16.8 | 3.5 | 15.8 | 12.8 | 21.0 | $7 \cdot 8$ | $6 \cdot 9$ |
|  | ... ... | ... | 296.0 | 45.2 | 8.5 | 42.5 | 15.8 | 87.9 | 12.8 | 52 | 7.6 | 15.8 | 15.9 | 54 | 2.5 |
|  | ... ... | ... | 2810 | 446 | 9.1 | 99 | 48 | 876 | 182 | 73 | 30 | 176 | 170 | 76 | 3.1 |
|  |  |  | 349.5 | 74.5 | 9.4 | 39.8 | $26 \cdot 3$ | 79.5 | 31.5 | 13.9 | 1.3 | 18.0 | 15.9 | 5.9 | 4.3 |
|  |  |  | 352.7 | $67 \cdot 6$ | 65.1 | 111.0 | $46 \cdot 3$ | $84 \cdot 1$ | 34.8 | $12 \cdot 3$ | 0.8 | 22.7 | 13.1 | 2.6 | 1.7 |
| 1947 | January <br> February <br> March ... | $\ldots$ | 219.0 | 28.2 | - | 27.1 | $36 \cdot 7$ | $86 \cdot 9$ | 16.0 | - | $2 \cdot 1$ | 21.2 | 13.1 | $5 \cdot 9$ | $2 \cdot 8$ |
|  |  | .. | 350.9 | 27.3 | 5.0 | $26 \cdot 3$ | $68 \cdot 8$ | 56.9 | 25.3 | 0.4 | 2.7 | 28.0 | 10.0 | 3.4 | $5 \cdot 3$ |
|  |  |  | 338.0 | 60.0 |  | $82 \cdot 3$ | 17.5 | $67 \cdot 5$ | $7 \cdot 7$ | $25 \cdot 3$ | 4.7 | $15 \cdot 3$ | 24.0 | $0 \cdot 2$ | $5 \cdot 8$ |
|  | April May June |  | 210.4 | 92.0 | 9.4 | $26 \cdot 6$ | 23.5 | 93.4 | 35.4 | 40.2 | 3.0 | $17 \cdot 6$ | 20.4 |  | 4.9 |
|  |  |  | $456 \cdot 6$ | 157.7 | 1.0 | 38.0 | $5 \cdot 4$ | 65.0 | 26.0 | $37 \cdot 7$ | 1.7 | 23.6 | 12.3 | 5.0 | $5 \cdot 0$ |
|  |  | $\ldots$ | 581. 5 | 68.0 | $4 \cdot 2$ | $30 \cdot 7$ | 4.1 | 83.5 | 27.9 | 29.0 |  | 19.9 | 12.6 |  | $4 \cdot 8$ |
|  | July ... <br> August <br> September | ... | 549.0 | 128.1 | $0 \cdot 3$ | $31 \cdot 3$ | 18.2 | 99.9 | 38.5 | 22.0 | 0.8 | $20 \cdot 6$ | 28.6 |  | $8 \cdot 7$ |
|  |  | ... | $380 \cdot 9$ | $86 \cdot 6$ | - | $37 \cdot 1$ | 31.4 | $76 \cdot 0$ | 52.6 | 35 | - | 19.0 | 15.8 | 13.3 | 5.6 |
|  |  |  | $287 \cdot 5$ | $40 \cdot 5$ | - | $48 \cdot 3$ | $27 \cdot 3$ | 99.1 | $30 \cdot 6$ | 4.4 | - | 17.0 | 18.0 | 7.8 | 4.6 |
|  | October November December |  | 324.3 | 67.8 |  |  |  |  |  |  | - |  |  |  |  |
|  |  |  | 218.6 | $55 \cdot 6$ | 45.7 | 43.5 | 19.5 | $77 \cdot 2$ | 37.7 | 1.2 | 0.1 | 7.5 | 11.6 | 4.7 1.8 | 1.6 0.4 |
|  |  | ... | $296 \cdot 2$ | 86.7 | 47.6 | $53 \cdot 6$ | 41.6 | 82.1 | 38.8 | 0.9 | 0.1 | 14.4 | 9.1 | 1.8 5.3 | 1.5 |
| 1948 | January <br> February <br> March... | ... | $302 \cdot 6$ | $55 \cdot 2$ | $15 \cdot 2$ | 147.7 | 77.1 | 75.9 |  |  |  |  |  |  |  |
|  |  | ... | 283.9 | $42 \cdot 3$ 57 | 18.1 | 42.7 | 43.7 | 91.7 | $44 \cdot 3$ | 9.7 | - | 23.8 18.1 | 17.1 5.2 | $2 \cdot 1$ | 0.8 2.2 |
|  |  | ... |  |  | $58 \cdot 5$ | $130 \cdot 2$ | $46 \cdot 5$ | 85.7 | 41.9 | 20.4 | - | 40.8 | $26 \cdot 6$ | 1.7 | 2.2 2.6 |
|  | April May June | $\cdots$ | 306.7 | 84.6 |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\ldots$ | 327.1 | 88.8 | 109.4 | 82.0 | $15 \cdot 3$ 23.8 | 105.4 87.6 | 32.9 31.9 | 24.2 53.8 |  | 27.8 22.7 | 7.9 14.6 | 2.1 2.2 | 3.7 1.1 |
|  |  | ... | 411.4 | $66 \cdot 4$ | 93.8 | $60 \cdot 7$ | 23.8 49.6 | 87.6 62.3 | 31.9 21.9 | $53 \cdot 8$ $30 \cdot 6$ | 0.7 1.3 | $22 \cdot 7$ 29.3 | 14.6 10.2 | 2.2 3.1 | $1 \cdot 1$ $2 \cdot 3$ |
|  | July ... <br> August <br> September | $\ldots$ | 465.4 | 81.5 | 68.7 | 91.7 | 62.5 |  |  |  |  |  |  |  |  |
|  |  | ... | 386.8 | 72.9 | 91.1 | 50.4 | 49.2 | 105.1 | 47.0 | 3.2 08 | 0.9 1.1 | 29.6 7.2 | 10.1 8.0 | 3.6 3.7 | 1.7 |
|  |  | ... | 303.7 | 34.9 | 136.2 | 51.9 | 46.1 | 88.8 | 29.0 | 1.7 | 1.2 | 18.0 | 8.0 18.7 | 3.6 3.6 | 0.7 0.7 |
|  | October November December | $\ldots$ | 348.0 | 86.9 |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\ldots$ | $344 \cdot 4$ 354.2 | 79.0 65.9 | 0.8 | 168.7 | 36.9 51.3 | $85 \cdot 2$ $89 \cdot 3$ | 27.0 32.5 | 2.5 1.0 | 1.5 2.9 | $10 \cdot 3$ 20.8 | 13.4 15.4 | 3.7 2.3 | 1.0 |
|  |  |  | $354 \cdot 2$ | $65 \cdot 9$ |  | 195.0 | 54.3 | $63 \cdot 7$ | $25 \cdot 6$ |  |  | 24.7 | 10.4 | $2 \cdot 2$ | 1.6 |
| 1949 | January February March ... |  | $328 \cdot 2$ | $30 \cdot 3$ .39 .6 | 8.6 | 363.2 | 13.2 | $96 \cdot 3$ | 32.6 |  | 0.1 |  |  |  |  |
|  |  | $\ldots$ |  |  |  | 169.4 | $16 \cdot 1$ | 91.7 | 25.6 | $11 \cdot 6$ | 0.1 | 20.9 | 15.5 | 1.6 | $3 \cdot 2$ |

Imports of principal items of food
Monthly averages or calendar months


## Imports of ores and metals

Monthly averages or calendar months
Thousand tons
TABLE 131

| Tin ore | Iron and |
| :--- | :--- | :--- |


|  |  | Bauxite | Aluminlum | Unwrought copper | Lead | Tin ore and concentrates | $\begin{aligned} & \text { Iron } \\ & \text { ore }{ }^{1} \text { ) } \end{aligned}$ | Pig Iron | Iron and steel $\operatorname{scrap}\left({ }^{2}\right)$ | Steel ingots | Semifinished steel $\left({ }^{3}\right)$ | Finished steel(4) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1935 \\ & 1936 \\ & 1937 \\ & 1937 \end{aligned}$ |  | $\begin{aligned} & 16 \cdot 2 \\ & 19 \cdot 3 \\ & 18 \cdot 3 \\ & 208 \end{aligned}$ | $\begin{aligned} & 1.50 \\ & 1.81 \\ & 2.63 \\ & 3.85 \end{aligned}$ | $\begin{aligned} & 25 \cdot 1 \\ & 24 \cdot 0 \\ & 32 \cdot 6 \\ & 29 \cdot 6 \end{aligned}$ | $\begin{aligned} & 26.4 \\ & 29.6 \\ & 31.1 \\ & 33.9 \end{aligned}$ | $\begin{aligned} & 3 \cdot 8 \\ & 4.3 \\ & 4.2 \\ & 4.6 \end{aligned}$ | $\begin{aligned} & 375 \cdot 2 \\ & 493 \cdot 3 \\ & 579 \cdot 4 \\ & 425 \cdot 2 \end{aligned}$ | $\begin{array}{r} 7.0 \\ 20.6 \\ 53.2 \\ 32.9 \end{array}$ | $\begin{aligned} & 36 \cdot 5 \\ & 90 \cdot 6 \\ & 79.6 \\ & 52.7 \end{aligned}$ | $\begin{aligned} & 0.5 \\ & 0.5 \\ & 2.7 \\ & 1.9 \end{aligned}$ | $\begin{aligned} & 30 \cdot 1 \\ & 45 \cdot 7 \\ & 49 \cdot 0 \\ & 29 \cdot 2 \end{aligned}$ | $\begin{aligned} & 46.7 \\ & 41.0 \\ & 51.8 \\ & 35.8 \end{aligned}$ |
|  | ... |  |  |  |  |  |  |  |  |  |  |  |
|  | $\cdots$... |  |  |  |  |  |  |  |  |  |  |  |
|  | $\ldots$ |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1944 \\ & 1945 \\ & 1946 \\ & 1947 \\ & 1948 \end{aligned}$ |  | $\begin{aligned} & 14.3 \\ & 13.5 \\ & 13.1 \\ & 13.6 \\ & 25.7 \end{aligned}$ | $\begin{array}{r} 12.64 \\ 1.78 \\ 6.91 \\ 7.99 \\ 11.59 \end{array}$ | $\begin{aligned} & 38 \cdot 4 \\ & 16 \cdot 1 \\ & 24 \cdot 2 \\ & 30 \cdot 1 \\ & 29.7 \end{aligned}$ | $\begin{aligned} & 18.7 \\ & 14.7 \\ & 13.1 \\ & 16.4 \\ & 13.4 \end{aligned}$ | $\begin{aligned} & 2.7 \\ & 3.7 \\ & 3.9 \\ & 3.3 \\ & 4.0 \end{aligned}$ | $\begin{aligned} & 181 \cdot 0 \\ & 339.0 \\ & 540.7 \\ & 565 \cdot 0 \\ & 723.0 \end{aligned}$ | $\begin{array}{r} 23.8 \\ 9.0 \\ 1.6 \\ 0.9 \\ 4.9 \end{array}$ | $\begin{array}{r} 2.7 \\ 14.9 \\ 36.9 \\ 31.5 \\ 71.5 \end{array}$ | $\begin{array}{r} 24.8 \\ 3.0 \\ 6.2 \\ 9.3 \\ 1.6 \end{array}$ | $\begin{array}{r} 59.5 \\ 6.7 \\ 25.8 \\ 17.8 \\ 15.9 \end{array}$ | $\begin{array}{r} 30.0 \\ 2.6 \\ 3.9 \\ 7.5 \\ 16.2 \end{array}$ |
|  | ... ... |  |  |  |  |  |  |  |  |  |  |  |
|  | ... ... |  |  |  |  |  |  |  |  |  |  |  |
|  | .. |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 0.280.270.12 | $\begin{aligned} & 23 \cdot 6 \\ & 16 \cdot 2 \\ & 27 \cdot 4 \end{aligned}$ | $\begin{array}{r} 14.0 \\ 6.3 \\ 12.0 \end{array}$ |  |  | $\overline{1.2}$ | $\begin{array}{r} 15.1 \\ 16.3 \\ 8.6 \end{array}$ | $\begin{array}{r} 3.5 \\ 10.7 \\ 19.9 \end{array}$ | 14.525.130.8 | 4.24.65.5 |
| 1947 | January ... | $\begin{array}{r} 4.1 \\ 18.5 \\ 18.2 \end{array}$ |  |  |  | $\begin{aligned} & 3.2 \\ & 2.4 \end{aligned}$ | $\begin{aligned} & 566 \cdot 3 \\ & 392 \cdot 6 \\ & 463 \cdot 6 \end{aligned}$ |  |  |  |  |  |
|  | Fedruary... |  |  |  |  |  |  |  |  |  |  |  |
|  | March ... |  |  |  |  |  |  |  |  |  |  |  |
|  | April | $\begin{array}{r} 13.3 \\ 8.8 \\ 28.7 \end{array}$ | $\begin{array}{r} 0.24 \\ 4.07 \\ 12.22 \end{array}$ | $\begin{aligned} & 41 \cdot 4 \\ & 22 \cdot 0 \\ & 41 \cdot 9 \end{aligned}$ | $\begin{array}{r} 9.8 \\ 16.2 \\ 15.4 \end{array}$ | $\begin{aligned} & 0.4 \\ & 2.2 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & 560 \cdot 6 \\ & 644 \cdot 0 \\ & 436 \cdot 5 \end{aligned}$ | $\begin{aligned} & 0.2 \\ & 0.4 \end{aligned}$ | $\begin{aligned} & 35 \cdot 2 \\ & 48 \cdot 9 \\ & 38 \cdot 8 \end{aligned}$ | $\begin{array}{r} 15.7 \\ 17.6 \\ 9.1 \end{array}$ | $\begin{aligned} & 17.6 \\ & 32.4 \\ & 19.3 \end{aligned}$ | 6.44.34.2 |
|  | May |  |  |  |  |  |  |  |  |  |  |  |
|  | June |  |  |  |  |  |  | - |  |  |  |  |
|  | July | $\begin{array}{r} 7.2 \\ 11.8 \\ 17.2 \end{array}$ | $\begin{array}{r} 20.66 \\ 9.59 \\ 12.75 \end{array}$ | $\begin{aligned} & 26 \cdot 2 \\ & 29 \cdot 5 \\ & 27 \cdot 1 \end{aligned}$ | $\begin{aligned} & 29 \cdot 8 \\ & 25 \cdot 1 \\ & 15 \cdot 1 \end{aligned}$ | 6.63.3 | 745.6712.5 | $\overline{1 \cdot 3}$ | $\begin{aligned} & 78 \cdot 6 \\ & 10 \cdot 2 \\ & 36 \cdot 2 \end{aligned}$ | $\begin{array}{r} 11 \cdot 7 \\ 3.3 \\ 7.8 \end{array}$ | $\begin{aligned} & 11 \cdot 2 \\ & 15 \cdot 1 \\ & 16 \cdot 4 \end{aligned}$ | 8.65.910.1 |
|  | August ... |  |  |  |  |  |  |  |  |  |  |  |
|  | September |  |  |  |  | 1.1 | $600 \cdot 4$ | $3 \cdot 4$ |  |  |  |  |
|  | October... | $\begin{array}{r} 7.5 \\ 4.1 \\ 26.3 \end{array}$ | $\begin{aligned} & 14.81 \\ & 7.44 \\ & 13.42 \end{aligned}$ | $\begin{aligned} & 40 \cdot 7 \\ & 30 \cdot 9 \\ & 36 \cdot 0 \end{aligned}$ | $\begin{aligned} & 17.9 \\ & 15.6 \\ & 17.3 \end{aligned}$ | $\begin{aligned} & 5.4 \\ & 4.5 \\ & 2.9 \end{aligned}$ | $\begin{aligned} & 690 \cdot 4 \\ & 452 \cdot 2 \\ & 563 \cdot 6 \end{aligned}$ | $\begin{aligned} & 4.0 \\ & 0.1 \\ & 1.0 \end{aligned}$ | $\begin{aligned} & 24 \cdot 6 \\ & 48 \cdot 5 \\ & 22 \cdot 2 \end{aligned}$ | $\begin{aligned} & 2.0 \\ & 6.4 \\ & 4.0 \end{aligned}$ | $\begin{array}{r} 9.1 \\ 15.5 \\ 9.2 \end{array}$ | $\begin{aligned} & 11.2 \\ & 13.5 \\ & 12.0 \end{aligned}$ |
|  | November |  |  |  |  |  |  |  |  |  |  |  |
|  | December |  |  |  |  |  |  |  |  |  |  |  |
| 1948 | January ... | $\begin{aligned} & 36 \cdot 3 \\ & 18 \cdot 6 \\ & 45 \cdot 3 \end{aligned}$ | $\begin{aligned} & 9 \cdot 08 \\ & 8 \cdot 20 \\ & 9 \cdot 25 \end{aligned}$ | $\begin{aligned} & 21 \cdot 5 \\ & 30 \cdot 1 \\ & 26 \cdot 8 \end{aligned}$ | 16.210.5 | 2.84.52.8 | 674.0587.0 | 6.50.9 | $48 \cdot 0$46.123.1 | 2.8 | 9.211.112.4 | 7.17.813.2 |
|  | February |  |  |  |  |  |  |  |  |  |  |  |
|  | March ... |  |  |  | 16.4 |  | 685.1 | 1.5 |  | $4 \cdot 4$ |  |  |
|  | April ... | $\begin{aligned} & 14 \cdot 4 \\ & 48 \cdot 0 \\ & 23 \cdot 3 \end{aligned}$ | $\begin{aligned} & 12.55 \\ & 13.78 \\ & 18.00 \end{aligned}$ | $\begin{aligned} & 20.1 \\ & 30.6 \\ & 30.5 \end{aligned}$ | $\begin{array}{r} 9.3 \\ 13.5 \\ 10.5 \end{array}$ | $\begin{aligned} & 0.6 \\ & 4.6 \\ & 6.6 \end{aligned}$ | $\begin{aligned} & 774 \cdot 8 \\ & 767 \cdot 0 \\ & 807 \cdot 9 \end{aligned}$ | 1.97.3 | $\begin{aligned} & 54 \cdot 0 \\ & 45 \cdot 1 \\ & 60 \cdot 7 \end{aligned}$ | $\begin{aligned} & 4.7 \\ & 1.5 \\ & 1.1 \end{aligned}$ | 9.66.018.2 | 15.08.814.3 |
|  | May ... |  |  |  |  |  |  |  |  |  |  |  |
|  | June ... |  |  |  |  |  |  | $2 \cdot 6$ |  |  |  |  |
|  | July ... | 10.413.343.7 | 14.8612.3514.57 | $\begin{aligned} & 40 \cdot 8 \\ & 35 \cdot 9 \\ & 37 \cdot 6 \end{aligned}$ | $\begin{array}{r} 9.5 \\ 16.6 \\ 10.1 \end{array}$ | $\begin{aligned} & 3.9 \\ & 4.9 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & 927.1 \\ & 798.5 \\ & 739.0 \end{aligned}$ | $\begin{aligned} & 6.6 \\ & 3.4 \\ & 5.8 \end{aligned}$ | $\begin{aligned} & 95 \cdot 3 \\ & 68 \cdot 6 \\ & 95 \cdot 2 \end{aligned}$ | 3.02.0 | 14.613.722.7 | 13.28.821.0 |
|  | August .. |  |  |  |  |  |  |  |  |  |  |  |
|  | September |  |  |  |  |  |  |  |  |  |  |  |
|  | October ... | $\begin{array}{r} 7 \cdot 7 \\ 25 \cdot 4 \\ 23 \cdot 4 \end{array}$ | $\begin{aligned} & 9.30 \\ & 9.65 \\ & 6.72 \end{aligned}$ | $\begin{aligned} & 32 \cdot 5 \\ & 23 \cdot 9 \\ & 27 \cdot 2 \end{aligned}$ | $\begin{aligned} & 13 \cdot 8 \\ & 20 \cdot 8 \\ & 13 \cdot 8 \end{aligned}$ | $\begin{aligned} & 6.2 \\ & 2.2 \\ & 6 \cdot 6 \end{aligned}$ | $\begin{aligned} & 734 \cdot 7 \\ & 749 \cdot 0 \\ & 491 \cdot 2 \end{aligned}$ | $\begin{array}{r} 5 \cdot 0 \\ 5.1 \\ 12.8 \end{array}$ | $\begin{array}{r} 98.7 \\ 100.2 \\ 122.3 \end{array}$ | 二 | $\begin{aligned} & 31 \cdot 2 \\ & 29.0 \\ & 13.3 \end{aligned}$ | $\begin{aligned} & 26.4 \\ & 27.5 \\ & 31.4 \end{aligned}$ |
|  | November |  |  |  |  |  |  |  |  |  |  |  |
|  | December |  |  |  |  |  |  |  |  |  |  |  |
|  | January ... | 34.919.8 | $\begin{aligned} & 10.90 \\ & 10.07 \end{aligned}$ | $\begin{aligned} & 27.3 \\ & 15.6 \end{aligned}$ | 19.49.7 | $3 \cdot 8$$2 \cdot 3$ | $\begin{aligned} & 548 \cdot 0 \\ & 492 \cdot 5 \end{aligned}$ | $\begin{aligned} & 17.1 \\ & 12.2 \end{aligned}$ | $\begin{array}{r} 88.4 \\ 107.6 \end{array}$ | 1.8 | 9.127.6 | 25.220.9 |
|  | February... March |  |  |  |  |  |  |  |  |  |  |  |

[^23]${ }^{(4)}$ Including wire rods, but excluding coated plates and sheets and railway material.

Imports of miscellaneous
Monthly averages or calendar months

|  |  |  | Sheep's and lambs' wool( ${ }^{1}$ ) <br> Million Ib. | Cotton(1) | Jute( ${ }^{1}$ ) | Hide leather and undressed hides | Rubber ${ }^{(2)}$ | Phosphate rock | Timber. |  |  | Wood pulp | Paper and board |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Hardwood ${ }^{(3}$ ) |  |  |  |  |  | Softwood <br> ( ${ }^{8}$ ) | Plywood | Newsprint |  | Other |
|  |  |  |  | Thousand tons |  |  |  | Million cubic feet | Thousand standards | Thousand cubic feat | Thousand tons |  |  |
|  | ... | $\cdots$ |  | 50.4 | $44 \cdot 6$ | 12.7 | $7 \cdot 6$ | 10.6 | $32 \cdot 0$ |  |  |  |  |  |  |
| $1936$ $1937$ | ... | ... |  | 54.1 46.9 | 55.2 59.5 | 13.8 | $8 \cdot 6$ | $\left.-0.61{ }^{4}\right)$ | $32 \cdot 0$ $35 \cdot 6$ | 3.47 3.93 | 166.0 199.6 | 1,040 | 189.1 | $30 \cdot 5$ |  |
| $1937$ | $\cdots$ | ... | 46.9 | 59.5 43.2 | 14.1 13.3 | $8 \cdot 3$ | 7.6 | 37.2 | 3.93 4.63 | 199.6 201.0 | 1,191 1,317 | 203.0 155.5 | 34.3 | 63.0 |
| $1938$ | ... | ... | $52 \cdot 1$ | $43 \cdot 2$ | $13 \cdot 3$ | $6 \cdot 1$ | 11.0 | $34 \cdot 2$ | 4.63 3.22 | 149.4 | 1,317 905 | 155.5 | 39.2 | 69.6 |
| $\begin{aligned} & 1944 \\ & 1945 \\ & 1946 \\ & 1947 \\ & 1948 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ... | $\ldots$ | 42.4 | 30.0 | $6 \cdot 7$ | $9 \cdot 1$ | 10.4 | $56 \cdot 3$ | 1.35 |  |  |  |  |  |
|  | ... | *. | $35 \cdot 7$ | $32 \cdot 1$ | $7 \cdot 2$ | $8 \cdot 5$ | 52 | 53.6 | 136 | $65 \cdot 5$ | 684 700 | $33 \cdot 3$ 61.1 | $11 \cdot 3$ | $5 \cdot 4$ |
|  | ... | . | $32 \cdot 1$ | $28 \cdot 7$ | $6 \cdot 2$ | $8 \cdot 7$ | 209 | 727 | 1.26 | 64.9 | 639 | 61.1 | 15.5 | $12 \cdot 8$ |
|  | ... | $\cdots$ | 39.0 | $25 \cdot 3$ | $5 \cdot 3$ | 11.9 | 9.3 | 75.6 | 2.67 | 113.1 | 639 769 | $73 \cdot 2$ 71.8 | 8.7 10.2 | 18.5 |
|  | ... | ... | $43 \cdot 5$ | $30 \cdot 6$ | $7 \cdot 8$ | $8 \cdot 3$ | 15.8 | 82.0 | 2.96 | 113.1 | 769 515 | 71.8 96.7 | 10.2 10.5 | $31 \cdot 2$ $31 \cdot 0$ |
| 1947 | January |  | 9.9 | $32 \cdot 8$ | $5 \cdot 1$ | 14.4 | $18 \cdot 3$ | 79.5 |  |  |  |  |  |  |
|  | February | $\ldots$ | 14.6 | 27.3 | 14.3 | 8.5 | -5.9(4) | 50.8 | 1.12 1.24 | $57 \cdot 7$ $25 \cdot 9$ | 408 482 | $91 \cdot 9$ 28.3 | 5.9 5.6 | 28.1 |
|  | March | ... | $36 \cdot 2$ | 42.0 | $13 \cdot 8$ | 14.0 | 12.5 | 65.4 | 1.62 | $34 \cdot 1$ | 567 | $28 \cdot 3$ 24.7 | 5.6 0.8 | 23.2 18.4 |
|  | April | ... | $48 \cdot 7$ | 54.7 | $3 \cdot 4$ | $8 \cdot 5$ | $-0.1{ }^{4}$ | 106.6 | 1.38 | $73 \cdot 2$ | 824 | $56 \cdot 2$ |  |  |
|  | May | ... | 39.0 | $34 \cdot 9$ | $4 \cdot 8$ | 8.8 | $-4.6{ }^{(4)}$ | 101.0 | 1.64 | 73.0 | 1,135 | $56 \cdot 2$ $50 \cdot 5$ | 17.2 12.1 | $33 \cdot 4$ 39.4 |
|  | June | ... | $46 \cdot 3$ | $25 \cdot 3$ | $1 \cdot 8$ | 11.5 | 15.0 | $75 \cdot 7$ | 2.47 | 124.4 | 1,018 | 113.9 | 27.4 | 34.9 |
|  | July | ... | 55.2 | 28.3 | $5 \cdot 4$ | $18 \cdot 2$ | $7 \cdot 1$ | 61.1 | 3.07 | 193.4 | 1,173 | 110.5 | $21 \cdot 1$ | 34.3 |
|  | August | ... | $64 \cdot 0$ | 12.0 | $2 \cdot 6$ | 16.0 | 16.8 | $46 \cdot 8$ | 319 | 186.4 | 921 | 109.8 | 17.9 | 22.0 |
|  | September |  | $37 \cdot 2$ | $7 \cdot 1$ | 1.5 | 11.2 | $7 \cdot 6$ | $72 \cdot 7$ | $4 \cdot 31$ | 180.1 | 1,029 | 83.2 | $9 \cdot 8$ | $35 \cdot 7$ |
|  | October |  | 26.1 | 9.5 | 1.9 | $9 \cdot 2$ | 19.4 | $77 \cdot 1$ | 4.04 | 193.7 | 1,029 | $64 \cdot 3$ | $2 \cdot 8$ | 34.0 |
|  | November |  | $30 \cdot 6$ | 15.4 | $3 \cdot 4$ | 11.5 | 12.0 | $36 \cdot 8$ | $3 \cdot 22$ | 154.2 | 1,095 | $73 \cdot 4$ | 1.8 | 39.5 |
|  | December |  | $65 \cdot 5$ | 14.4 | $6 \cdot 8$ | 11.6 | 13.6 | $144 \cdot 1$ | 3.78 | $137 \cdot 8$ | $1,787$ | 63.9 | 1 | 31.9 |
| 1948 |  |  | 47.8 |  |  |  | $21 \cdot 1$ | 88.7 | 3.79 | 81.9 | 868 | 58.8 | 7.0 | $25 \cdot 2$ |
|  | February | $\ldots$ | 55.4 | 40.2 | 12.4 | $6 \cdot 8$ | 19.5 | 51.4 | 2.31 | 79.5 | 795 | 61.0 | 1.8 | 20.9 |
|  | March . |  | $68 \cdot 2$ | 22.7 |  | 4.1 | 17.5 | 118.0 | 2. 54 | 64.5 | 567 | 57.0 | $4 \cdot 2$ | 23.9 |
|  |  |  | 67.3 | 43.4 | 9.0 | $5 \cdot 2$ | 21.1 | $108 \cdot 1$ | 261 | $54 \cdot 1$ | 371 | 89.5 | 9.9 | 34.8 |
|  | May | $\ldots$ | $36 \cdot 0$ | 32.7 | 9.6 | $15 \cdot 3$ | 11.7 | 78.4 | 2.52 | 49.4 | 475 | 94.5 | $13 \cdot 6$ | $32 \cdot 3$ |
|  | June |  | 40.8 | 39.0 | 11.0 | 9.1 | 13.1 | $56 \cdot 1$ | $2 \cdot 34$ | $77 \cdot 4$ | 620 | 137.7 | 13.6 | $35 \cdot 6$ |
|  | July |  | $27 \cdot 5$ | 18.1 | 8.4 | 10.4 | $13 \cdot 2$ | $73 \cdot 3$ | $3 \cdot 46$ | 122.0 | 543 | 137.8 | 18.2 | $37 \cdot 3$ |
|  | August |  | $36 \cdot 7$ | $22 \cdot 5$ | $6 \cdot 3$ | 8.0 | $24 \cdot 2$ | $61 \cdot 3$ | 3.00 | $102 \cdot 6$ | 416 | 112.9 | 13.0 | 27.8 |
|  | September |  | $36 \cdot 3$ | $22 \cdot 5$ | $3 \cdot 4$ | 11.3 | $23 \cdot 6$ | 111.0 | 4.07 | 99.0 | 583 | $93 \cdot 9$ | 9.0 | $33 \cdot 0$ |
|  | October |  | $30 \cdot 1$ | $25 \cdot 2$ | $2 \cdot 0$ | $6 \cdot 3$ | 13.2 | $78 \cdot 8$ | 2.77 | 106.0 | 452 | 98.0 | 11.7 | $40 \cdot 5$ |
|  | November |  | $45 \cdot 4$ | 25.2 39.0 | 4.5 | 10.3 | 13.2 6.9 | 86.6 | 3.66 | $100 \cdot 5$ | 402 | 99.9 | 15.0 | $33 \cdot 8$ |
|  |  |  | 33.1 | 39.1 | $9 \cdot 2$ | 7.1 |  | 74.6 | 2.98 | 107.5 | 344 | 123.1 | 9.5 | $26 \cdot 7$ |
| 1949 |  |  |  |  |  |  |  |  |  |  |  |  |  | $22 \cdot 5$ |
|  | January February March | $\ldots$ | 59.9 56.7 | $36 \cdot 5$ $35 \cdot 3$ | 6.4 10.6 | 10.3 12.1 | $-0.5\left(^{4}\right)$ 14.5 | $83 \cdot 1$ 104.8 | $\begin{aligned} & 2.92 \\ & 2.45 \end{aligned}$ | $\begin{aligned} & 51 \cdot 8 \\ & 41 \cdot 9 \end{aligned}$ | $398$ | 90.1 | 16.4 | $19.0$ |

(1) Retained Imports.
() Retained imports. Includes both natural and synthetic rubber.
(') Excluding sleepers of all kinds and pitwood. Softwood figures also exclude boxboards and pulpwood and cover as nearly as possible the same types of wood as the figures in Table 51.
(4) Re-exports in excess of imports.

## EXTERNAL TRADE

Exports of iron and steel and non-ferrous metals
TABLE 133
Monthly averages or calendar months

${ }^{1}$ ) Excluding those of alloy steel.
(2) Excluding those of iron and alloy steel.

Source : Board of Trade

Exports of machinery and wireless apparatus
Monthly averages or calendar months


[^24]
## EXTERNAL TRADE

## Exports of vehicles

TABLE 135
Monthly averages or calendar months

excludes industrial trucks.
Excludes track-laying.

## Exports of textiles

## EXTERNAL TRADE

Monthly averages or calendar months

(1) Including small (cotton) or negligible (wool) quantities of knitted, netted or

Source: Board of Trade crocheted plece goods.

## Other selected exports

TABLE 137
Monthly averages or calendar months

|  |  |  | Coal |  | Pottery | Plate and sheet glass | Cement | Paper and board | Books | Ammonium sulphate | Sodium compounds | Paints and colours | Finished dyestuffs | Cigarettes | Spirits |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Forelgn cargo shipments | Foreign bunker shipments |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | Thousand tons |  |  |  |  |  |  |  |  | Thousand cwe. |  |  | Th.proof gallons |
|  |  |  | 3.226 | 1,044 | 13.8 | 2.40 | 47.0 | $16 \cdot 3$ | $2 \cdot 38$ | 21 | 357 | 132 | $8 \cdot 4$ | 16.5 | 533 |
| 1936 | $\ldots$ | ... | 2.877 | 1,996 | 13.9 | 2.36 | 56.6 | 17.3 | 2.48 | 18 | 326 | 134 | 8.6 | 18.0 | 710 |
| 1937 | $\ldots$ | $\ldots$ | 3,362 | 975 | 167 | 2.86 | 58.7 | 18.3 | 2.65 | 26 | 389 | 147 | 9.5 | 20.5 | 795 |
| 1938 | ... | ... | 2,988 | 874 | 15.5 | 2.81 | $60 \cdot 3$ | 14.7 | $2 \cdot 55$ | 26 | 29.7 | 126 | 6.6 | 19.7 | 760 |
| 1944 | ... | ... | 217 | 201 | $6 \cdot 6$ | 3.17 | 26.7 | $2 \cdot 2$ | 0.55 | 11 | 288 | 54 | $7 \cdot 8$ | 12.1 | 388 |
| 1945 |  | ... | 277 | 259 | 7.3 | 3.09 | 48.9 | 2.9 | 0.60 | 21 | 369 | 75 | 7.8 | 25.3 | 441 |
| 1946 | ... ... | ... | 371 | 393 | 144 | 4.95 | 91.9 | 9.5 | 0.95 | 23 | 405 | 134 | 15.5 | 36.5 | 554 |
| 1947 |  | ... | 88 | 366 | 14.8 | $5 \cdot 35$ | 71.7 | 9.3 | 1.15 | 21 | 21.6 | 131 | 17.2 | $36 \cdot 3$ | 634 |
| 1948 | ... | ... | 875 | 453 | $20 \cdot 8$ | $7 \cdot 75$ | 129.8 | 11.4 | 1.30 | 18 | 345 | 175 | 18.3 | 31.7 | 737 |
| 1947 | January <br> February <br> March ... |  | 182 | 389 | 13.4 | $5 \cdot 78$ | 105.5 | $9 \cdot 3$ | 1.04 | 15 | 233 | 136 | $22 \cdot 3$ | 38.6 | 306 |
|  |  | ... | 112 | 371 | 14.0 | 4.04 | $70 \cdot 2$ | $7 \cdot 3$ | 099 | 27 | 151 | 112 | 171 | 28.6 | 395 |
|  |  | ... | 30 | 364 | 13.0 | 5.00 | 52.2 | 10.7 | 0.98 | 12 | 17.2 | 112 | 17.6 | 25.2 | 583 |
|  | April ...MayJune | ... | 277173 | 365381349 | $\begin{array}{r} 9.1 \\ 13.9 \\ 13.8 \end{array}$ | $\begin{aligned} & 5.06 \\ & 5.55 \\ & 4.54 \end{aligned}$ | $\begin{aligned} & 76 \cdot 1 \\ & 67 \cdot 0 \\ & 42 \cdot 3 \end{aligned}$ | $\begin{array}{r} 7.3 \\ 8.5 \\ 11.7 \end{array}$ | $\begin{aligned} & 1.07 \\ & 1.18 \\ & 1.21 \end{aligned}$ | 101317 | 18.424.4208 | 110132 | 16.414.1 | 25.930.7 | $\begin{aligned} & 287 \\ & 606 \\ & 770 \end{aligned}$ |
|  |  | ... |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ... |  |  |  |  |  |  |  |  |  | 128 | 15.0 | $42 \cdot 3$ |  |
|  | July ... <br> August <br> Seprember | ... | 67 | 360 | 17.3 | 4.79 | 55.7 | 11.1 | 1.43 | 39 | 27.2 | 153 | 18.4 | 44.6 | 728 |
|  |  | ... | 79 | 336 | 143 | 504 | 626 | 8.8 | 1.27 | 27 | 231 | 113 | 158 | 46.3 | 758 |
|  |  | ... | 114 | 384 | 16.3 | $5 \cdot 62$ | $77 \cdot 6$ | $9 \cdot 4$ | 1.12 | 35 | 21.9 | 145 | 18.0 | 36.0 | 761 |
|  | October November December | $\ldots$ | $\begin{array}{r} 81 \\ 64 \\ 158 \end{array}$ | 349 | 18.2 | 6.27 | 77.6 | 9.9 | $1 \cdot 22$ | 20 | 20.2 | 153 |  |  |  |
|  |  | ... |  | 355 | 17.7 | 681 | 83.5 | $9 \cdot 3$ | $1 \cdot 22$ | 15 | 218 | 135 | 15.5 | 41.9 | 760 |
|  |  | ... |  | 388 | 16.9 | $5 \cdot 81$ | 96.8 | $8 \cdot 8$ | 1.08 | 16 | 263 | 144 | 20.4 | 35.1 | 936 |
| 1948 | January <br> February <br> March ... | $\ldots$ | $\begin{aligned} & 288 \\ & 336 \\ & 426 \end{aligned}$ | $\begin{aligned} & 403 \\ & 387 \\ & 424 \end{aligned}$ | $\begin{aligned} & 19 \cdot 3 \\ & 14.1 \\ & 20 \cdot 0 \end{aligned}$ | $\begin{aligned} & 7.85 \\ & 6.27 \\ & 8.05 \end{aligned}$ | $\begin{aligned} & 104.0 \\ & 126.5 \\ & 149.4 \end{aligned}$ | $\begin{array}{r} 11.2 \\ 9.6 \\ 9.3 \end{array}$ | $\begin{aligned} & 1.36 \\ & 1.11 \\ & 1.29 \end{aligned}$ | $\begin{array}{r} 4 \\ 17 \\ 13 \end{array}$ | $\begin{aligned} & 28.1 \\ & 23.7 \\ & 30.0 \end{aligned}$ | $\begin{aligned} & 168 \\ & 156 \\ & 173 \end{aligned}$ | $\begin{aligned} & 22.7 \\ & 12.1 \\ & 17.7 \end{aligned}$ | $\begin{aligned} & 36 \cdot 9 \\ & 25 \cdot 2 \\ & 31 \cdot 1 \end{aligned}$ | 644555893 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | AprilMayJune | $\ldots$ | 734 | 470 |  |  |  |  | $1 \cdot 22$ |  |  |  |  |  | 608 |
|  |  | $\ldots$ | 967 | 466 | 21.0 | 7.96 | 126.7 | 8.9 | 1.46 | 13 | 32.6 | 196 | 19.7 | 25.4 | 903 |
|  |  | ... | 1,080 | 503 | 23.4 | 8.00 | $120 \cdot 3$ | 9.8 | 1.40 | 24 | 38.4 | 180 | 18.3 | 32.8 | 632 |
|  | July ... <br> August <br> September | ... | 1,264 | 467 | 29.9 | 10.20 | 94.3 | 12.3 | 1.34 | 38 |  | 160 | 19.3 | $34 \cdot 6$ |  |
|  |  |  | 976 | 482 | 16.1 | $6 \cdot 65$ | $117 \cdot 7$ | 12.6 | 1.29 | 17 | 437 | 161 | 13.7 | 28.5 | 761 |
|  |  | ... | 1,067 | 461 | $20 \cdot 8$ | $8 \cdot 10$ | 143.9 | 9.6 | 1.41 | 33 | $36 \cdot 1$ | 160 | 20.6 | 30.0 | 682 |
|  | October November December | $\cdots$ | 1,174 1,071 |  |  | 7.40 9.00 | 156.2 | 15.1 | 1.26 | 25 | 37.4 | 184 | 18.2 | 39.2 | 786 |
|  |  |  | 1,118 | 458 452 | 21.6 19.7 | 9.00 7.69 | 124.0 141.1 | 12.1 18.1 | 1.28 1.20 | 11 16 | $32 \cdot 9$ $30 \cdot 3$ | 216 183 | 18.0 19.5 | 33.8 28.4 | 835 805 |
| 1949 | January <br> February <br> March ... | ... | $\begin{array}{r} 973 \\ 1,008 \end{array}$ | $\begin{aligned} & 392 \\ & 384 \end{aligned}$ | $\begin{aligned} & 27 \cdot 4 \\ & 22 \cdot 0 \end{aligned}$ | $\begin{array}{r} 10.13 \\ 7.92 \end{array}$ | $\begin{aligned} & 156.6 \\ & 133.1 \end{aligned}$ | $\begin{aligned} & 19.4 \\ & 10.8 \end{aligned}$ | $\begin{aligned} & 1.34 \\ & 1.18 \end{aligned}$ | $\begin{aligned} & 29 \\ & 15 \end{aligned}$ | $\begin{aligned} & 37.5 \\ & 30.1 \end{aligned}$ | $\begin{aligned} & 208 \\ & 152 \end{aligned}$ | $\begin{aligned} & 25 \cdot 2 \\ & 26 \cdot 0 \end{aligned}$ | $\begin{aligned} & 34 \cdot 9 \\ & 38 \cdot 8 \end{aligned}$ | $\begin{aligned} & 786 \\ & 668 \end{aligned}$ |
|  |  | $\ldots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Merchant shipbuilding and repair
All vessels of 100 gross tons and over

${ }^{(1)}$ ) These figures have been obtained from Lloyd's Register. The Lloyd's Register figures given under the headings " laid down" and "
begun in the shipyards; vessels on which work has begun but which have not been handed over to their owners. These two figures are not therefore comparable with the figures shown in the rest of the table.

TABLE 139
Merchant shipbuilding
Vessels of 1,600 gross tons and over

|  |  | Tankers |  |  |  |  |  | Other vessels |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lald down |  | Under construction |  | Completed |  | Laid down |  | Under construction |  | Completed |  |
|  |  | Total | For export | Total | For export | Total | For export | Total | For export | Total | For export | Total | For export |
|  |  | Monthly averages or calendar months |  | End of period |  | Monthly averages or calendar months |  | Monthly averages or calendar months |  | End | of period | Monthly averages or calendar months |  |
| $\begin{aligned} & 1944 \\ & 1945 \\ & 1946 \\ & 1947 \\ & 1948 \end{aligned}$ | $\begin{array}{ll}\ldots . . & \ldots \\ \ldots & \ldots \\ \ldots & \ldots \\ \ldots & \ldots\end{array}$ | 17 22 17 24 34 | 5 8 19 | 267 350 242 414 608 | 57 155 326 | 15 15 26 10 17 | $\frac{-}{5}$ | $\begin{aligned} & 55 \\ & 70 \\ & 85 \\ & 64 \\ & 59 \end{aligned}$ | 25 23 18 | $\begin{array}{r} 680 \\ 1,019 \\ 1,446 \\ 1,451 \\ 1,238 \end{array}$ | 350 436 336 | 65 41 50 64 77 | $\begin{aligned} & \ddot{8} \\ & 16 \\ & 26 \end{aligned}$ |
| 1947 | January <br> February <br> March | $\frac{16}{40}$ | 10 | 249 230 255 | 67 67 67 | 9 19 15 | 二 | 116 26 80 | 28 8 27 | 1,485 1,478 1,511 | 378 379 400 | 77 33 47 | $\begin{aligned} & 7 \\ & 6 \end{aligned}$ |
|  | April $\ldots$ <br> May $\ldots$ <br> June $\ldots$ | 26 41 | 8 | 255 266 302 | 67 67 75 | 15 5 | 二 | 50 54 78 | 30 16 29 | 1,509 1,531 1,497 | 423 429 440 | 52 33 111 | $\begin{array}{r} 7 \\ 10 \\ 18 \end{array}$ |
|  | July $\qquad$ <br> August $\qquad$ <br> September | $\begin{array}{r} 11 \\ 9 \\ 34 \end{array}$ | 11 19 | 304 324 358 | 75 86 105 | 9 <br> - | － | 38 61 84 | 17 6 38 | 1,480 1,479 1,484 | 434 423 443 | 55 62 79 | $\begin{aligned} & 23 \\ & 17 \\ & 18 \end{aligned}$ |
|  | October ．．． November December | $\begin{aligned} & 40 \\ & 30 \\ & 24 \end{aligned}$ | $\begin{aligned} & 10 \\ & 24 \\ & 16 \end{aligned}$ | $\begin{aligned} & 371 \\ & 401 \\ & 414 \end{aligned}$ | $\begin{aligned} & 115 \\ & 139 \\ & 155 \end{aligned}$ | $\frac{27}{11}$ | 二 | 77 44 64 | 40 25 11 | 1,499 1,495 1,451 | 442 462 436 | 62 48 108 | $\begin{array}{r} 41 \\ 5 \\ 37 \end{array}$ |
| 1948 | January ．．． <br> February ．．． <br> March $\qquad$ | $\begin{aligned} & 10 \\ & 24 \\ & 39 \end{aligned}$ | $\begin{aligned} & \overline{10} \\ & 30 \end{aligned}$ | 424 421 449 | 155 165 195 | $\begin{aligned} & 27 \\ & 11 \end{aligned}$ | － | 57 32 71 | $\begin{aligned} & 22 \\ & 11 \\ & 16 \end{aligned}$ | 1,482 1,453 1,436 | 452 442 432 | 26 61 88 | 6 21 26 |
|  | April  <br> May  <br> June $\ldots$ | $\begin{array}{r} 21 \\ 9 \\ 59 \end{array}$ | $\frac{10}{60}$ | 462 464 514 | 205 205 265 | 8 7 9 | － | 69 63 87 | 27 21 | 1,427 1,417 1,428 | $\begin{aligned} & 435 \\ & 404 \\ & 385 \end{aligned}$ | 78 73 76 | 24 33 40 |
|  | July August September | $\begin{aligned} & 16 \\ & 19 \\ & 69 \end{aligned}$ | $\begin{aligned} & 16 \\ & 18 \\ & 10 \end{aligned}$ | $\begin{aligned} & 500 \\ & 509 \\ & 546 \end{aligned}$ | 268 276 269 | 30 10 32 | 13 10 17 | $\begin{aligned} & 25 \\ & 77 \\ & 39 \end{aligned}$ | 17 4 26 | 1,369 1,395 1,388 | 374 359 354 | 84 52 45 | 28 19 31 |
|  | October ．．． <br> November <br> December | $\begin{aligned} & 33 \\ & 43 \\ & 67 \end{aligned}$ | $\frac{33}{43}$ | $\begin{aligned} & 561 \\ & 593 \\ & 608 \end{aligned}$ | 302 302 326 | 18 9 42 | $\frac{7}{19}$ | 65 68 57 | 27 20 19 | 1,351 1,324 1,238 | 350 354 336 | 102 95 143 | 31 16 37 |
| 1949 | January <br> February ．．． <br> March $\qquad$ | 54 30 | 36 | $\begin{aligned} & 619 \\ & 629 \end{aligned}$ | 351 351 | 43 -20 | II | 29 54 | 8 4 | 1,246 1,225 | 336 309 | $\begin{aligned} & 21 \\ & 75 \end{aligned}$ | 88 |

Merchant vessels registered in the British Commonweal Excluding foreign-owned vessels on bareboat charter or requisition and miscellaneous craft

${ }^{(1)}$ The refrigerated capacity of vessels included (other than those with refrigerated space of less than
${ }^{(2)}$ The tonnage on bareboat charter or requisition excluded, amounted to 1,972 thousand gross tons at 31 March 1947 ( 965 thousand gross tons was subsequently purchased) and 31 thousand gross tons at 28 February 1949
$\left.{ }^{(3}\right)$ Vessels on the United Kingdom register on bareboat charter from Canada have been treated as having remained on the Canadian Register. This tonnage amounted to 749 thousand gross tons at 30 April 1947 and 464 thousand gross tons at 28 February 1949
${ }^{(4)}$ The tonnage on bareboat charter or requisition excluded amounted to 13 thousand gross tons at 28 February 1949.

Shipping movement at United Kingdom ports Entrances and clearances of vessels in the foreign trade( ${ }^{( }$)
TABLE 14I Monthly averages or calendar months

Thousand tons net

|  |  |  |  | Entered with cargo |  | Cleared with cargo |  | Entered in ballast |  |  | Cleared in ballast |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Vessels with mail only | Other vessels | Vessels with mail only | Other vessels | Vessels with passengers only | Vessels calling for bunkers only | Other vessels | Vessels with passengers only | Vessels clearing with bunkers only | Other vessels |
| $\begin{aligned} & 1940 \\ & 1941 \\ & 1942 \\ & 1943 \end{aligned}$ | $\ldots$ | $\ldots$ $\ldots$ $\ldots$ $\ldots$ | $\ldots$ $\cdots$ $\ldots$ $\ldots$ | $\begin{array}{r} 51 \\ 7 \\ 32 \\ 100 \end{array}$ | $\begin{aligned} & 2,692 \\ & 2,003 \\ & 1,736 \\ & 2,165 \end{aligned}$ | 9 2 -3 | $\begin{array}{r} 1,751 \\ 852 \\ 685 \\ 634 \end{array}$ | $\begin{array}{r} 14 \\ 4 \\ 6 \\ 7 \end{array}$ | 91 5 18 11 | 624 106 248 267 | 13 5 31 73 | 907 761 809 739 | 779 603 600 1,138 |
| 1944 1945 1946 1947 1948 | $\ldots$ | $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ | .. $\ldots$ $\ldots$ $\ldots$ $\ldots$ | 118 211 160 135 172 | - 2,548 2,201 2,668 3,424 4,041 | $\begin{array}{r} 8 \\ 98 \\ 126 \\ 136 \\ 150 \end{array}$ | 590 1,016 1,636 1,864 2,830 | $\begin{array}{r} 14 \\ 67 \\ 77 \\ 125 \\ 208 \end{array}$ | 20 164 214 204 208 | 2,044 1,994 1,079 641 654 | 30 179 197 198 228 | 905 1,047 1,235 1,339 1,130 | 3,227 2,305 1,096 1,021 1,027 |
| 1947 | January <br> February March ... | ... $\cdots$ | ... $\cdots$ $\cdots$ | $\begin{array}{r} 117 \\ 69 \\ 115 \end{array}$ | $\begin{aligned} & 2,694 \\ & 2,556 \\ & 3,055 \end{aligned}$ | $\begin{array}{r} 122 \\ 81 \\ 75 \end{array}$ | $\begin{aligned} & 1,701 \\ & 1,586 \\ & 1,484 \end{aligned}$ | $\begin{array}{r} 92 \\ 87 \\ 129 \end{array}$ | $\begin{aligned} & 271 \\ & 169 \\ & 232 \end{aligned}$ | $\begin{aligned} & 706 \\ & 530 \\ & 659 \end{aligned}$ | $\begin{aligned} & 100 \\ & 185 \\ & 179 \end{aligned}$ | $\begin{array}{r}1,273 \\ 1,981 \\ \hline 1277\end{array}$ | 838 676 922 |
|  | April ... May June .... | $\ldots$ | ... $\cdots$ $\ldots$ | 127 137 124 | 2,921 3,341 3,645 | 124 199 117 | 1,559 1,879 1,886 | 130 96 134 | 166 220 154 | $\begin{aligned} & 706 \\ & 782 \\ & 687 \end{aligned}$ | 244 257 239 | 1,085 1,488 1,323 | 844 1,121 1,111 |
|  | July ... <br> August <br> September | $\cdots$ | $\ldots$ <br> $\cdots$ | $\begin{aligned} & 186 \\ & 121 \\ & 186 \end{aligned}$ | $\begin{aligned} & 4,026 \\ & 4,083 \\ & 4,075 \end{aligned}$ | $\begin{aligned} & 209 \\ & 166 \\ & 168 \end{aligned}$ | 2,092 2,116 2,207 | 157 156 133 | 137 211 185 | 679 701 548 | 251 242 177 | 1,420 1,599 1,522 | 1,251 1,306 1,158 |
|  | October <br> November <br> December |  | ... $\cdots$ $\ldots$ | $\begin{aligned} & 161 \\ & 147 \end{aligned}$ | 3,871 3,050 3,777 | $\begin{aligned} & 110 \\ & 135 \\ & 127 \end{aligned}$ | $\begin{aligned} & 2,057 \\ & 1,779 \\ & 2,027 \end{aligned}$ | $\begin{array}{r} 152 \\ 143 \\ 94 \end{array}$ | 262 224 223 | 551 533 603 | 134 172 195 | 1,665 1,172 1,262 | 1,059 949 1,020 |
| 1948 | January February March ... | $\cdots$ $\cdots$ $\cdots$ | $\ldots$ <br> $\cdots$ | $\begin{aligned} & 180 \\ & 191 \\ & 165 \end{aligned}$ | $\begin{aligned} & 3,314 \\ & 3,155 \\ & 4,025 \end{aligned}$ | $\begin{aligned} & 184 \\ & 118 \\ & 109 \end{aligned}$ | 2,192 2,143 2,342 | $\begin{aligned} & 151 \\ & 123 \end{aligned}$ | $\begin{aligned} & 283 \\ & 416 \\ & 453 \end{aligned}$ | $\begin{aligned} & 580 \\ & 586 \\ & 605 \end{aligned}$ | 204 151 244 | 1,321 1,365 1,541 | 887 895 924 |
|  | April ... $\begin{aligned} & \text { May } \\ & \text { June }\end{aligned} . .$. | ... $\ldots$ | .. <br> $\cdots$ | 160 134 206 | 3,810 4,259 4,082 | 116 113 148 | 2,662 2,789 2,971 | $\begin{aligned} & 198 \\ & 130 \\ & 247 \end{aligned}$ | $\begin{aligned} & 257 \\ & 199 \\ & 160 \end{aligned}$ | 499 769 655 | 223 192 302 | $\begin{array}{r}1,269 \\ 1,003 \\ \hline 989\end{array}$ | 1,066 1,190 1,083 |
|  | July ... <br> August <br> September | $\ldots$ | $\ldots$ $\cdots$ $\ldots$ | $\begin{aligned} & 209 \\ & 210 \\ & 192 \end{aligned}$ | 4,654 4,634 4,354 | $\begin{aligned} & 161 \\ & 260 \\ & 165 \end{aligned}$ | $\begin{aligned} & 3,452 \\ & 3,019 \\ & 3,261 \end{aligned}$ | 368 327 225 | 134 159 118 | $\begin{aligned} & 673 \\ & 620 \\ & 728 \end{aligned}$ | $\begin{aligned} & 382 \\ & 299 \\ & 289 \end{aligned}$ | $\begin{aligned} & 1,158 \\ & 1,070 \\ & 1,042 \end{aligned}$ | 1,203 1,036 1,108 |
|  | October November December |  | $\ldots$ $\cdots$ $\cdots$ | $\begin{aligned} & 161 \\ & 159 \\ & 100 \end{aligned}$ | $\begin{aligned} & 4,221 \\ & 3,897 \\ & 4,091 \end{aligned}$ | $\begin{array}{r} 186 \\ 89 \\ 155 \end{array}$ | $\begin{aligned} & 3,135 \\ & 2,782 \\ & 3,212 \end{aligned}$ | $\begin{aligned} & 220 \\ & 128 \\ & 145 \end{aligned}$ | $\begin{array}{r} 112 \\ 109 \\ 93 \end{array}$ | 709 674 752 | 211 132 112 | $\begin{array}{r} 1,069 \\ 885 \\ 846 \end{array}$ | 1,023 923 992 |
| 1949 | January February March ... |  | . | $\begin{aligned} & 124 \\ & 105 \end{aligned}$ | $\begin{aligned} & 3,702 \\ & 3,561 \end{aligned}$ | $\begin{aligned} & 89 \\ & 93 \end{aligned}$ | 2,848 $\mathbf{2}, 680$ | $\begin{aligned} & 48 \\ & 67 \end{aligned}$ | $\begin{aligned} & 123 \\ & 100 \end{aligned}$ | $\begin{aligned} & 717 \\ & 662 \end{aligned}$ | $\begin{array}{r} 93 \\ 105 \end{array}$ | $\begin{aligned} & 857 \\ & 917 \end{aligned}$ | $\begin{aligned} & 886 \\ & 899 \end{aligned}$ |
| ${ }^{1}$ ) The figures relate to voyages direct from any port abroad to a port in the United Kingdom or vice versa. Vessels calling at more than one United Kingdom port in the <br> Source: Board of Trade |  |  |  |  |  |  |  |  |  |  |  |  |  |

## XI. CIVIL AVIATION

British airline operations( ${ }^{1}$ )
Monthly averages or calendar months

|  |  | All services |  |  |  | Internal services( ${ }^{2}$ ) |  |  |  | Exterhal services ${ }^{3}$ ) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aircraft Passen- <br> miles gers <br> flown carried <br> $\left({ }^{4}\right)$  <br> Thousands |  | Mail Freight <br> carried <br> carried <br> $\left({ }^{4}\right)$ $\left({ }^{4}\right)\left({ }^{5}\right)$ <br> Tons |  | Aircraft Passen- <br> miles <br> flown <br> gers  <br> carried  <br> Thousands |  | Mail <br> carried Freight <br> carried <br> $(5)$ <br> Tons |  |  |  |  |  |
|  |  | Aircraft Passen- <br> miles gers <br> flown <br> $\left({ }^{4}\right)$ <br> carried  <br> Thousands |  |  |  | Mail <br> carried <br> $\left({ }^{4}\right)$ Freight <br> carried <br> $\left({ }^{( }\right)\left({ }^{( }\right)$ <br> Tons  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1938(6) ... ... |  | 1,102 | 18.3 | 262.0 | $207 \cdot 5$ | 256 | $12 \cdot 1$ | 49.0 | 51.0 | 845 | 6.1 | 213.0 | 156.5 |
| 1945( ${ }^{6}$ ) |  | 2,3362,751 | 20.935.3 | $210 \cdot 1$224.3 | 587.2$340 \cdot 2$ | 277452 | $9.8$ |  |  |  |  | 162.7 |  |
| 1946 |  |  |  |  |  |  |  | 47.4 46.1 | $36 \cdot 2$ $66 \cdot 8$ | 2,059 | 11.1 |  | 554.6 |
| 1947 |  | 3,2943,671 | 48.958.4 | $\begin{aligned} & 250 \cdot 2 \\ & 353.4 \end{aligned}$ | $420 \cdot 9$$675 \cdot 4$ | 591446 | 28.530.6 | $56 \cdot 2$93.6 | 80.992.7 | $2,703$$3,225$ | 16.2 | 178.2194.0259.8 | $273 \cdot 4$$340 \cdot 0$582.7 |
| 1948 |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 20 \cdot \overrightarrow{3} \\ & 27 \cdot 7 \end{aligned}$ |  |  |
| 1946 | October November December. | $\begin{aligned} & 3,272 \\ & 2,966 \\ & 2,989 \end{aligned}$ | $\begin{aligned} & 42.4 \\ & 29.1 \\ & 27.7 \end{aligned}$ | $\begin{aligned} & 250 \cdot 1 \\ & 256 \cdot 4 \\ & 284.6 \end{aligned}$ | $\begin{aligned} & 376 \cdot 1 \\ & 343 \cdot 1 \\ & 348 \cdot 0 \end{aligned}$ | $\begin{aligned} & 461 \\ & 416 \\ & 412 \end{aligned}$ | $\begin{aligned} & 20.2 \\ & 12.4 \\ & 12.5 \end{aligned}$ | $\begin{aligned} & 46 \cdot 2 \\ & 43.4 \\ & 60 \cdot 7 \end{aligned}$ | $\begin{aligned} & 73 \cdot 0 \\ & 66 \cdot 7 \\ & 66 \cdot 3 \end{aligned}$ | $\begin{aligned} & 2,811 \\ & 2,550 \\ & 2,576 \end{aligned}$ | $\begin{aligned} & 22.2 \\ & 16.7 \\ & 15.2 \end{aligned}$ | $\begin{aligned} & 203.9 \\ & 213.0 \\ & 223.9 \end{aligned}$ | $\begin{aligned} & 303.1 \\ & 276.4 \\ & 281.7 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1947 | JanuaryFebruaryMarch | $\begin{aligned} & 2,811 \\ & 2,323 \\ & 2,698 \end{aligned}$ | $\begin{aligned} & 24 \cdot 1 \\ & 16 \cdot 9 \\ & 22 \cdot 4 \end{aligned}$ | $\begin{aligned} & 208.6 \\ & 195.3 \\ & 215.2 \end{aligned}$ | $\begin{aligned} & 316.2 \\ & 283.4 \\ & 331 \cdot 0 \end{aligned}$ | $\begin{aligned} & 374 \\ & 310 \\ & 348 \end{aligned}$ | $\begin{array}{r} 10.5 \\ 7.1 \\ 9.2 \end{array}$ | $\begin{aligned} & 35 \cdot 9 \\ & 33 \cdot 6 \\ & 32 \cdot 6 \end{aligned}$ | 59.1 <br> $61 \cdot 0$ <br> $61 \cdot 2$ | $\begin{aligned} & 2,437 \\ & 2,014 \\ & 2,350 \end{aligned}$ | $\begin{array}{r} 13.6 \\ 9.9 \\ 13.2 \end{array}$ | 172.7161.7 | 257.1222.4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 161.7 182.6 |  |
|  | April May June | 2,8333,3173,547 | $\begin{aligned} & 36.8 \\ & 51.3 \\ & 64.6 \end{aligned}$ | $\begin{aligned} & 236.8 \\ & 232.9 \\ & 230.6 \end{aligned}$ | $\begin{aligned} & 370 \cdot 2 \\ & 421 \cdot 5 \\ & 450 \cdot 9 \end{aligned}$ | $\begin{aligned} & 551 \\ & 751 \\ & 842 \end{aligned}$ | $\begin{aligned} & 20 \cdot 1 \\ & 30 \cdot 1 \\ & 40 \cdot 3 \end{aligned}$ | $\begin{aligned} & 45 \cdot 2 \\ & 47 \cdot 3 \\ & 48 \cdot 2 \end{aligned}$ | $\begin{aligned} & 89.6 \\ & 94.5 \\ & 94.5 \end{aligned}$ | $\begin{aligned} & 2,282 \\ & 2,566 \\ & 2,705 \end{aligned}$ | $\begin{aligned} & 16.7 \\ & 21.2 \\ & 24.4 \end{aligned}$ | $\begin{aligned} & 191.6 \\ & 185.6 \\ & 182.4 \end{aligned}$ | $\begin{aligned} & 280 \cdot 6 \\ & 327 \cdot 0 \\ & 356 \cdot 4 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | July <br> August <br> September | $\begin{aligned} & 3,891 \\ & 3,971 \\ & 3,772 \end{aligned}$ | $\begin{aligned} & 79.7 \\ & 87.3 \\ & 78.9 \end{aligned}$ | $\begin{aligned} & 244 \cdot 2 \\ & 238 \cdot 6 \\ & 238 \cdot 5 \end{aligned}$ | $\begin{aligned} & 434.9 \\ & 468 \cdot 1 \\ & 453.9 \end{aligned}$ | $\begin{aligned} & 924 \\ & 911 \\ & 833 \end{aligned}$ | $\begin{aligned} & 52 \cdot 8 \\ & 59 \cdot 1 \\ & 50 \cdot 4 \end{aligned}$ | $\begin{aligned} & 58 \cdot 1 \\ & 52 \cdot 1 \\ & 58 \cdot 1 \end{aligned}$ | $\begin{array}{r} 105.3 \\ 101.4 \\ 95.4 \end{array}$ | $\begin{aligned} & 2,967 \\ & 3,060 \\ & 2,938 \end{aligned}$ | $\begin{aligned} & 26 \cdot 9 \\ & 28 \cdot 2 \\ & 28 \cdot 5 \end{aligned}$ | $\begin{aligned} & 186.1 \\ & 186.5 \\ & 180.4 \end{aligned}$ | $\begin{aligned} & 329.6 \\ & 366 \cdot 7 \\ & 358.5 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | October November December.. | $\begin{aligned} & 3,627 \\ & 3,346 \\ & 3,385 \end{aligned}$ | $\begin{aligned} & 54 \cdot 3 \\ & 34 \cdot 9 \\ & 35 \cdot 2 \end{aligned}$ | $\begin{aligned} & 281 \cdot 0 \\ & 292 \cdot 8 \\ & 387 \cdot 2 \end{aligned}$ | $\begin{aligned} & 511 \cdot 0 \\ & 476 \cdot 7 \\ & 533 \cdot 2 \end{aligned}$ | $\begin{aligned} & 540 \\ & 346 \\ & 358 \end{aligned}$ | $\begin{aligned} & 30.4 \\ & 16.1 \\ & 16.3 \end{aligned}$ | $\begin{array}{r} 75.8 \\ 77.8 \\ 109.2 \end{array}$ | $\begin{aligned} & 84 \cdot 7 \\ & 54 \cdot 1 \\ & 69.9 \end{aligned}$ | $\begin{aligned} & 3,087 \\ & 3,000 \\ & 3,027 \end{aligned}$ | $\begin{aligned} & 23.9 \\ & 18.8 \\ & 18.9 \end{aligned}$ | $\begin{aligned} & 205 \cdot 2 \\ & 215 \cdot 0 \\ & 278 \cdot 0 \end{aligned}$ | $\begin{aligned} & 426 \cdot 3 \\ & 422 \cdot 6 \\ & 463 \cdot 3 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 948 | January February March | $\begin{aligned} & 3,384 \\ & 3,177 \\ & 3,468 \end{aligned}$ | $\begin{aligned} & 32.4 \\ & 30 \cdot 1 \\ & 41.0 \end{aligned}$ | $\begin{aligned} & 287.6 \\ & 283.5 \\ & 299.6 \end{aligned}$ | $\begin{aligned} & 455 \cdot 7 \\ & 482 \cdot 5 \\ & 604 \cdot 9 \end{aligned}$ | $\begin{aligned} & 37 \\ & 302 \\ & 360 \end{aligned}$ | $\begin{aligned} & 13.8 \\ & 12.1 \\ & 18.7 \end{aligned}$ | $\begin{aligned} & 68 \cdot 0 \\ & 68 \cdot 0 \\ & 83 \cdot 8 \end{aligned}$ | $\begin{aligned} & 60 \cdot 1 \\ & 48 \cdot 2 \\ & 90 \cdot 6 \end{aligned}$ | $\begin{aligned} & 3,056 \\ & 2,875 \\ & 3,108 \end{aligned}$ | $\begin{aligned} & 18.6 \\ & 18.0 \\ & 22.3 \end{aligned}$ | $\begin{aligned} & 219.6 \\ & 215.5 \\ & 215.8 \end{aligned}$ | $\begin{aligned} & 395 \cdot 6 \\ & 434 \cdot 3 \\ & 514 \cdot 3 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | April May June | $\begin{aligned} & 3,561 \\ & 3,781 \\ & 3,874 \end{aligned}$ | $\begin{aligned} & 49 \cdot 8 \\ & 63 \cdot 2 \\ & 74 \cdot 3 \end{aligned}$ | $\begin{aligned} & 300 \cdot 0 \\ & 308 \cdot 5 \\ & 305 \cdot 0 \end{aligned}$ | $\begin{aligned} & 597 \cdot 9 \\ & 657 \cdot 5 \\ & 660 \cdot 1 \end{aligned}$ | $\begin{aligned} & 441 \\ & 541 \\ & 592 \end{aligned}$ | $\begin{aligned} & 25.1 \\ & 33.3 \\ & 43.0 \end{aligned}$ | $\begin{aligned} & 90 \cdot 5 \\ & 94 \cdot 5 \\ & 99.4 \end{aligned}$ | $\begin{aligned} & 94 \cdot 5 \\ & 95 \cdot 5 \\ & 97 \cdot 4 \end{aligned}$ | $\begin{aligned} & 3,120 \\ & 3,240 \\ & 3,282 \end{aligned}$ | $\begin{aligned} & 24 \cdot 7 \\ & 29 \cdot 9 \\ & 31 \cdot 2 \end{aligned}$ | $\begin{aligned} & 209.5 \\ & 214 \cdot 0 \\ & 205 \cdot 6 \end{aligned}$ | $\begin{aligned} & 503 \cdot 4 \\ & 562 \cdot 0 \\ & 562 \cdot 7 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | July August September | $\begin{aligned} & 4,105 \\ & 4,093 \\ & 3,897 \end{aligned}$ | $\begin{aligned} & 90 \cdot 4 \\ & 96 \cdot 2 \\ & 88 \cdot 5 \end{aligned}$ | $\begin{aligned} & 392 \cdot 8 \\ & 384 \cdot 9 \\ & 382 \cdot 2 \end{aligned}$ | $\begin{aligned} & 800 \cdot 0 \\ & 753 \cdot 3 \\ & 778.7 \end{aligned}$ | $\begin{aligned} & 626 \\ & 637 \\ & 575 \end{aligned}$ | $\begin{aligned} & 53 \cdot 7 \\ & 58 \cdot 4 \\ & 49 \cdot 7 \end{aligned}$ | $\begin{array}{r} 102.4 \\ 100.4 \\ 99.4 \end{array}$ | $\begin{aligned} & 118.1 \\ & 111.9 \\ & 109.6 \end{aligned}$ | $\begin{aligned} & 3,479 \\ & 3,456 \\ & 3,322 \end{aligned}$ | $\begin{aligned} & 36.8 \\ & 37.8 \\ & 38.8 \end{aligned}$ | $\begin{aligned} & 290 \cdot 4 \\ & 284 \cdot 5 \\ & 282.8 \end{aligned}$ | $\begin{aligned} & 681 \cdot 9 \\ & 641 \cdot 4 \\ & 669 \cdot 1 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | October ... <br> November <br> December | $\begin{aligned} & 3,902 \\ & 3,278 \\ & 3,529 \end{aligned}$ | $\begin{aligned} & 62 \cdot 2 \\ & 32 \cdot 5 \\ & 40 \cdot 0 \end{aligned}$ | $\begin{aligned} & 388.4 \\ & 335 \cdot 1 \\ & 573.6 \end{aligned}$ | $\begin{aligned} & 806 \cdot 8 \\ & 689 \cdot 8 \\ & 817 \cdot 6 \end{aligned}$ | $\begin{aligned} & 399 \\ & 241 \\ & 306 \end{aligned}$ | $\begin{aligned} & 29.5 \\ & 13.9 \\ & 16.6 \end{aligned}$ | $\begin{array}{r} 93.5 \\ 86.6 \\ 136.8 \end{array}$ | $\begin{array}{r} 106 \cdot 2 \\ 72.3 \\ 108 \cdot 2 \end{array}$ | $\begin{aligned} & 3,503 \\ & 3,037 \\ & 3,224 \end{aligned}$ | $\begin{aligned} & 32 \cdot 7 \\ & 18 \cdot 6 \\ & 23.5 \end{aligned}$ | $\begin{aligned} & 294 \cdot 9 \\ & 248 \cdot 5 \\ & 436 \cdot 8 \end{aligned}$ | $\begin{aligned} & 700 \cdot 6 \\ & 617.5 \\ & 709.4 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{(1)}$ ) Excluding charter services.
(2) Excludes scheduled services operated by independent companies in association with British European Airways since May 1948.
${ }^{(3}$ ) Includes U.K./Continent services operated by B.E.A. British Division.
(5) Figures for the period April to September 1948 inclusive, have been revised
$\left.{ }^{5} 5\right)$ Includes excess baggage and diplomatic mail.
${ }^{6}$ ) Statistics for 1938 and 1945 include a small volume of mileage and traffic on charter and special flights by operators of regular services.

## CIVIL AVIATION

British airline operations ${ }^{1}$ )

TABLE 143
Monthly averages or calendar months

${ }^{(1)}$ Excluding charter services.
(2) Figures for the period April to November 1948 inclusive, have been revised.
${ }^{3}$ ) Excludes scheduled services operated by independent companies in association with British European Airways since May 1948.
${ }^{4}$ ) Includes U.K./Continent services operated by B.E.A. British Division.
${ }^{(5)}$ Includes excess baggage and diplomatic mail.
${ }^{(6)}$ Statistics for 1938 and 1945 include a small volume of mileage and traffic on charter and special flights by operators of regular services.

# XII. INLAND TRANSPORT <br> Traffic receipts of the British Transport Commission <br> (i) Railways <br> Weekly averages 

TABLE 144
$€$ thousand

${ }^{( }{ }^{1}$ ) Passenger fares and freight rates were increased on 1 October 1947 to 55 per cent. over pre-war rates. Before this the increase over pre-war rates had been 25 per cent. for freight, season tickets and workman's tickets and $33 \frac{3}{3}$ per cent. for other passenger fares.

## INLAND TRANSPORT

Traffic receipts of the British Transport Commission
(ii) London Transport and inland waterways

TABLE 145
Weekly averages
$E$ thousand


Freight train traffic (Great Britain)

## TABLE 146

Weekly averages


| TABLE 147 |  |  |  |  | Monthly averages or calendar months |  | - | Millions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total | Full fares, monthly return, excursion, week-end, etc., and tourist | Workmen | Season tickets | Other ${ }^{(2)}$ |
| 1935 1936 1937 1938 | $\begin{array}{ll}\ldots & \ldots \\ \ldots & \cdots \\ \cdots & \ldots\end{array}$ | $\ldots$ $\cdots$ $\cdots$ | $\ldots$ $\cdots$ $\cdots$ | $96 \cdot 3$ 98.3 101.3 96.5 | $45 \cdot 3$ $45 \cdot 9$ $47 \cdot 5$ $43 \cdot 3$ | 17.5 18.4 19.1 18.9 | 29.6 30.1 30.8 30.6 | $\begin{aligned} & 3.9 \\ & 3.9 \\ & 4.0 \\ & 3.8 \end{aligned}$ |
| 1943 1944 1945 1946 1947 | $\ldots$ $\cdots$ $\cdots$ $\cdots$ | $\ldots$ $\ldots$ $\ldots$ $\ldots$ | $\ldots$ $\ldots$ $\ldots$ $\ldots$ | 105.7 107.3 109.4 101.8 92.0 | $38 \cdot 2$ $39 \cdot 0$ $42 \cdot 3$ $40 \cdot 2$ $35 \cdot 3$ | 26.5 24.6 22.1 20.6 19.6 | 24.4 $25 \cdot 3$ $26 \cdot 2$ $30 \cdot 2$ $30 \cdot 7$ | $\begin{array}{r} 16.6 \\ 18.4 \\ 18.8 \\ 10.8 \\ 6.5 \end{array}$ |
| 1946 | October ... <br> November <br> December |  | $\ldots$ | $97 \cdot 1$ 88.8 90.6 | 36.9 32.1 35.1 | 22.7 21.7 20.2 | $29 \cdot 5$ 27.4 28.2 | 8.0 7.5 7.1 |
| 1947 | January ... <br> February <br> March | $\ldots$ $\cdots$ $\cdots$ | $\ldots$ <br> $\cdots$ <br> .. | $98 \cdot 9$ $72 \cdot 3$ 84.7 | 29.2 23.9 30.0 | 20.9 17.5 20.1 | 42.3 25.4 28.3 | 6.5 5.5 6.3 |
|  | April May June | $\ldots$ $\cdots$ $\ldots$ | $\ldots$ | 94.3 91.8 90.9 | $35 \cdot 2$ 38.9 $38 \cdot 2$ | 19.0 20.0 20.0 | $33 \cdot 3$ 25.5 26.0 | $\begin{aligned} & 6.7 \\ & 7.4 \\ & 6.7 \end{aligned}$ |
|  | July $\qquad$ ... August ... September | $\ldots$ $\cdots$ $\ldots$ | $\ldots$ | 99.4 102.7 129.4 | $47 \cdot 2$ $51 \cdot 2$ $37 \cdot 8$ | 19.7 17.9 20.4 | 25.3 26.1 64.7 | 7.2 7.5 6.5 |
|  | October ... <br> November <br> December | $\ldots$ $\ldots$ $\ldots$ | $\ldots$ $\cdots$ $\cdots$ | $\begin{aligned} & 79 \cdot 2 \\ & 75 \cdot 6 \\ & 85 \cdot 2 \end{aligned}$ | $\begin{aligned} & 30 \cdot 2 \\ & 27 \cdot 6 \\ & 34 \cdot 1 \end{aligned}$ | $\begin{aligned} & 20.6 \\ & 19.4 \\ & 19.5 \end{aligned}$ | $\begin{aligned} & 22 \cdot 5 \\ & 23.0 \\ & 25 \cdot 9 \end{aligned}$ | $\begin{aligned} & 5.9 \\ & 5.6 \\ & 5.7 \end{aligned}$ |
| 1948 | January ... <br> February <br> March |  | .. $\cdots$ $\cdots$ | 88.4 70.1 87.2 | 28.8 25.7 35.4 | 20.3 18.7 19.2 | 33.7 $20 \cdot 7$ 26.7 | $\begin{aligned} & 5.6 \\ & 5.0 \\ & 5.9 \end{aligned}$ |
|  | April May <br> June | $\ldots$ <br> $\ldots$ | $\ldots$ $\cdots$ $\cdots$ | 87.9 83.1 79.4 | $\begin{aligned} & 30 \cdot 4 \\ & 37 \cdot 1 \\ & 33 \cdot 7 \end{aligned}$ | $\begin{aligned} & 20.1 \\ & 19.0 \\ & 19.4 \end{aligned}$ | $\begin{aligned} & 32 \cdot 2 \\ & 20 \cdot 8 \\ & 20 \cdot 3 \end{aligned}$ | $\begin{aligned} & 5.2 \\ & 6.2 \\ & 6.0 \end{aligned}$ |
|  |  | $\ldots$ | $\ldots$ $\cdots$ $\cdots$ | $\begin{array}{r} 87.7 \\ 90.4 \\ 101.2 \end{array}$ | 43.9 44.3 35.9 | 18.2 17.7 18.9 | 19.3 22.6 41.4 | $\begin{aligned} & 6.3 \\ & 5.8 \\ & 5.0 \end{aligned}$ |
|  | October... November December |  | $\ldots$ | $\begin{aligned} & 79.3 \\ & 73.4 \\ & 75.6 \end{aligned}$ | 32.2 28.1 31.7 | $\begin{aligned} & 19.5 \\ & 20.4 \\ & 18.9 \end{aligned}$ | 22.8 20.7 20.5 | $\begin{aligned} & 4 \cdot 8 \\ & 4 \cdot 2 \\ & 4 \cdot 5 \end{aligned}$ |

$\left.{ }^{( }{ }^{1}\right)$ Before January 1948 figures are for main line railways only. As certain lines were exchanged on I January 1948 with London Transport, figures from January 1948 onwards are not comparable with the earlier series.
$\left.{ }^{(2}\right)$ Including traffic paid by Service and other Government departments by means of vouchers (e.g., military, naval, evacuees, etc.) ; tickets issued under bulk travel arrangements ; sports clubs' tickets ; etc.

Loaded train-miles, loaded wagon-miles, estimated average length of haul (Great Britain)( ${ }^{1}$ )


[^25]${ }^{(2)}$ Twenty weeks to December 24.

New registrations of mechanically-propelled vehicles in Great Britain( ${ }^{1}$ )

( ${ }^{2}$ ) For the years 1935 to 1938, details of Government owned vehicles by types are not available. Such vehicles
Source : Ministry of Transport are grouped under one heading "Exempt from duty-Other." Service vehicles are excluded after 1938.
$\left.{ }^{(2}\right)$ Including pedestrian controlled delivery vans.
(8) Buses, coaches, trolleybuses, taxis and private hire cars. Tramcars are excluded.
${ }^{4}$ S Showmen's tractors and special vehicles and local authorities' watering and cleansing vehicles.
(5) 5 s . class and E 2 and over class.
(6) Including invalid vehicles and snow ploughs.
(?) From 1944 onwards all "Exempt" vehicles other than ambulances, fire engines, road construction vehicles, invalid vehicles and snow ploughs are included under the appropriate headings.
$\left.{ }^{( }{ }^{8}\right)$ Years ended September.


Thousands

|  |  | Total | Cars | Cycles and tricycles | Public conveyance |  | Goods vehicles, etc. |  |  | Agricultural vehicles |  | Vehicles exempt from dury |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Buses, coaches, taxis $\left({ }^{2}\right)$ |  |  | Tramcars | Vans and lorries | General haulage tractors | Other ${ }^{(3)}$ | Vans and lorries | Agricultural tractors and engines ( ${ }^{4}$ ) | Ambu= lances and fire engines | Other( ${ }^{5}$ ) |
| 1935 ${ }^{6}$ ) ... ... |  |  | 2,581 |  |  | 85.5 | 10.9 | 422 | $1 \cdot 9$ |  |  |  |  |  |
| $1936{ }^{6}$ ) | $\ldots$ | 2,769 | 1,643 | 506 | 86.0 | 10.3 | 445 | 1.9 | $3 \cdot 2$ $3 \cdot 5$ | 10.4 11.6 | 19.3 22.5 | $5 \cdot 8$ | 28.5 |
| $1937{ }^{6}$ 6 | -... | 2,938 | 1,798 1,944 | 488 | 85.8 | 9.7 | 463 | 2.0 | $3 \cdot 5$ $3 \cdot 7$ | 11.6 12.4 | 22.5 25.6 | $6 \cdot 1$ | $33 \cdot 5$ |
| 1938(6) | ) ... | 3,094 | 1,944 | 462 | $87 \cdot 7$ | 9.0 | 478 | 1.9 | $3 \cdot 9$ | 12.4 13.3 | $25 \cdot 6$ 28.7 | $6 \cdot 3$ 6.7 | $\begin{aligned} & 44 \cdot 2 \\ & 57 \cdot 8 \end{aligned}$ |
| $\begin{aligned} & 1946\left({ }^{6}\right) \\ & 1947\left({ }^{6}\right) \end{aligned}$ | ) ... | $\begin{aligned} & 3,113 \\ & 3,521 \end{aligned}$ | $\begin{aligned} & 1,770 \\ & 1,944 \end{aligned}$ | $\begin{aligned} & 462 \\ & 528 \end{aligned}$ | $\begin{aligned} & 104.8 \\ & 114.6 \end{aligned}$ | $\begin{aligned} & 6.1 \\ & 5.7 \end{aligned}$ | $\begin{aligned} & 526 \\ & 630 \end{aligned}$ | $\begin{aligned} & 2.7 \\ & 3.1 \end{aligned}$ | $\begin{aligned} & 5 \cdot 2 \\ & 5 \cdot 6 \end{aligned}$ | $\begin{aligned} & 29 \cdot 7 \\ & 35 \cdot 1 \end{aligned}$ | $\begin{aligned} & 145 \cdot 6 \\ & 183.7 \end{aligned}$ | $\begin{aligned} & 6 \cdot 8 \\ & 6 \cdot 7 \end{aligned}$ | $\begin{aligned} & 54 \cdot 1 \\ & 65 \cdot 0 \end{aligned}$ |
|  | $)$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1939 | February ... May $\qquad$ <br> August <br> November | 2,681 | 1,742 | 290 | $75 \cdot 2$ | $7 \cdot 9$ | 461 | $1 \cdot 7$ | $1 \cdot 3$ |  | $22 \cdot 3$ | $66 \cdot 6$ |  |
|  |  | 3,053 | 1,971 | 405 | $83 \cdot 6$ | $7 \cdot 9$ | 465 | 1.8 | $3 \cdot 7$ | 12.6 13.0 |  |  |  |  |
|  |  | 3,157 | 2,034 | 418 | 90.0 | $7 \cdot 9$ | 471 | 1.8 | 3.6 |  | $\begin{aligned} & 32 \cdot 0 \\ & 37 \cdot 0 \end{aligned}$ | $\begin{aligned} & 84 \cdot 0 \\ & 94 \cdot 7 \end{aligned}$ |  |
|  |  | 2,604 | 1,627 | 304 | $67 \cdot 4$ | $7 \cdot 9$ | 447 | 1.8 | 1.0 | $\begin{aligned} & 13.7 \\ & 15.6 \end{aligned}$ |  |  |  |  |
| 1940 | August ... | 2,332 | 1,423 | 278 | $81 \cdot 3$ | $6 \cdot 9$ | 425 | 1.9 | $1 \cdot 5$ | $17 \cdot 9$ | $49 \cdot 8$ | $46 \cdot 5$ |  |
| 1941 | August ... | 2,484 | 1,503 | 317 | $85 \cdot 1$ | $6 \cdot 5$ | 429 | $2 \cdot 2$ | $1 \cdot 6$ | $19 \cdot 3$ | $66 \cdot 1$ | $54 \cdot 5$ |  |
| 1942 | August ... | 1,847 | 858 | 306 | $85 \cdot 1$ | 6.4 | 429 | $2 \cdot 4$ | $2 \cdot 0$ | $22 \cdot 2$ | 90.1 | $46 \cdot 0$ |  |
| 1943 | August ... | 1,544 | 718 | 124 | 86.7 | $6 \cdot 3$ | 423 | $2 \cdot 5$ | $2 \cdot 8$ | 24.4 | $106 \cdot 3$ | 50.9 |  |
| 1944 | August ... | 1,599 | 755 | 124 | 90.4 | $6 \cdot 3$ | 419 | $2 \cdot 5$ | $3 \cdot 2$ | $25 \cdot 9$ | $117 \cdot 7$ | 54.6 |  |
| 1945 | February ... <br> May <br> August <br> November | $\begin{aligned} & 1,596 \\ & 1,902 \\ & 2,559 \\ & 2,557 \end{aligned}$ | $\begin{array}{r} 787 \\ 1,011 \\ 1,487 \\ 1,474 \end{array}$ | $\begin{aligned} & 107 \\ & 162 \\ & 309 \\ & 308 \end{aligned}$ | $\begin{aligned} & 92 \cdot 7 \\ & 95 \cdot 0 \\ & 98 \cdot 7 \\ & 98 \cdot 2 \end{aligned}$ | $\begin{aligned} & 6 \cdot 2 \\ & 6 \cdot 2 \\ & 6 \cdot 2 \\ & 6 \cdot 2 \end{aligned}$ | $\begin{aligned} & 420 \\ & 425 \\ & 442 \\ & 447 \end{aligned}$ | $\begin{aligned} & 2.4 \\ & 2.4 \\ & 2.5 \\ & 2.5 \end{aligned}$ | $\begin{aligned} & 1.5 \\ & 4.4 \\ & 3.8 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 25 \cdot 5 \\ & 26 \cdot 3 \\ & 27 \cdot 6 \\ & 28 \cdot 1 \end{aligned}$ | $\begin{aligned} & 104 \cdot 2 \\ & 117.7 \\ & 125.8 \\ & 131.1 \end{aligned}$ | $\begin{aligned} & 50 \cdot 0 \\ & 52 \cdot 6 \\ & 56 \cdot 3 \\ & 59 \cdot 5 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1946 | February ... <br> May <br> August <br> November | $\begin{aligned} & 2,461 \\ & 2,901 \\ & 3,037 \\ & 3,101 \end{aligned}$ | $\begin{aligned} & 1,448 \\ & 1,709 \\ & 1,747 \\ & 1,752 \end{aligned}$ | $\begin{aligned} & 266 \\ & 395 \\ & 439 \\ & 447 \end{aligned}$ | $\begin{array}{r} 98 \cdot 3 \\ 100 \cdot 0 \\ 104 \cdot 7 \\ 104.5 \end{array}$ | $\begin{aligned} & 6.1 \\ & 6.1 \\ & 6.1 \\ & 6.1 \end{aligned}$ | $\begin{aligned} & 451 \\ & 469 \\ & 502 \\ & 539 \end{aligned}$ | $\begin{aligned} & 2.5 \\ & 2.6 \\ & 2.7 \\ & 2.7 \end{aligned}$ | $\begin{aligned} & 1.6 \\ & 1.8 \\ & 1.8 \\ & \hline .8 \end{aligned}$ | $26 \cdot 6$ | 114.8 | $\begin{aligned} & 47 \cdot 7 \\ & 55 \cdot 8 \\ & 61 \cdot 6 \\ & 65 \cdot 9 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  | 28.6 | 129.8 |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 28.3 | $140 \cdot 7$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  | $31 \cdot 6$ | 149.4 |  |  |  |
| 1947 | February ... <br> May $\qquad$ <br> August <br> November | $\begin{aligned} & 2,954 \\ & 3,292 \\ & 3,441 \\ & 3,246 \end{aligned}$ | $\begin{aligned} & 1,706 \\ & 1,859 \\ & 1,920 \\ & 1,763 \end{aligned}$ | $\begin{aligned} & 347 \\ & 469 \\ & 506 \\ & 421 \end{aligned}$ | $\begin{aligned} & 104.1 \\ & 108.6 \\ & 111.7 \\ & 112.8 \end{aligned}$ | $\begin{aligned} & 5 \cdot 8 \\ & 5 \cdot 8 \\ & 5 \cdot 8 \\ & 5 \cdot 8 \end{aligned}$ | $\begin{aligned} & 553 \\ & 578 \\ & 603 \\ & 630 \end{aligned}$ | $2 \cdot 6$ | 1.6 | $30 \cdot 8$ | 136.9 | $\begin{aligned} & 65 \cdot 3 \\ & 70 \cdot 4 \\ & 74.5 \\ & 77.9 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  | $2 \cdot 8$ | $5 \cdot 3$ | 32.8 | $160 \cdot 2$ |  |  |  |
|  |  |  |  |  |  |  |  | $3 \cdot 0$ | $5 \cdot 3$ | 34.4 | 176.9 |  |  |  |
|  |  |  |  |  |  |  |  | 3.0 | $4 \cdot 2$ | $36 \cdot 4$ | 192.3 |  |  |  |
| 1948 | February ... <br> May <br> August <br> November | $\begin{aligned} & 2,612 \\ & 3,146 \\ & 3,652 \\ & 3,683 \end{aligned}$ | $\begin{aligned} & 1,349 \\ & 1,670 \\ & 1,951 \\ & 1,931 \end{aligned}$ | $\begin{aligned} & 207 \\ & 351 \\ & 530 \\ & 537 \\ & \hline \end{aligned}$ | $\begin{aligned} & 118.5 \\ & 123.8 \\ & 126.6 \\ & 123.9 \end{aligned}$ | $\begin{aligned} & 5.4 \\ & 5.4 \\ & 5.4 \\ & 5.4 \end{aligned}$ | 641 <br> 661 <br> 683 <br> 710 |  |  | 34.7 | 183.2 | $\begin{aligned} & 68 \cdot 1 \\ & 78 \cdot 5 \\ & 81 \cdot 9 \\ & 85 \cdot 2 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  | $3 \cdot 3$ | 6.9 | $36 \cdot 8$ | 209.4 |  |  |  |
|  |  |  |  |  |  |  |  | $3 \cdot 4$ | $5 \cdot 3$ | $39 \cdot 5$ | 226.4 |  |  |  |
|  |  |  |  |  |  |  |  | $3 \cdot 4$ | $4 \cdot 2$ | $42 \cdot 0$ | $240 \cdot 1$ |  |  |  |

${ }^{(1)}$ ) Excluding trade licences issued to manufacturers and repairers of, and dealers in motor vehicles and, subsequently to November 1939 , vehicles used by the Services. At November 1948 the number of trade licences was 41,944 . Vehicles which bear a licence but which are exempt from duty are shown separately.
$\left.{ }^{(2}\right)$ Including trolleybuses and private hire cars.
${ }^{(3)}$ Showmen's tractors and special vehicles and local authorities' watering and cleansing vehicles.
(3) 5 s . class and $£ 12$ and over class.
${ }^{(5)}$ Mainly cars and goods vehicles owned by Government authorities.
$\left.{ }^{( }{ }^{9}\right)$ Licences current at any time during the September quarter.
XIII. FINANCE

Exchequer issues and receipts
Weekly averages
$£$ thousand
TABLE 151

(1) Ordinary expenditure plus other expenditure (net) (excluding sinking funds but including

Source : Treasury expenditure of a capital nature. Issues for repayment of Local Loans Stock and any issues under Bretton Woods Agreements Act, 1945, re-lent to the Exchequer are also excluded).
$\left.{ }^{( }{ }^{2}\right)$ The difference between total expenditure and ordinary revenue. Figures in italics show surplus of revenue over expenditure. Other figures indicate a deficit.

## Central Government net borrowing



## $\left.{ }^{( }{ }^{1}\right)$ Including terminable annuities issued to National Debt Commissioners.

(2) These figures correspond with the surplus or deficit shown in the last column of Table 151. Figures preceded by a minus sign indicate a surplus, i.e. an excess of repayments over new borrowing.

Currency circulation
TABLE 153

|  |  | Notes and coin outstanding |  |  |  |  | Held by Banks |  |  |  | Average estimated circulation with the public |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Bank of England notes ${ }^{1}$ ) | Scottish bank notes $\left({ }^{2}\right)$ | Northern Irish bank notes ${ }^{2}$ ) | Estimated $\operatorname{coin}\left({ }^{2}\right)$ | Total | Bank of England reserve ${ }^{1}$ ) | Scottish banks( $\left.{ }^{( }\right)$ | Northern Irish banks ${ }^{(2}$ ) | London clearing banks ${ }^{1}{ }^{1}\left({ }^{( }\right)$ |  |  |
|  |  | C million |  |  |  |  | E million |  |  |  | ¢ million | $\begin{gathered} \text { Index } \\ 1938=100 \end{gathered}$ |
| 1935 |  | $453 \cdot 7$ | 21.7 | 4.8 | 69 | 549 | 59.6 | 21.4 | $3 \cdot 0$ | 103.1 | 362( ${ }^{(4)}$ | $80 \cdot 6$ (5) |
| 1936 1937 | ... $\quad .$. | $484 \cdot 3$ $524 \cdot 0$ | $22 \cdot 3$ 23.1 | $5 \cdot 1$ $5 \cdot 3$ | 70 74 | 582 626 | $53 \cdot 7$ $45 \cdot 5$ | 22.2 23.0 | 3.2 3.4 | 109.3 114.2 | 394 440 | 88.3 98.7 |
| 1938 | $\ldots$ | 529.5 | $23 \cdot 5$ | $5 \cdot 3$ | 77 | 635 | 44.9 | 23.6 | $3 \cdot 5$ | 117.3 | 446 | $100 \cdot 0$ |
| 1944 | ... ... | 1,166.6 | 61.1 | $16 \cdot 3$ | 120 | 1,364 | $32 \cdot 1$ | 59.2 | 13.8 | 153.9 | 1,105 | $247 \cdot 8$ |
| 1945 | ... ... | 1,310.8 | 64.9 | 15,7 | 128 | 1,519 | $27 \cdot 6$ | 65.7 | 14.2 | 148.5 | 1,263 | $283 \cdot 2$ |
| 1946 | ... ... | 1,403.1 | 68.1 | 16.0 | 138 | 1,625 | $46 \cdot 5$ | $70 \cdot 5$ | 15.1 | 152.4 | 1,341 | $300 \cdot 7$ |
| 1947 | ... ... | 1,450-2 | 71.8 | 14.7 | 145 | 1,682 | 67.9 | 74.5 | 13.8 | 165.2 | 1,361 | $305 \cdot 2$ |
| 1948 | .. $\quad$. | 1,312.7 | $66 \cdot 0$ | 12.2 | 158 | 1,549 | $60 \cdot 2$ | $68 \cdot 6$ | 11.4 | $170 \cdot 0$ | 1,239 | 277.8 |
| 1947 | January ... February March ... | 1,450.2 | 69.7 | 15.6 | 143 | 1,679 | $62 \cdot 3$ | $73 \cdot 1$ | 15.0 | $\begin{aligned} & 167.8 \\ & 151.7 \\ & 154.7 \end{aligned}$ | 1,361 | $\begin{aligned} & 305 \cdot 2 \\ & 305 \cdot 6 \\ & 307.8 \end{aligned}$ |
|  |  | 1,450.2 | 69.1 | 15.4 | 143 | 1,678 | $77 \cdot 3$ | 71.4 | 14.3 |  | 1,363 |  |
|  |  | 1,450.2 | $70 \cdot 0$ | 15.3 | 143 | 1,679 | 64.9 | $72 \cdot 2$ | 14.2 |  | 1,373 |  |
|  | AprilMayJune | $\begin{aligned} & 1,450 \cdot 2 \\ & 1,450 \cdot 2 \\ & 1,450 \cdot 2 \end{aligned}$ | $\begin{aligned} & 72 \cdot 3 \\ & 73 \cdot 1 \\ & 74 \cdot 2 \end{aligned}$ | $\begin{aligned} & 15.0 \\ & 14.9 \\ & 14.8 \end{aligned}$ | $\begin{aligned} & 143 \\ & 144 \\ & 144 \end{aligned}$ | $\begin{aligned} & 1,681 \\ & 1,682 \\ & 1,683 \end{aligned}$ | $\begin{aligned} & 56.0 \\ & 59.7 \\ & 56.8 \end{aligned}$ | 74.875.8 | 14.013.9 | 159.4162.4 | 1,3771,370 | $308 \cdot 7$$307 \cdot 2$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | $76 \cdot 8$ | 13.8 | 165.1 | 1,371 | $307 \cdot 4$ |
|  | July ... August ... September | $\begin{aligned} & 1,450 \cdot 2 \\ & 1,450 \cdot 2 \\ & 1,450 \cdot 2 \end{aligned}$ | $\begin{aligned} & 75.5 \\ & 73.1 \\ & 72.2 \end{aligned}$ | $\begin{aligned} & 14.6 \\ & 14.4 \\ & 14.2 \end{aligned}$ | $\begin{aligned} & 145 \\ & 146 \\ & 146 \end{aligned}$ | $\begin{aligned} & 1,685 \\ & 1,684 \\ & 1,683 \end{aligned}$ | $\begin{aligned} & 45 \cdot 4 \\ & 46 \cdot 1 \\ & 67 \cdot 3 \end{aligned}$ | 78.476.1 | 13.713.5 | 166.0173.0 | 1,3821,375 | $309 \cdot 9$$308 \cdot 3$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | $75 \cdot 1$ | $13 \cdot 3$ | 168.6 | 1,359 | $304 \cdot 7$ |
|  | October November December | $\begin{aligned} & 1,450 \cdot 2 \\ & 1,450 \cdot 2 \\ & 1,450 \cdot 2 \end{aligned}$ | $\begin{aligned} & 72.1 \\ & 71.6 \\ & 69.2 \end{aligned}$ | $\begin{aligned} & 14.2 \\ & 14.1 \\ & 13.9 \end{aligned}$ | $\begin{aligned} & 146 \\ & 146 \\ & 147 \end{aligned}$ | $\begin{aligned} & 1,683 \\ & 1,682 \\ & 1,680 \end{aligned}$ | $\begin{aligned} & 84 \cdot 0 \\ & 98 \cdot 8 \\ & 95 \cdot 5 \end{aligned}$ | $\begin{aligned} & 74 \cdot 8 \\ & 74.7 \\ & 72 \cdot 2 \end{aligned}$ | $\begin{aligned} & 13.2 \\ & 13.2 \\ & 12.9 \end{aligned}$ | $\begin{aligned} & 165 \cdot 8 \\ & 172 \cdot 2 \\ & 174 \cdot 3 \end{aligned}$ | $\begin{aligned} & 1,345 \\ & 1,323 \\ & 1,325 \end{aligned}$ | $\begin{aligned} & 301 \cdot 6 \\ & 296 \cdot 6 \\ & 297 \cdot 1 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1948 | January ... February March ... | $\begin{aligned} & 1,400 \cdot 2 \\ & 1,350 \cdot 2 \\ & 1,300 \cdot 2 \end{aligned}$ | $\begin{aligned} & 67.5 \\ & 63.7 \\ & 64.0 \end{aligned}$ | $\begin{aligned} & 13.6 \\ & 12.9 \\ & 12.4 \end{aligned}$ | $\begin{aligned} & 148 \\ & 149 \\ & 150 \end{aligned}$ | $\begin{aligned} & 1,629 \\ & 1,576 \\ & 1,527 \end{aligned}$ | $\begin{array}{r} 102.6 \\ 107.6 \\ 61.9 \end{array}$ | $\begin{aligned} & 70 \cdot 8 \\ & 66 \cdot 3 \\ & 66 \cdot 0 \end{aligned}$ | $\begin{aligned} & 13.1 \\ & 12.4 \\ & 11.5 \end{aligned}$ | $\begin{aligned} & 180.0 \\ & 161.1 \\ & 154.9 \end{aligned}$ | $\begin{aligned} & 1,263 \\ & 1,229 \\ & 1,233 \end{aligned}$ | $283 \cdot 2$$275 \cdot 6$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | $276 \cdot 5$ |
|  | AprilMayJune | $\begin{aligned} & 1,300 \cdot 2 \\ & 1,300 \cdot 2 \\ & 1,300 \cdot 2 \end{aligned}$ | $\begin{aligned} & 65 \cdot 6 \\ & 66 \cdot 4 \\ & 67 \cdot 3 \end{aligned}$ | $\begin{aligned} & 12.3 \\ & 12.1 \\ & 12.0 \end{aligned}$ | $\begin{aligned} & 153 \\ & 155 \\ & 157 \end{aligned}$ | $\begin{aligned} & 1,531 \\ & 1,534 \\ & 1,537 \end{aligned}$ | $\begin{aligned} & 59.9 \\ & 55 \cdot 0 \\ & 51.7 \end{aligned}$ | $\begin{aligned} & 67.7 \\ & 68 \cdot 6 \\ & 69.8 \end{aligned}$ | $\begin{aligned} & 11.3 \\ & 11.1 \\ & 11.2 \end{aligned}$ | $\begin{aligned} & 162.0 \\ & 163.2 \\ & 164.4 \end{aligned}$ | $\begin{aligned} & 1,230 \\ & 1,236 \\ & 1,240 \end{aligned}$ | $\begin{aligned} & 275 \cdot 8 \\ & 277 \cdot 1 \\ & 278 \cdot 0 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | July ...August..September | $\begin{array}{r} 1,300 \cdot 2 \\ 1,300 \cdot 2 \\ 1,300 \cdot 2 \end{array}$ | $\begin{aligned} & 69 \cdot 3 \\ & 66 \cdot 2 \\ & 65 \cdot 5 \end{aligned}$ | $\begin{aligned} & 11.9 \\ & 11.8 \\ & 11.7 \end{aligned}$ | $\begin{aligned} & 159 \\ & 161 \\ & 163 \end{aligned}$ | $\begin{aligned} & 1,540 \\ & 1,539 \\ & 1,540 \end{aligned}$ | $\begin{aligned} & 27 \cdot 3 \\ & 30 \cdot 6 \\ & 58 \cdot 5 \end{aligned}$ | $\begin{aligned} & 72 \cdot 2 \\ & 69 \cdot 7 \\ & 68 \cdot 2 \end{aligned}$ | $\begin{aligned} & 11.4 \\ & 11.1 \\ & 10.9 \end{aligned}$ | $\begin{aligned} & 171.4 \\ & 177.4 \\ & 173.4 \end{aligned}$ | $\begin{aligned} & 1,258 \\ & 1,250 \\ & 1,229 \end{aligned}$ | $\begin{aligned} & 282 \cdot 1 \\ & 280 \cdot 3 \\ & 275 \cdot 6 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | October November December | $\begin{aligned} & 1,300 \cdot 2 \\ & 1,300 \cdot 2 \\ & 1,310 \cdot 2 \end{aligned}$ | $\begin{aligned} & 65 \cdot 8 \\ & 66 \cdot 6 \\ & 66 \cdot 7 \end{aligned}$ | $\begin{aligned} & 11.7 \\ & 11.7 \\ & 11.8 \end{aligned}$ | $\begin{aligned} & 165 \\ & 167 \\ & 168 \end{aligned}$ | $\begin{aligned} & 1,543 \\ & 1,546 \\ & 1,557 \end{aligned}$ | $\begin{aligned} & 68.5 \\ & 69.1 \\ & 38.0 \end{aligned}$ | $\begin{aligned} & 68 \cdot 3 \\ & 69 \cdot 1 \\ & 69 \cdot 5 \end{aligned}$ | $\begin{aligned} & 10.8 \\ & 10.9 \\ & 11.1 \end{aligned}$ | $\begin{aligned} & 173.3 \\ & 173.9 \\ & 185.7 \end{aligned}$ | $\begin{aligned} & 1,222 \\ & 1,223 \\ & 1,253 \end{aligned}$ | $\begin{aligned} & 274 \cdot 0 \\ & 274 \cdot 2 \\ & 280 \cdot 9 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19.19 | January ... February March | $\begin{aligned} & 1,300 \cdot 2 \\ & 1,300 \cdot 3 \end{aligned}$ | $\begin{aligned} & 66 \cdot 4 \\ & 65 \cdot 0 \end{aligned}$ | $\begin{aligned} & 11.7 \\ & 11.5 \end{aligned}$ | $\begin{aligned} & 170 \\ & 170 \end{aligned}$ | $\begin{aligned} & 1,548 \\ & 1,547 \end{aligned}$ | $\begin{aligned} & 58 \cdot 8 \\ & 75 \cdot 6 \end{aligned}$ | $\begin{aligned} & 69 \cdot 6 \\ & 67 \cdot 9 \end{aligned}$ | $\begin{aligned} & 11.3 \\ & 10.7 \end{aligned}$ | $\begin{aligned} & 187.2 \\ & 173.9 \end{aligned}$ | $\begin{aligned} & 1,221 \\ & 1,219 \end{aligned}$ | $\begin{aligned} & 273 \cdot 8 \\ & 273 \cdot 3 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{(1)}$ Average of Wednesdays.
Source: Bank of England
Months: average of Saturdays in the consecutive four-week periods as published possible to the calendar month. Years : average of the close a correspondence as
${ }^{\left({ }^{3}\right)}$ Excluding coin other than gold coin in the Bank of England Issue Department.
${ }^{(4)}$ Published by permission of "The Committee of London Clearing Bankers." Ten banks until December 1935, and subsequently eleven.
${ }^{( }{ }^{\circ}$ ) For comparability this index number has been calculated after adjustment for eleven clearing banks.

|  |  | Issue Department（ ${ }^{1}$ ） |  |  | Banking Department |  |  |  |  |  |  |  |  | E millio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Notes in circula－ tion | Notes in Banking Dept． | Govern－ ment securi－ ties $\left({ }^{2}\right)$ | Deposits |  |  |  |  | Securitles |  |  |  | Reserve of notes and coin |
| 1935 | ．．．．．． | $\begin{aligned} & 394 \cdot 7 \\ & 431 \cdot 4 \\ & 479 \cdot 6 \\ & 485 \cdot 6 \end{aligned}$ | $\begin{aligned} & 59 \cdot 0 \\ & 52 \cdot 9 \\ & 44.5 \\ & 43.9 \end{aligned}$ | $\begin{aligned} & 257 \cdot 5 \\ & 254 \cdot 8 \\ & 200 \cdot 5 \\ & 202 \cdot 7 \end{aligned}$ | $\begin{aligned} & 150.1 \\ & 151.4 \\ & 153.9 \\ & 160.7 \end{aligned}$ | $\begin{aligned} & 15 \cdot 3 \\ & 16 \cdot 7 \\ & 19.5 \\ & 18 \cdot 2 \end{aligned}$ | 二 | $\begin{array}{r} 96.7 \\ 96.2 \\ 97.2 \\ 106.2 \end{array}$ | $\begin{aligned} & 38 \cdot 1 \\ & 38 \cdot 5 \\ & 37.2 \\ & 36 \cdot 2 \end{aligned}$ | $\begin{aligned} & 108.5 \\ & 115.7 \\ & 16.4 \\ & 133.7 \end{aligned}$ | $87 \cdot 0$ $88 \cdot 8$ 98.4103.2 | $\begin{aligned} & 9.6 \\ & 9.8 \\ & 6.9 \end{aligned}$ | $\begin{aligned} & 11 \cdot 9 \\ & 17 \cdot 1 \\ & 21 \cdot 2 \\ & 21 \cdot 0 \end{aligned}$ | $\begin{aligned} & 59.6 \\ & 53.7 \\ & 45.5 \\ & 44.9 \end{aligned}$ |
| 1936 | ．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1937 | ．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1938 | $\ldots$ |  |  |  |  |  |  |  |  |  |  | 6.9 9.6 |  |  |
| 19441945194619471948 | $\ldots$ | $\begin{aligned} & 1,135 \cdot 7 \\ & 1,284 \cdot 2 \\ & 1,357 \cdot 8 \\ & 1,383 \cdot 8 \\ & 1,253 \cdot 7 \end{aligned}$ | $\begin{aligned} & 30 \cdot 9 \\ & 26 \cdot 6 \\ & 45 \cdot 4 \\ & 66 \cdot 4 \\ & 59 \cdot 0 \end{aligned}$ | $\begin{aligned} & 1,165 \cdot 6 \\ & 1,309 \cdot 9 \\ & 1,402 \cdot 1 \\ & 1,449 \cdot 3 \\ & 1,311 \cdot 7 \end{aligned}$ | $\begin{aligned} & 250 \cdot 5 \\ & 285 \cdot 7 \\ & 322 \cdot 5 \\ & 397 \cdot 8 \\ & 422 \cdot 1 \end{aligned}$ | $\begin{array}{r} 9.9 \\ 12.8 \\ 12.6 \\ 12.8 \\ 14.0 \end{array}$ | $\begin{gathered} \bar{Z} \\ \overline{10 \cdot 8} \end{gathered}$ | $\begin{aligned} & 184 \cdot 4 \\ & 217 \cdot 9 \\ & 254 \cdot 7 \\ & 295 \cdot 9 \\ & 304 \cdot 6 \end{aligned}$ | $\begin{aligned} & 56 \cdot 2 \\ & 55 \cdot 1 \\ & 55 \cdot 1 \\ & 89.1 \\ & 92 \cdot 7 \end{aligned}$ | $\begin{aligned} & 236 \cdot 3 \\ & 276 \cdot 0 \\ & 294 \cdot 1 \\ & 348 \cdot 1 \\ & 380 \cdot 0 \end{aligned}$ | $\begin{aligned} & 214 \cdot 0 \\ & 25 \cdot 8 \\ & 260 \cdot 2 \\ & 313 \cdot 1 \\ & 340 \cdot 8 \end{aligned}$ | $\begin{array}{r} 6.0 \\ 9.2 \\ 15.6 \\ 14.8 \\ 15.0 \end{array}$ | $\begin{aligned} & 16.3 \\ & 15.0 \\ & 18.3 \\ & 20.2 \\ & 24.2 \end{aligned}$ | $\begin{aligned} & 32 \cdot 1 \\ & 27.6 \\ & 46.5 \\ & 67.9 \\ & 60.2 \end{aligned}$ |
|  | ．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ．．．．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1947 | JanuaryFebruaryMarch | $\begin{aligned} & 1,389 \cdot 0 \\ & 1,374 \cdot 0 \\ & 1,386 \cdot 1 \end{aligned}$ | $\begin{aligned} & 61 \cdot 2 \\ & 76 \cdot 2 \\ & 64 \cdot 2 \end{aligned}$ | $\begin{aligned} & 1,449 \cdot 2 \\ & 1,449 \cdot 3 \\ & 1,449 \cdot 3 \end{aligned}$ | $\begin{aligned} & 377 \cdot 6 \\ & 365 \cdot 0 \\ & 404 \cdot 9 \end{aligned}$ | $\begin{aligned} & 16.3 \\ & 20.7 \\ & 10.1 \end{aligned}$ | 二 | $\begin{aligned} & 302.1 \\ & 286 \cdot 6 \\ & 300 \cdot 6 \end{aligned}$ | $\begin{aligned} & 59 \cdot 2 \\ & 57 \cdot 7 \\ & 94 \cdot 2 \end{aligned}$ | $\begin{aligned} & 333 \cdot 5 \\ & 306 \cdot 2 \\ & 358 \cdot 5 \end{aligned}$ | $\begin{aligned} & 293 \cdot 5 \\ & 257 \cdot 7 \\ & 328 \cdot 3 \end{aligned}$ | 19.818.711.8 | $\begin{aligned} & 20.3 \\ & 19.8 \\ & 18.4 \end{aligned}$ | 62.377.364.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | AprilMayJune | $\begin{aligned} & 1,395 \cdot 0 \\ & 1,391 \cdot 7 \\ & 1,395 \cdot 0 \end{aligned}$ | $\begin{aligned} & 55 \cdot 3 \\ & 58 \cdot 5 \\ & 55 \cdot 2 \end{aligned}$ | $1,449 \cdot 3$ <br> $1,449 \cdot 3$ <br> 1，449－2 | $\begin{aligned} & 403 \cdot 9 \\ & 399 \cdot 3 \\ & 400 \cdot 8 \end{aligned}$ | $\begin{array}{r} 9 \cdot 1 \\ 10 \cdot 2 \\ 8.4 \end{array}$ | － | $\begin{aligned} & 294 \cdot 6 \\ & 293 \cdot 4 \\ & 294 \cdot 9 \end{aligned}$ | $\begin{array}{r} 100.1 \\ 95.7 \\ 97.5 \end{array}$ | $\begin{aligned} & 365.8 \\ & 357.5 \\ & 352.1 \end{aligned}$ | $\begin{array}{r} 330.3 \\ 322.7 \\ 329.9 \end{array}$ | $\begin{aligned} & 16.1 \\ & 13.1 \\ & 14.7 \end{aligned}$ | $\begin{aligned} & 19.4 \\ & 21.7 \\ & 17.5 \end{aligned}$ | $\begin{aligned} & 56.0 \\ & 59.7 \\ & 56.8 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | July <br> August <br> September | 1，407－1 <br> 1，406•6 <br> 1，385•3 | $\begin{aligned} & 43 \cdot 2 \\ & 43 \cdot 7 \\ & 64 \cdot 9 \end{aligned}$ | $1,449 \cdot 3$ $1,449 \cdot 4$ $1,449 \cdot 3$ | $\begin{aligned} & 407.0 \\ & 398.9 \\ & 397.6 \end{aligned}$ | $\begin{array}{r} 9.4 \\ 15.3 \\ 12.8 \end{array}$ | 二 | $\begin{aligned} & 302 \cdot 5 \\ & 289 \cdot 5 \\ & 291 \cdot 0 \end{aligned}$ | $\begin{aligned} & 95 \cdot 1 \\ & 94 \cdot 1 \\ & 93 \cdot 9 \end{aligned}$ | $\begin{aligned} & 379 \cdot 9 \\ & 371 \cdot 2 \\ & 348 \cdot 8 \end{aligned}$ | $\begin{aligned} & 337 \cdot 2 \\ & 329 \cdot 6 \\ & 315 \cdot 0 \end{aligned}$ | $\begin{aligned} & 22.8 \\ & 19.8 \\ & 15.9 \end{aligned}$ | $\begin{aligned} & 19.9 \\ & 21.8 \\ & 18.0 \end{aligned}$ | $45 \cdot 4$$46 \cdot 1$$67 \cdot 3$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | October ．．． <br> November <br> December | $\begin{aligned} & 1,368 \cdot 4 \\ & 1,353 \cdot 2 \\ & 1,355 \cdot 5 \end{aligned}$ | $\begin{aligned} & 81 \cdot 9 \\ & 97 \cdot 1 \\ & 94 \cdot 8 \end{aligned}$ | 1，449．3 <br> $1,449 \cdot 4$ <br> $1,449 \cdot 3$ | $\begin{aligned} & 399 \cdot 4 \\ & 404 \cdot 0 \\ & 412 \cdot 9 \end{aligned}$ | $\begin{aligned} & 11.3 \\ & 12.9 \\ & 17.2 \end{aligned}$ | 二 | $\begin{aligned} & 293 \cdot 4 \\ & 297 \cdot 0 \\ & 301 \cdot 7 \end{aligned}$ | $\begin{aligned} & 94 \cdot 6 \\ & 94 \cdot 0 \\ & 93 \cdot 9 \end{aligned}$ | $\begin{aligned} & 333 \cdot 3 \\ & 323 \cdot 0 \\ & 335 \cdot 5 \end{aligned}$ | $\begin{aligned} & 301.5 \\ & 294.6 \\ & 306.5 \end{aligned}$ | $\begin{aligned} & 8.5 \\ & 5.6 \\ & 9.8 \end{aligned}$ | $\begin{aligned} & 23.3 \\ & 22.8 \\ & 19.1 \end{aligned}$ | $\begin{aligned} & 84 \cdot 0 \\ & 98 \cdot 8 \\ & 95.5 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1948 | $\begin{array}{ll} \text { January } & . . \\ \text { February } \\ \text { March } & \text {... } \end{array}$ | $\begin{aligned} & 1,297 \cdot 9 \\ & 1,242 \cdot 9 \\ & 1,238 \cdot 8 \end{aligned}$ | $\begin{array}{r} 102.3 \\ 107.4 \\ 61.5 \end{array}$ | $\begin{aligned} & 1,399 \cdot 2 \\ & 1,349 \cdot 2 \\ & 1,299 \cdot 3 \end{aligned}$ | $\begin{aligned} & 411 \cdot 0 \\ & 398 \cdot 6 \\ & 410 \cdot 0 \end{aligned}$ | $\begin{aligned} & 18.4 \\ & 16.1 \\ & 12.8 \end{aligned}$ | 二 | $\begin{aligned} & 296 \cdot 1 \\ & 289 \cdot 1 \\ & 304 \cdot 3 \end{aligned}$ | $\begin{aligned} & 96.4 \\ & 93.4 \\ & 92.9 \end{aligned}$ | $\begin{aligned} & 326 \cdot 6 \\ & 309 \cdot 4 \\ & 366 \cdot 6 \end{aligned}$ | $\begin{aligned} & 291 \cdot 8 \\ & 274 \cdot 1 \\ & 331 \cdot 8 \end{aligned}$ | $\begin{aligned} & 12.0 \\ & 11.4 \\ & 12.9 \end{aligned}$ | $\begin{aligned} & 22 \cdot 8 \\ & 23 \cdot 8 \\ & 21 \cdot 9 \end{aligned}$ | $\begin{array}{r} 102.6 \\ 107.6 \\ 61.9 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | April | $\begin{aligned} & 1,240 \cdot 9 \\ & 1,245 \cdot 9 \\ & 1,249 \cdot 3 \end{aligned}$ | $\begin{aligned} & 59.3 \\ & 54.4 \\ & 51.0 \end{aligned}$ | $\begin{aligned} & 1,299 \cdot 2 \\ & 1,299 \cdot 3 \\ & 1,299 \cdot 2 \end{aligned}$ | 411.0 <br> 414.6 <br> $415 \cdot 4$ | $\begin{aligned} & 12 \cdot 3 \\ & 12 \cdot 2 \\ & 14.8 \end{aligned}$ | 二 | $\begin{aligned} & 306.5 \\ & 310 \cdot 0 \\ & 308 \cdot 8 \end{aligned}$ | $\begin{aligned} & 92 \cdot 2 \\ & 92 \cdot 3 \\ & 91 \cdot 9 \end{aligned}$ | $\begin{aligned} & 368.9 \\ & 377.5 \\ & 381.8 \end{aligned}$ | $\begin{aligned} & 334 \cdot 0 \\ & 340 \cdot 7 \\ & 340 \cdot 2 \end{aligned}$ | $\begin{aligned} & 12.1 \\ & 10.9 \\ & 19.0 \end{aligned}$ | $\begin{aligned} & 22 \cdot 8 \\ & 25 \cdot 8 \\ & 22 \cdot 6 \end{aligned}$ | $\begin{aligned} & 55 \cdot 9 \\ & 55 \cdot 0 \\ & 51 \cdot 7 \end{aligned}$ |
|  | May ．．． |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | June |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | July $\qquad$ ．．． <br> August $\qquad$ <br> September | $\begin{aligned} & 1,273 \cdot 7 \\ & 1,270 \cdot 6 \\ & 1,243 \cdot 0 \end{aligned}$ | $\begin{aligned} & 26 \cdot 5 \\ & 29 \cdot 6 \\ & 57 \cdot 2 \end{aligned}$ | $\begin{aligned} & 1,299 \cdot 2 \\ & 1,299 \cdot 2 \\ & 1,299 \cdot 2 \end{aligned}$ | $\begin{aligned} & 410 \cdot 0 \\ & 443 \cdot 1 \\ & 463 \cdot 8 \end{aligned}$ | $\begin{aligned} & 12.4 \\ & 14.5 \\ & 13.9 \end{aligned}$ | 33.451.5 | $\begin{aligned} & 307 \cdot 7 \\ & 305 \cdot 5 \\ & 304 \cdot 8 \end{aligned}$ | 89.989.693.7 | $\begin{aligned} & 401 \cdot 0 \\ & 430 \cdot 8 \\ & 423 \cdot 9 \end{aligned}$ | $\begin{aligned} & 361 \cdot 3 \\ & 398 \cdot 8 \\ & 389 \cdot 1 \end{aligned}$ | $\begin{array}{r} 15.3 \\ 7.6 \\ 10.4 \end{array}$ | $\begin{aligned} & 24 \cdot 4 \\ & 24 \cdot 4 \\ & 24 \cdot 3 \end{aligned}$ | $\begin{aligned} & 27.3 \\ & 30 \cdot 6 \\ & 58.5 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | October November December | $\begin{aligned} & 1,234 \cdot 1 \\ & 1,234 \cdot 1 \\ & 1,275 \cdot 7 \end{aligned}$ | $\begin{aligned} & 66 \cdot 2 \\ & 66 \cdot 1 \\ & 34 \cdot 5 \end{aligned}$ | $\begin{aligned} & 1,299 \cdot 2 \\ & 1,299 \cdot 2 \\ & 1,309 \cdot 3 \end{aligned}$ | $\begin{aligned} & 422 \cdot 8 \\ & 430 \cdot 6 \\ & 426 \cdot 9 \end{aligned}$ | $\begin{aligned} & 15.3 \\ & 14.6 \\ & 11.0 \end{aligned}$ | $\begin{aligned} & 10.8 \\ & 13.2 \\ & 14.9 \end{aligned}$ | $\begin{aligned} & 302 \cdot 3 \\ & 308 \cdot 1 \\ & 309.5 \end{aligned}$ | $\begin{aligned} & 94.5 \\ & 94.8 \\ & 91.4 \end{aligned}$ | $\begin{aligned} & 372.1 \\ & 379.5 \\ & 406 \cdot 9 \end{aligned}$ | $\begin{aligned} & 321 \cdot 5 \\ & 326 \cdot 9 \\ & 363 \cdot 8 \end{aligned}$ | $\begin{aligned} & 24.5 \\ & 25.5 \\ & 18.6 \end{aligned}$ | $\begin{aligned} & 26 \cdot 1 \\ & 27 \cdot 1 \\ & 24 \cdot 6 \end{aligned}$ | $\begin{aligned} & 68.5 \\ & 69.1 \\ & 38.0 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1949 | January <br> February <br> March | $1,245 \cdot 6$ <br> $1,228 \cdot 5$ | $\begin{aligned} & 54 \cdot 7 \\ & 71 \cdot 8 \end{aligned}$ | $\begin{aligned} & 1,299 \cdot 3 \\ & 1,299 \cdot 3 \end{aligned}$ | $\begin{aligned} & 430 \cdot 3 \\ & 415 \cdot 3 \end{aligned}$ |  | $\begin{array}{r} 5 \cdot 7 \\ 17 \cdot 4 \end{array}$ | $\begin{aligned} & 313 \cdot 7 \\ & 297 \cdot 5 \end{aligned}$ | $\begin{aligned} & 90 \cdot 8 \\ & 88 \cdot 8 \end{aligned}$ | $\begin{aligned} & 389 \cdot 6 \\ & 358 \cdot 1 \end{aligned}$ | $\begin{aligned} & 342 \cdot 9 \\ & 300 \cdot 3 \end{aligned}$ | $\begin{aligned} & 23.1 \\ & 31.6 \end{aligned}$ | $\begin{aligned} & 23 \cdot 7 \\ & 26 \cdot 2 \end{aligned}$ | $\begin{array}{r} 58.8 \\ 75.6 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{(1)}$ Gold coin and bullion in the Issue Department has been negligible since September 1939，when practically the whole was transferred to H．M．Treasury．The holding on 30 August 1939 was $£ 263.0$ million（valued at 158 s .6 d ．per oz．fine）．A maximum of $£ 326.4$ million（valued at 85s．Od．per oz．fine）was held from 23 June 1937 to 4 January 1939．Issue Department holdings of other securities and of coin other than gold coin are quite small．From 1935 the highest yearly averages have been：other securities，$£ 3 \cdot 4$ million（1940）；silver coin， $\mathrm{El} \cdot 8$ million（1935）．
$\left.{ }^{(2}\right)$ Including Government Debt $\mathbf{\in} \mid 1 \cdot 0$ million．
$\left.{ }^{(3}\right)$ Established in August 1948 under Article IV of the Economic Co－operation Agreement 1948 between the Governments of the U．K．and the U．S．A．

TABLE 155

| TABLE I5s |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

${ }^{(1)}$ Until August, 1939, average weekly balances ; from then until the end of 1946 (except in June and December) balances on a day, varying from bank to bank, towards the end of the

Source: Bank of England and Committee of London Clearing Bankers. month ; thereafter (except in June and December) balances on the third Wednesday in
the month. The figures relate to 10 banks in 1935 and to II banks thereafter.
$\left.{ }^{(2}\right)$ Balances with, and cheques in course of collection on other banks in Great Britain and Ireland.
${ }^{(3)}$ England and Wales only.

${ }^{(1)}$ See footnote $\left({ }^{1}\right)$ on page 122 .

Source: Bank of England and Committee of London Clearing Bankers.

## TABLE 156

|  |  | Bank Clearings ${ }^{(1)}$ |  |  | British Government Securities( ${ }^{\text {a }}$ ) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | London Bankers' Clearing House | Provincial clearing houses | Short dated ( ${ }^{(3)}$ |  | Medium dated ${ }^{( }{ }^{\text {a }}$ |  | $3 \frac{1}{2} \%$ War Loan |  | 21 $\frac{1}{2}$ \% Consols |  |
|  |  | Average of working days E million |  |  | Price | Yield | Price | Yield | Price | Yield | Price | Yield |
| $\begin{aligned} & 1935 \\ & 1936 \\ & 1937 \\ & 1938 \end{aligned}$ | $\begin{array}{cc}\ldots & \ldots \\ \ldots & \ldots \\ \ldots & \ldots \\ \ldots & \ldots\end{array}$ | $\begin{aligned} & 126.9 \\ & 136.4 \\ & 144.3 \\ & 133.1 \end{aligned}$ | $\begin{aligned} & 122.7 \\ & 131.9 \\ & 19.5 \\ & 129.0 \end{aligned}$ | $\begin{aligned} & 4 \cdot 19 \\ & 4 \cdot 53 \\ & 4.81 \\ & 4 \cdot 10 \end{aligned}$ | $\begin{aligned} & 120.1 \\ & 118.1 \\ & 112.9 \\ & 112.2 \end{aligned}$ | $\begin{aligned} & 2.46 \\ & 2.45 \\ & 2.92 \\ & 2.73 \end{aligned}$ | $\begin{aligned} & 116.8 \\ & 117.0 \\ & 110.8 \\ & 111.4 \end{aligned}$ | $\begin{aligned} & 3.03 \\ & 2.99 \\ & 3.32 \\ & 3.27 \end{aligned}$ | $\begin{aligned} & 105.6 \\ & 106.0 \\ & 101.2 \\ & 100.9 \end{aligned}$ | $\begin{aligned} & 3.08 \\ & 3.03 \\ & 3.40 \\ & 3.42 \end{aligned}$ | $\begin{aligned} & 86 \cdot 4 \\ & 85 \cdot 1 \\ & 76 \cdot 2 \\ & 74.1 \end{aligned}$ | $\begin{aligned} & 2.89 \\ & 2.94 \\ & 3.28 \\ & 3.38 \end{aligned}$ |
| $\begin{aligned} & 1943 \\ & 1944 \end{aligned}$ |  | 189.8 207.8 | $\begin{aligned} & 186 \cdot 0 \\ & 204.7 \end{aligned}$ | $\begin{aligned} & 3.80 \\ & 3.08 \end{aligned}$ | $\begin{aligned} & 100 \cdot 3 \\ & 100.6 \end{aligned}$ | 2.45 2.37 | 99.7 99.6 | $\begin{aligned} & 3.02 \\ & 3.02 \end{aligned}$ | $\begin{aligned} & 103.8 \\ & 103.3 \end{aligned}$ | $\begin{aligned} & 3.04 \\ & 3.05 \end{aligned}$ | $\begin{aligned} & 80 \cdot 7 \\ & 79.6 \end{aligned}$ | $\begin{aligned} & 3 \cdot 10 \\ & 3 \cdot 14 \end{aligned}$ |
| $\begin{aligned} & 1945 \\ & 1946 \\ & 1947 \end{aligned}$ | $\ldots .$.  <br> $\cdots$  <br> $\cdots$ $\ldots$ <br> ..  | $\begin{aligned} & 223 \cdot 6 \\ & 230 \cdot 4 \\ & 244 \cdot 3 \end{aligned}$ | $\begin{aligned} & 220 \cdot 2 \\ & 226 \cdot 3 \\ & 239 \cdot 6 \end{aligned}$ | $\begin{aligned} & 3.35 \\ & 4.13 \\ & 4.62 \end{aligned}$ | 100.4 102.2 101.4 | 2.44 2.09 2.18 | $\begin{aligned} & 100 \cdot 2 \\ & 105.4 \\ & 103.7 \\ & \hline \end{aligned}$ | $\begin{aligned} & 2.99 \\ & 2.55 \\ & 2.67 \\ & \hline \end{aligned}$ | $\begin{aligned} & 103.7 \\ & 106.0 \\ & 104.5 \end{aligned}$ | $\begin{aligned} & 2.94 \\ & 2.48 \\ & 2.60 \end{aligned}$ | $\begin{aligned} & 85 \cdot 6 \\ & 96 \cdot 3 \\ & 90 \cdot 6 \end{aligned}$ | $\begin{aligned} & 2.92 \\ & 2.60 \\ & 2.76 \end{aligned}$ |
| 1948 |  | 266.1 | $260 \cdot 4$ | $5 \cdot 64$ | $101 \cdot 7$ | 2.02 | $95 \cdot 8$ | 2.79 | $102 \cdot 8$ | $2 \cdot 81$ | 78.0 | 3.21 |
| 1947 | January ... February... <br> March ... | $\begin{aligned} & 267 \cdot 1 \\ & 241 \cdot 3 \\ & 240 \cdot 3 \end{aligned}$ | $\begin{aligned} & 262 \cdot 1 \\ & 236 \cdot 7 \\ & 236 \cdot 3 \end{aligned}$ | $\begin{aligned} & 5.07 \\ & 4.60 \\ & 4.01 \end{aligned}$ | $\begin{aligned} & 104.1 \\ & 103.8 \\ & 102.7 \end{aligned}$ | $\begin{aligned} & 1.66 \\ & 1.71 \\ & 1.92 \end{aligned}$ | $\begin{aligned} & 108.8 \\ & 108.0 \\ & 105.5 \end{aligned}$ | $2 \cdot 25$ $2 \cdot 31$ $2 \cdot 52$ | 108.0 107.3 105.5 | 2.04 2.16 2.46 | $\begin{aligned} & 98 \cdot 4 \\ & 97 \cdot 0 \\ & 94.9 \end{aligned}$ | $\begin{aligned} & 2.54 \\ & 2.58 \\ & 2.64 \end{aligned}$ |
|  | April May June | $245 \cdot 6$ $224 \cdot 0$ $240 \cdot 6$ | $241 \cdot 4$ $219 \cdot 6$ $236 \cdot 3$ | 4.19 4.40 4.31 | 102.6 102.9 102.3 | 1.94 1.86 1.99 | 105.8 106.3 105.4 | $\begin{aligned} & 2.49 \\ & 2.44 \\ & 2.51 \end{aligned}$ | $\begin{aligned} & 105.7 \\ & 106.3 \\ & 105.5 \end{aligned}$ | $\begin{aligned} & 2 \cdot 42 \\ & 2 \cdot 28 \\ & 2 \cdot 42 \end{aligned}$ | $\begin{aligned} & 95 \cdot 1 \\ & 95 \cdot 4 \\ & 93 \cdot 4 \end{aligned}$ | 2.63 2.62 2.68 |
|  |  | $\begin{aligned} & 263 \cdot 6 \\ & 243 \cdot 6 \\ & 231 \cdot 9 \end{aligned}$ | $258 \cdot 4$ $238 \cdot 9$ 227.8 | $\begin{aligned} & 5 \cdot 18 \\ & 4.66 \\ & 4.06 \end{aligned}$ | $\begin{array}{r} 101.1 \\ 99.1 \\ 98.7 \end{array}$ | $\begin{aligned} & 2.26 \\ & 2.65 \\ & 2.72 \end{aligned}$ | $\begin{array}{r} 102.7 \\ 99.7 \\ 99.2 \end{array}$ | $\begin{aligned} & 2.75 \\ & 3.02 \\ & 3.05 \end{aligned}$ | $\begin{aligned} & 103.8 \\ & 101.7 \\ & 101.5 \end{aligned}$ | $\begin{aligned} & 2 \cdot 73 \\ & 3 \cdot 14 \\ & 3 \cdot 18 \end{aligned}$ | $\begin{aligned} & 90 \cdot 0 \\ & 83 \cdot 7 \\ & 83 \cdot 6 \end{aligned}$ | $\begin{aligned} & 2.78 \\ & 2.99 \\ & 2.99 \end{aligned}$ |
|  | October ... November December | $\begin{aligned} & 239 \cdot 4 \\ & 236 \cdot 7 \\ & 256 \cdot 3 \end{aligned}$ | 234.9 $231 \cdot 5$ 251.1 | $\begin{aligned} & 4.50 \\ & 5 \cdot 24 \\ & 5 \cdot 20 \end{aligned}$ | $\begin{array}{r} 99.5 \\ 100.5 \\ 100.0 \end{array}$ | $\begin{aligned} & 2.58 \\ & 2.38 \\ & 2.50 \end{aligned}$ | $\begin{aligned} & 101.0 \\ & 101 \cdot 7 \\ & 100 \cdot 1 \end{aligned}$ | $\begin{aligned} & 2.91 \\ & 2.84 \\ & 2.99 \end{aligned}$ | $\begin{aligned} & 102.5 \\ & 103.7 \\ & 102.9 \end{aligned}$ | $\begin{aligned} & 2.97 \\ & 2.70 \\ & 2.87 \end{aligned}$ | $\begin{aligned} & 86 \cdot 1 \\ & 87 \cdot 2 \\ & 83 \cdot 1 \end{aligned}$ | $\begin{aligned} & 2.90 \\ & 2.87 \\ & 3.01 \end{aligned}$ |
| 1948 | January ... <br> February... <br> March $\qquad$ | $\begin{aligned} & 291.3 \\ & 270.8 \\ & 284.9 \end{aligned}$ | $\begin{aligned} & 285 \cdot 2 \\ & 264 \cdot 7 \\ & 279 \cdot 5 \end{aligned}$ | $\begin{aligned} & 6 \cdot 10 \\ & 6 \cdot 10 \\ & 5 \cdot 39 \end{aligned}$ | $\begin{aligned} & 100 \cdot 4 \\ & 100.8 \\ & 101.4 \end{aligned}$ | $\begin{aligned} & 2.40 \\ & 2.29 \\ & 2.13 \end{aligned}$ | $\begin{aligned} & 94 \cdot 7 \\ & 94 \cdot 4 \\ & 94.7 \end{aligned}$ | $\begin{aligned} & 2.86 \\ & 2.88 \\ & 2.86 \end{aligned}$ | $\begin{aligned} & 103.0 \\ & 103.1 \\ & 102.8 \end{aligned}$ | $\begin{aligned} & 2.84 \\ & 2.81 \\ & 2.85 \end{aligned}$ | $\begin{aligned} & 81.2 \\ & 79.4 \\ & 77.7 \end{aligned}$ | $\begin{aligned} & 3.08 \\ & 3.15 \\ & 3.22 \end{aligned}$ |
|  | April <br> May <br> June | $\begin{aligned} & 280 \cdot 1 \\ & 250 \cdot 0 \\ & 256 \cdot 6 \end{aligned}$ | $\begin{aligned} & 274 \cdot 6 \\ & 244 \cdot 2 \\ & 251 \cdot 2 \end{aligned}$ | $\begin{aligned} & 5 \cdot 50 \\ & 5.83 \\ & 5.36 \end{aligned}$ | $\begin{aligned} & 101.2 \\ & 101.7 \\ & 101.8 \end{aligned}$ | $\begin{aligned} & 2.17 \\ & 2.04 \\ & 2.00 \end{aligned}$ | $\begin{aligned} & 93.9 \\ & 95 \cdot 0 \\ & 95 \cdot 1 \end{aligned}$ | $\begin{aligned} & 2.92 \\ & 2.84 \\ & 2.84 \end{aligned}$ | $\begin{aligned} & 102.1 \\ & 103.0 \\ & 102.8 \end{aligned}$ | $\begin{aligned} & 3.02 \\ & 2.79 \\ & 2.83 \end{aligned}$ | $\begin{aligned} & 76.2 \\ & 76.8 \\ & 76.4 \end{aligned}$ | 3.28 3.25 3.27 |
|  | July <br> August <br> September | $\begin{aligned} & 250 \cdot 2 \\ & 235 \cdot 0 \\ & 255 \cdot 8 \end{aligned}$ | $\begin{aligned} & 244 \cdot 6 \\ & 230 \cdot 0 \\ & 251 \cdot 0 \end{aligned}$ | $\begin{aligned} & 5.56 \\ & 5.03 \\ & 4.74 \end{aligned}$ | $\begin{aligned} & 102.0 \\ & 102.0 \\ & 102.0 \end{aligned}$ | $\begin{aligned} & 1.93 \\ & 1.91 \\ & 1.87 \end{aligned}$ | $\begin{aligned} & 95 \cdot 3 \\ & 96 \cdot 0 \\ & 96.1 \end{aligned}$ | $\begin{aligned} & 2.82 \\ & 2.78 \\ & 2.77 \end{aligned}$ | $\begin{aligned} & 102.2 \\ & 102.6 \\ & 102.8 \end{aligned}$ | $\begin{aligned} & 2.95 \\ & 2.86 \\ & 2.80 \end{aligned}$ | $\begin{aligned} & 76 \cdot 2 \\ & 76 \cdot 7 \\ & 77.5 \end{aligned}$ | $\begin{aligned} & 3 \cdot 28 \\ & 3 \cdot 26 \\ & 3 \cdot 22 \end{aligned}$ |
|  | October ... November December | $\begin{aligned} & 272.3 \\ & 268.7 \\ & 276.4 \end{aligned}$ | $\begin{aligned} & 2666 \\ & 262 \cdot 8 \\ & 270 \cdot 0 \end{aligned}$ | $\begin{aligned} & 5.72 \\ & 5.98 \\ & 6.40 \end{aligned}$ | $\begin{aligned} & 102.1 \\ & 102.5 \\ & 102.3 \end{aligned}$ | $\begin{aligned} & 1.85 \\ & 1.72 \\ & 1.76 \end{aligned}$ | $\begin{aligned} & 97 \cdot 3 \\ & 98 \cdot 2 \\ & 98 \cdot 3 \end{aligned}$ | $\begin{aligned} & 2.69 \\ & 2.63 \\ & 2.62 \end{aligned}$ | $\begin{aligned} & 103.0 \\ & 103.5 \\ & 103.3 \end{aligned}$ | $\begin{aligned} & 2.72 \\ & 2.57 \\ & 2.62 \end{aligned}$ | $\begin{aligned} & 78 \cdot 7 \\ & 79 \cdot 2 \\ & 79.7 \end{aligned}$ | $\begin{aligned} & 3 \cdot 18 \\ & 3 \cdot 16 \\ & 3 \cdot 14 \end{aligned}$ |
| 1949 | January February.. March | $\begin{aligned} & 308.9 \\ & 282.4 \end{aligned}$ | $\begin{aligned} & 301 \cdot 9 \\ & 275 \cdot 9 \end{aligned}$ | $\begin{aligned} & 7.02 \\ & 6.54 \end{aligned}$ | $\begin{aligned} & 102.5 \\ & 102.6 \end{aligned}$ | $\begin{aligned} & 1.68 \\ & 1.62\left({ }^{4}\right) \end{aligned}$ | $\begin{aligned} & 98 \cdot 4 \\ & 98 \cdot 6 \end{aligned}$ | $\begin{aligned} & 2 \cdot 61 \\ & 2 \cdot 60\left(^{5}\right) \end{aligned}$ | $\begin{aligned} & 103.2 \\ & 103.1 \end{aligned}$ | $\begin{aligned} & 2.64 \\ & 2.62 \end{aligned}$ | $\begin{aligned} & 80 \cdot 2 \\ & 80 \cdot 9 \end{aligned}$ | $\begin{aligned} & 3.12 \\ & 3.09 \end{aligned}$ |

$\left(^{1}\right)$ Figures are not strictly comparable throughout, owing in particular to changes in the composition of the clearing while the clearing banks' emergency operations were in force from September 1939 to August 1946.
$\left.{ }^{(2}\right)$ Average of working days, allowing for accrued interest. In calculating the yields for short-dated and medium-dated securities, redemption is assumed at the later date if price is below par and at the earlier date if price is above par. For $3 \frac{1}{2} \%$ War Loan a flat yield is taken if price is below par and redemption is assumed in 1952 if price is above par. For $2 \frac{1}{2} \%$ Consols a flat yield is taken throughout. Income tax is neglected in calculating the yields.
$\left({ }^{3}\right)$ Representative securities, changed from time to time namely Short-dated: 5\% Conversion Loan 1944-64 in 1935 to 1938; $2 \frac{1}{2} \%$ National War Bonds 1949-51 in 1943 and 1944; 21 $\frac{1}{2} \%$ National War Bonds 1952-4 from January, 1945. Medium-dated: 4\% Funding Loan 1960-90 in 1935 to 1938; 3\% Savings Bonds 1960-70 in 1943 to December, 1947 ; $2 \frac{1}{2} \%$ Savings Bonds $1964-7$ from January, 1948.
${ }^{(4)}$ Yield assuming redemption in 1954, 1-95
${ }^{5}$ ) Yield assuming redemption in 1964, 2•61.

Analysis of bank advances ${ }^{1}$ )

${ }^{(1)}$ Great Britain.
Source : Bank of England and British Bankers' Association

Gold and U.S. dollar reserves $\left({ }^{1}\right)$
TABLE 158

|  | 1944 | 1945 | 1946 | 1947 |  | 1948 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 31st December |  |  | 30th June | 31 st <br> December | 31st <br> March | $\begin{aligned} & \text { 30th } \\ & \text { June } \end{aligned}$ | 30th September | 31st December |
| Total gold and U.S. dollar reserves | 584 | 581 | 642 | 591 | 505 | 546 | 468 | 430 | 452 |

${ }^{(1)}$ This table continues the information given in Table 28 of Cmd. 7099.

TABLE 159

|  |  | New York | Montreal | Zurich | Paris | Brussels | Amsterdam | Stockholm | Oslo | Copenhagen | Lisbon | Rlo de Janelro |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\text { to } \mathrm{f}$ | $\text { to } \mathrm{t}$ | Francs to $E$ | Francs to $E$ | $\begin{aligned} & \text { Francs( }{ }^{3} \text { ) } \\ & \text { to } \end{aligned}$ | Florins to $E$ | Kronor to $E$ | Kroner to $E$ | Kroner to $E$ | Escudos to $£$ | Cruzeiros (4) to $\varepsilon$ |
| 1935 1936 1937 1938 | $\begin{array}{cc}\ldots & \ldots \\ \ldots . . & \ldots \\ \ldots & \ldots\end{array}$ | $\begin{aligned} & 4.90 \\ & 4.97 \\ & 4.94 \\ & 4.89 \end{aligned}$ | $\begin{aligned} & 4.93 \\ & 4.97 \\ & 4.94 \\ & 4.92 \end{aligned}$ | $\begin{aligned} & 15.09 \\ & 16.85 \\ & 21.55 \\ & 21.37 \end{aligned}$ | $\begin{array}{r} 74.27 \\ 82.97 \\ 124.61 \\ 170.65 \end{array}$ | $135 \cdot 35$ $146 \cdot 0$ 146.45 144.65 | $\begin{aligned} & 7.24 \\ & 7.78 \\ & 8.98 \\ & 8.89 \end{aligned}$ | $\begin{aligned} & 19.39 \\ & 19.39 \\ & 19.40 \\ & 19.40 \end{aligned}$ | $\begin{aligned} & 19.90 \\ & 19.90 \\ & 19.90 \\ & 19.90 \end{aligned}$ | $\begin{aligned} & 22 \cdot 40 \\ & 22 \cdot 40 \\ & 22 \cdot 40 \\ & 22 \cdot 40 \end{aligned}$ | $\begin{aligned} & 110.1 \\ & 110.2 \\ & 110.2 \\ & 110.2 \end{aligned}$ | $\begin{aligned} & 84 \cdot 90 \\ & 86 \cdot 30 \\ & 79 \cdot 60 \\ & 83 \cdot 57 \end{aligned}$ |
| 1944 1945 1946 1947 1948 | $\begin{array}{cc}\ldots & \ldots \\ \cdots & \ldots \\ \cdots & \ldots \\ \cdots & \cdots\end{array}$ | 4.03 4.03 4.03 4.03 4.03 | 4.45 4.45 4.24 4.03 4.03 | $17 \cdot 35$ $17 \cdot 35$ $17 \cdot 35$ $17 \cdot 35$ $17 \cdot 35$ | $203 \cdot 8$ 480 4880 $879 \cdot 7$ | $176.63\left({ }^{(5)}\right.$ 176.63 176.63 176.63 | $10.69\left(^{5}\right)$ 10.69 10.69 10.69 | 16.90 16.90 15.77 14.49 14.49 | $20.00\left(^{5}\right.$ 20.00 20.00 20.00 | $\begin{aligned} & 19.34\left(^{5}\right) \\ & 19.34 \\ & 19.34 \\ & 19.34 \end{aligned}$ | $\begin{aligned} & 100 \\ & 100 \\ & 100 \\ & 100 \\ & 100 \end{aligned}$ | $\begin{aligned} & 83.60 \\ & 82.85 \\ & 79.01 \\ & 75.41 \\ & 75.42 \end{aligned}$ |
| 1947 | January <br> February <br> March ... | 4.03 4.03 4.03 | 4.03 4.03 4.03 | 17.35 17.35 17.35 | 480 480 480 | 176.63 176.63 176.63 | 10.69 10.69 10.69 | $\begin{aligned} & 14.49 \\ & 14.49 \\ & 14.49 \end{aligned}$ | 20.00 20.00 20.00 | 19.34 19.34 19.34 | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ | $\begin{aligned} & 75 \cdot 44 \\ & 75 \cdot 44 \end{aligned}$ |
|  | $\begin{array}{ll}\text { April } \\ \text { May } \\ \text { June } & \ldots \\ \end{array}$ | $\begin{aligned} & 4.03 \\ & 4.03 \\ & 4.03 \end{aligned}$ | 4.03 4.03 4.03 | 17.35 17.35 17.35 | 480 480 480 | $\begin{aligned} & 176.63 \\ & 176.63 \\ & 176.63 \end{aligned}$ | $\begin{aligned} & 10.69 \\ & 10.69 \\ & 10.69 \end{aligned}$ | $\begin{aligned} & 14.49 \\ & 14.49 \\ & 14.49 \end{aligned}$ | $\begin{aligned} & 20.00 \\ & 20.00 \\ & 20.00 \end{aligned}$ | $\begin{aligned} & 19.34 \\ & 19.34 \\ & 19.34 \end{aligned}$ | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ | $\begin{aligned} & \left.75.444^{6}\right) \\ & 75.39 \end{aligned}$ |
|  | July <br> August <br> September | 4.03 4.03 4.03 | 4.03 4.03 4.03 | 17.35 17.35 17.35 | 480 480 480 | 176.63 176.63 176.63 | 10.69 10.69 10.69 | $\begin{aligned} & 14.49 \\ & 14.49 \\ & 14.49 \end{aligned}$ | $\begin{aligned} & 20.00 \\ & 20.00 \\ & 20.00 \end{aligned}$ | $\begin{aligned} & 19.34 \\ & 19.34 \\ & 19.34 \end{aligned}$ | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ | $\begin{aligned} & 75 \cdot 39 \\ & 75.39 \\ & 75 \cdot 39 \end{aligned}$ |
|  | October <br> November <br> December | $\begin{aligned} & 4.03 \\ & 4.03 \\ & 4.03 \end{aligned}$ | 4.03 4.03 4.03 | $\begin{aligned} & 17.35 \\ & 17.35 \\ & 17.35 \end{aligned}$ | $\begin{aligned} & 480 \\ & 480 \\ & 480 \end{aligned}$ | $\begin{aligned} & 176.63 \\ & 176.63 \\ & 176.63 \end{aligned}$ | $\begin{aligned} & 10.69 \\ & 10.69 \\ & 10.69 \end{aligned}$ | $\begin{aligned} & 14.49 \\ & 14.49 \\ & 14.49 \end{aligned}$ | $\begin{aligned} & 20.00 \\ & 20.00 \\ & 20.00 \end{aligned}$ | $\begin{aligned} & 19.34 \\ & 19.34 \\ & 19.34 \end{aligned}$ | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ | $\begin{aligned} & 75.39 \\ & 75.39 \\ & 75.39 \end{aligned}$ |
| 1948 | January... <br> February <br> March | $\begin{aligned} & 4.03 \\ & 4.03 \\ & 4.03 \end{aligned}$ | 4.03 4.03 4.03 | $\begin{aligned} & 17.35 \\ & 17.35 \\ & 17.35 \end{aligned}$ | $\begin{aligned} & 864 \\ & 864 \\ & 864 \end{aligned}$ | $\begin{aligned} & 176.63 \\ & 176.63 \\ & 176.63 \end{aligned}$ | $\begin{aligned} & 10.69 \\ & 10.69 \\ & 10.69 \end{aligned}$ | $\begin{aligned} & 14.49 \\ & 14.49 \\ & 14.49 \end{aligned}$ | $\begin{aligned} & 20.00 \\ & 20.00 \\ & 20.00 \end{aligned}$ | $\begin{aligned} & 19 \cdot 34 \\ & 19 \cdot 34 \\ & 19.34 \end{aligned}$ | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ | $\begin{aligned} & 75.39 \\ & 75.39 \\ & 75.39 \end{aligned}$ |
|  | April May <br> June | $\begin{aligned} & 4.03 \\ & 4.03 \\ & 4.03 \end{aligned}$ | $\begin{aligned} & 4.03 \\ & 4.03 \\ & 4.03 \end{aligned}$ | $\begin{aligned} & 17.35 \\ & 17.35 \\ & 17.35 \end{aligned}$ | $\begin{aligned} & 864 \\ & 864 \\ & 864 \end{aligned}$ | $\begin{aligned} & 176.63 \\ & 176.63 \\ & 176.63 \end{aligned}$ | $\begin{aligned} & 10.69 \\ & 10.69 \\ & 10.69 \end{aligned}$ | $\begin{aligned} & 14.49 \\ & 14.49 \\ & 14.49 \end{aligned}$ | $\begin{aligned} & 20.00 \\ & 20.00 \\ & 20.00 \end{aligned}$ | $\begin{aligned} & 19.34 \\ & 19.34 \\ & 19.34 \end{aligned}$ | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ | $\begin{aligned} & 75.39 \\ & 75.44 \\ & 75.44 \end{aligned}$ |
|  | July August ... September | $\begin{aligned} & 4.03 \\ & 4.03 \\ & 4.03 \end{aligned}$ | $\begin{aligned} & 4.03 \\ & 4.03 \\ & 4.03 \end{aligned}$ | $\begin{aligned} & 17.35 \\ & 17.35 \\ & 17.35 \end{aligned}$ | $\begin{aligned} & 864 \\ & 864 \\ & 864 \end{aligned}$ | $\begin{aligned} & 176.63 \\ & 176.63 \\ & 176.63 \end{aligned}$ | $\begin{aligned} & 10.69 \\ & 10.69 \\ & 10.69 \end{aligned}$ | $\begin{aligned} & 14.49 \\ & 14.49 \\ & 14.49 \end{aligned}$ | $\begin{aligned} & 20.00 \\ & 20.00 \\ & 20.00 \end{aligned}$ | $\begin{aligned} & 19.34 \\ & 19.34 \\ & 19.34 \end{aligned}$ | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ | $\begin{aligned} & 75.44 \\ & 75.44 \\ & 75.44 \end{aligned}$ |
|  | October November December | $\begin{aligned} & 4.03 \\ & 4.03 \\ & 4.03 \end{aligned}$ | $\begin{aligned} & 4.03 \\ & 4.03 \\ & 4.03 \end{aligned}$ | $\begin{aligned} & 17.35 \\ & 17.35 \\ & 17.35 \end{aligned}$ | $\begin{aligned} & 1,062 \\ & 1,062 \\ & 1,062 \end{aligned}$ | $\begin{aligned} & 176.63 \\ & 176.63 \\ & 176.63 \end{aligned}$ | $\begin{aligned} & 10.69 \\ & 10.69 \\ & 10.69 \end{aligned}$ | $\begin{array}{r} 14.49 \\ 14.49 \\ 14.49 \end{array}$ | $\begin{aligned} & 20.00 \\ & 20.00 \\ & 20.00 \end{aligned}$ | $\begin{aligned} & 19.34 \\ & 19.34 \\ & 19.34 \end{aligned}$ | $\begin{aligned} & 100 \\ & 100 \\ & 100 \end{aligned}$ | $\begin{aligned} & 75.44 \\ & 75.44 \\ & 75.44 \end{aligned}$ |
| 1949 | January <br> February <br> March | $\begin{aligned} & 4.03 \\ & 4.03 \end{aligned}$ | $\begin{aligned} & 4.03 \\ & 4.03 \end{aligned}$ | $\begin{aligned} & 17.35 \\ & 17.35 \end{aligned}$ | $\begin{aligned} & 1,062 \\ & 1,062 \end{aligned}$ | $\begin{aligned} & 176.63 \\ & 176.63 \end{aligned}$ | $\begin{aligned} & 10.69 \\ & 10.69 \end{aligned}$ | $\begin{aligned} & 14.49 \\ & 14.49 \end{aligned}$ | $\begin{aligned} & 20 \cdot 00 \\ & 20.00 \end{aligned}$ | $\begin{aligned} & 19 \cdot 34 \\ & 19.34 \end{aligned}$ | $\begin{aligned} & 100 \\ & 10 \end{aligned}$ | $\begin{aligned} & 75.44 \\ & 75.44 \end{aligned}$ |

(1) The exchange rates for Australia, New Zealand, South Africa and Bombay were :-

Australia ( $£ A$ to $£ 100$ ) (selling rate): 125 throughout.
New Zealand ( $£ N Z$ to $£ 100$ ) (selling rate) : 1935-37, 124 ; 1938, 124-10; January 1939 until 18th August 1948, 124.38; thereafter 100.38.
South Africa (ESA to $£ 100$ ) (selling rate): 1935-38, 100.13 ; 1939-40, 100.23; 1941-44, $100 \cdot 25$; 1945, $100 \cdot 13$; January 1946 onwards, 100. Bombay (pence per rupee) : 1935-37, 18.13; 1938, 17.96; 1939, 17.95; 1940 onwards, 18.00.
$\left.{ }^{(2}\right)$ Figures for the years 1935-1948 are averages of daily mean rates; monthly figures are the mean rates at the close of business on the last day of the month. All rates are Telegraphic Transfer rates.
${ }^{3}$ (4) From 1935 to 1940 rates were quoted in Belgas to $£(1$ Belga $=5$ Fcs.)
(4) Until the close of 1940 rakes were actually quoted in pence per milreis. The milreis was replaced by the cruzeiro, on the basis of 1 cruzeiro $=1$ milreis, from Ist November, 1942. From 1942 the figures refer to the buying rate.
${ }^{(5)}$ Based on part of the year only.
$\left.{ }^{( }{ }^{6}\right)$ No quotation from 4th March to Ist May, inclusive.
 the method of compilation of the figures is given in the Ministry of Labour Gazette for February, 1948.
$\left.{ }^{( }{ }^{2}\right)$ It is estimated that at the end of June 1947 the level of weekly full-time wage rates was between 166 and 167, taking September $1939=100$.

TABLE 161

|  |  | All items | Food | Rent and rates | Clothing | Fuel and light | Household durable goods | Miscellaneous goods | Services | Drink and tobacco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1947 | June 17 ... | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
|  | July 15 ... | 101 | 101.2 | $100 \cdot 0$ | $101 \cdot 5$ | $100 \cdot 1$ | $101 \cdot 7$ | $100 \cdot 6$ | $100 \cdot 1$ | $100 \cdot 0$ |
|  | August $12 \ldots$ | 100 | 99.4 | $100 \cdot 0$ | 101.6 | $100 \cdot 0$ | 102.0 | $100 \cdot 7$ | $100 \cdot 2$ | $100 \cdot 0$ |
|  | September 16 | 101 | 99.6 | 100.0 | $101 \cdot 3$ | $103 \cdot 6$ | 102.4 | 105.0 | $100 \cdot 5$ | $100 \cdot 0$ |
|  | October 14 | 101 | $100 \cdot 6$ | $100 \cdot 1$ | $101 \cdot 6$ | 106.1 | 103.1 | 105.4 | 102.1 | $100 \cdot 0$ |
|  | November 18 | 103 | 103.2 | $100 \cdot 1$ | 102.1 | $106 \cdot 9$ | 104.0 | 109.0 | $102 \cdot 2$ | 104.0 |
|  | December 16 | 104 | 103.4 | $100 \cdot 1$ | $102 \cdot 4$ | 107.1 | 106.3 | 109.2 | 102.5 | 104.1 |
| 1948 | January $13 .$. | 104 | 103.6 | 100.1 | 102.7 | 109.2 | $107 \cdot 5$ | $111 \cdot 1$ | $103 \cdot 5$ | 104.1 |
|  | February 17 | 106 | 108.3 | $100 \cdot 1$ | 103.6 | 110.1 | $107 \cdot 6$ | $111 \cdot 2$ | $104 \cdot 3$ | 104.1 |
|  | March 16 ... | 106 | 108.8 | 100.1 | 104.9 | $110 \cdot 1$ | $107 \cdot 7$ | 111.2 | $104 \cdot 6$ | 104.1 |
|  | April 13 ... | 108 | 109.3 | 99.1 | $105 \cdot 7$ | 109.7 | $107 \cdot 3$ | $108 \cdot 6$ | $104 \cdot 7$ | 110.8 |
|  | May 11 ... | 108 | 108.4 | 99.1 | $107 \cdot 3$ | $110 \cdot 2$ | 107.9 | 109.2 | 104.7 | 110.8 |
|  | June 15 | 110 | 113.5 | 99.2 | 108.5 | $110 \cdot 4$ | $107 \cdot 5$ | $109 \cdot 3$ | $104 \cdot 8$ | 110.8 |
|  | July 13 ... | 108 | 108.2 | 99.2 | 109.6 | $110 \cdot 8$ | $107 \cdot 7$ | 109.3 | $104 \cdot 8$ | 110.8 |
|  | August $17 \ldots$ | 108 | 107.5 | 99.2 | 111.8 | 111.1 | 108.1 | 109.3 | 104.9 | $110 \cdot 8$ |
|  | September 14 | 108 | $107 \cdot 4$ | 99.2 | $113 \cdot 2$ | $111 \cdot 2$ | $108 \cdot 2$ | $109 \cdot 3$ | 104.9 | $110 \cdot 8$ |
| 1949 | October 12 | 108 | $107 \cdot 6$ | 99.5 | 114.1 | 112.0 | 108.5 | 109.3 | $105 \cdot 1$ | $110 \cdot 8$ |
|  | November 16 | 109 | 108.1 | 99.5 | 114.8 | 112.0 | 108.6 | 109.3 | 105.1 | $110 \cdot 8$ |
|  | December 14 | 109 | 107.9 | 99.5 | $115 \cdot 3$ | 113.7 | 108.7 | 109.3 | 105.1 | 110.8 |
|  | January 18 ... | 109 | $108 \cdot 2$ | 99.6 | 116.1 | 113.8 | 108.8 | 109.3 | 105.1 | 110.8 |
|  | February 15 | 109 | 108.6 | 99.6 | $117 \cdot 0$ | 113.8 | 108.9 | 109.3 | 105.1 | 110.8 |

$\left.{ }^{( }{ }^{2}\right)$ The figures for the individual groups are given to the nearest first place of decimals only in order that, if desired, calculations may be made of the effect of combining particular groups and excluding others. The information available about price changes, however, is such that no precise significance can be attributed to the decimals and for any other purpose the figures should be used to the nearest whole number. An account of the compilation of the figures is given in the "Industrial Relations Handbook, Supplement No. 2 Index of Retail Prices".
The relative weights which have been used in calculating the "All items" index are: Food, 348, Rent and rates 88, Clothing 97, Fuel and light 65, Household durable goods 71, Miscellaneous goods 35, Services 79, Drink and tobacco 217.


[^26]$1947=100$
TABLE 163

|  |  | Total | Imports |  |  | Exports |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Food, | Raw materials | Articles wholly | Total | Articles wholly or mainly manufactured |  |  |  |
|  |  | tobacco | unmanufactured | manufactured |  | Total | Metal goods | Textiles | Other |
| 1948 | January |  | 107 | 105 | 108 | 108 | 106 | 106 | 105 | 108 | 104 |
|  | February |  | 109 | 107 | 110 | 110 | 108 | 107 | 107 | 108 | 107 |
|  | March | 109 | 107 | 111 | 111 | 108 | 108 | 107 | 110 | 108 |
|  | April | 113 | 108 | 120 | 111 | 109 | 109 | 108 | 112 | 109 |
|  | May | 114 | 109 | 125 | 112 | 109 | 109 | 108 | 112 | 108 |
|  | June | 115 | 109 | 127 | 113 | 109 | 109 | 108 | 113 | 108 |
|  | July | 115 | 110 | 126 | 113 | 110 | 109 | 108 | 113 | 108 |
|  | August | 115 | 110 | 126 | 112 | 111 | 111 | 109 | 116 | 109 |
|  | September | 115 | 110 | 125 | 112 | 112 | 111 | 111 | 115 | 109 |
|  | October | 116 | 114 | 123 | 113 | 112 | 112 | 111 | 116 | 110 |
|  | November | 117 | 115 | 123 | 113 | 111 | 111 | 110 | 116 | 109 |
|  | December | 117 | 115 | 123 | 114 | 113 | 112 | 111 | 117 | 109 |
| 1949 | January | 117 | 116 | 123 | 114 | 113 | 113 | 112 | 116 | 111 |
|  | February |  |  |  |  |  |  |  |  |  |
|  | March |  |  |  |  |  |  |  |  |  |

${ }^{(1)}$ The monthly index numbers measure the change in the aggregate value of a representative selection of imports or exports. The items chosen and the quantity weights assigned to them are based on the pattern of trade in 1948. The quantity weight for each item is multiplied by the unit value for that item computed from the Trade Accounts for the current month and the results aggregated and compared with the corresponding aggregate for the base year 1947. The average value index numbers for the year 1947 (base $1938=100$ ), though not strictly comparable with the monthly figures, give an indication of price changes compared with before the war. The index numbers for the categories shown above are, for imports $258,255,280,252$
and for exports $222,221,198,307,221$.

Agricultural and fertilizer prices(')

(1) England and Wales.
(2) From August 1943 includes acreage payment based on the estimated quantities sold.
$\left.{ }^{(3}\right)$ From 1943, includes acreage payment based on the estimated total production. July and August figures (based on July 1936-38 and August 1936-38 respectively) relate to new potatoes only.
(4) Base $1937 / 38=100$.
(5) The annual indices for agricultural prices include some items (e.g. lambs, wool, sugar beet, hops, fruit and vegetables) which are not included in the monthly indices.

## XV. FINAL CONSUMPTION

Personal expenditure on consumers' goods and services at current market prices

| TABLE I65 |
| :--- |

Source : Central Statistical Office

## FINAL CONSUMPTION

TABLE 166
Value of wholesale textile sales and stocks and retail sales ${ }^{(1)}$

|  |  |  |  |  |  | holesale | xtile Hou |  |  |  | Retai | trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Home sales ( ${ }^{\text {a }}$ |  | Stoc | $s$, end of $p$ | iod |  | verage w | y sales |  |
|  |  |  |  |  | Women's |  |  |  |  |  |  |  |  |
|  |  |  |  | Total( ${ }^{\circ}$ ) | and children's wear $\left.{ }^{( }\right)$ |  | Total ( ${ }^{5}$ ) | and <br> children's <br> wear | Men's and boys' wear | Total( ${ }^{(5)}$ | Food and perishables | Appare! | Household goods |
|  |  |  |  |  |  | chly aver | $1942=$ |  |  |  | Average | $42=100$ |  |
| 1937 | $\ldots$ | $\ldots$ | $\ldots$ | 97 91 | 88 84 | $\begin{array}{r} 105 \\ 96 \end{array}$ | $\begin{aligned} & 86 \\ & 77 \end{aligned}$ | $\begin{aligned} & 68 \\ & 61 \end{aligned}$ | $\begin{aligned} & 97 \\ & 85 \end{aligned}$ | 92 95 | $\begin{aligned} & 88 \\ & 92 \end{aligned}$ | 94 96 | $\begin{aligned} & 126 \\ & 120 \end{aligned}$ |
| 1944 | ... ... | ... | ... | 103 | 105 | 101 | 85 | 88 | 99 | 105 | 107 | 102 | 87 |
| 1945 | ... ... | $\ldots$ | $\ldots$ | 106 | 108 | 101 | 86 | 92 | 87 | 110 | 110 |  |  |
| 1946 | ... ... | ... | $\ldots$ | 134 | 132 | 136 | 109 | 115 | 102 | 130 | 123 | 132 | 187 |
| 19478 | $\ldots$... | $\ldots$ | $\ldots$ | 160 | 147 | 173 | 156 | 162 | 148 | 147 | 135 | 150 | 237 |
|  | ... ... | ... | ... | 175 | 156 | 202 | 154 | 144 | 169 | 167 | 151 | 185 | 254 |
| 1947 | January | ... | $\ldots$ | 123 | 107 | 128 | 122 | 132 | 114 | 126 | 125 | 107 | 199 |
|  | February March ... | $\ldots$ | $\ldots$ | 157 153 | 146 147 | $\begin{aligned} & 193 \\ & 162 \end{aligned}$ | 113 107 | $\begin{aligned} & 129 \\ & 121 \end{aligned}$ | $\begin{aligned} & 89 \\ & 90 \end{aligned}$ | $128$ | 131 131 | 103 156 | $\begin{aligned} & 178 \\ & 189 \end{aligned}$ |
|  | April ... | ... | $\ldots$ | 169 | 169 | 171 | 108 | 116 | 91 | 141 | 130 | 157 | 225 |
|  | May ... | $\ldots$ | $\ldots$ | 175 | 174 | 181 | 109 | 115 | 94 | 147 | 135 | 159 | 222 |
|  | June ... | ... | ... | 150 | 139 | 153 | 122 | 127 | 111 | 139 | 134 | 141 | 225 |
|  | July | $\ldots$ | $\ldots$ | 148 | 125 | 164 | 139 | 148 | 122 | 142 | 138 | 140 | 232 |
|  | August | ... | $\ldots$ | 149 | 133 | 172 | 139 | 148 | 111 | 136 | 136 | 117 | 228 |
|  | September |  | $\ldots$ | 181 | 162 | 188 | 141 | 151 | 108 | 150 | 137 | 155 | 276 |
|  | October | $\ldots$ | $\ldots$ | 207 | 187 | 226 | 141 | 151 | 109 | 161 | 141 | 188 | 281 |
|  | November December | ... | ... | 179 | 158 | 187 | 142 | 150 | 120 | 171 | 140 | 195 | 299 |
|  | December | $\ldots$ | $\ldots$ | 133 | 121 | 154 | 156 | 162 | 148 | 180 |  |  |  |
| 1948 | January | $\ldots$ | $\ldots$ | 123 | 106 | 133 | 176 | 183 | 172 | 143 | 138 | 130 |  |
|  | February | $\cdots$ | $\ldots$ | 190 176 | 168 165 | 214 187 | 185 188 | 199 198 | 164 174 | 148 162 | 145 151 | $\begin{aligned} & 129 \\ & 182 \end{aligned}$ | $\begin{aligned} & 231 \\ & 224 \end{aligned}$ |
|  | April .. | $\ldots$ | ... | 172 | 157 | 186 | 191 | 195 | 172 | 157 | 146 | 165 | 268 |
|  | May ... | $\ldots$ | $\ldots$ | 153 | 136 | 181 | 189 | 192 | 181 | 165 | 154 | 180 | 229 |
|  | June ... | $\ldots$ | $\ldots$ | 163 | 148 | 178 | 192 | 185 | 192 | 165 | 153 | 194 |  |
|  | July ... | $\ldots$ | $\ldots$ | 144 | 126 | 174 | 195 | 188 | 198 | 164 | 154 | 185 | 245 |
|  | August | ... | $\ldots$ | 163 | 146 | 190 | 184 | 176 | 180 | 156 | 149 | 159 | 241 |
|  | September | $\ldots$ | ... | 223 | 199 | 261 | 172 | 163 | 159 | 167 | 151 | 196 |  |
|  | October |  | ... | 227 | 202 | 268 | 163 | 156 | 153 | 176 | 152 | 217 | 282 |
|  | December | $\ldots$ | ... | 154 | 137 | 184 | 154 | 144 | 169 | 215 |  |  |  |
| 1949 | January | $\ldots$ | $\ldots$ | 130 | 114 | 158 | 163 | 159 | 185 | 158 | 148 | 167 | 248 |
|  | February March ... | $\ldots$ | $\ldots$ |  |  |  |  |  |  |  |  |  |  |

${ }^{(1)}$ Great Britain. The figures for pre-war years are based on a smaller sample than those for later dates.
${ }^{\left({ }^{2}\right)}$ At selling value, excluding purchase tax.
(3) At selling value.
(4) Figures prior to February 1947 are not strictly comparable with those for later dates. Those for the years 1937 to 1944 are based on sales per selling day; those for 1945 and 1946 have been converted to an approximate weekly basis; and the figures for the current trading year are on a weekly basis. Further details were published in the Board of Trade Journal for 19 April 1947.
${ }^{(5)}$ ) Including other goods.
${ }^{6}$ ) Including some exports, which form only a small part of the total.

Miscellaneous
TABLE 167

(1) Production of glass bottles, jars and syphons. Domestic and scientific glassware are excluded.
$\left.{ }^{( }{ }^{2}\right)$ Figures are calculated from returns for calendar months in the case of - some producers and weekly returns in the case of others.

- Average of five weeks.


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$$
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$$

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[^0]:    $\left.{ }^{1}\right)$ Great Britain. Males under 65 and females under 60, but excluding non-manual workers earning over $£ 420$ per annum. Part-time female workers are included, two being counted as one unit. See also explanatory note in Section III of the Introduction to this Digest.

[^1]:    ${ }^{(1)}$ See footnote ( ${ }^{1}$ ) to Table 6.

[^2]:    ${ }^{(1)}$ See footnote ( ${ }^{( }$) to Table 14.

[^3]:    () Great Britain.
    ${ }^{(2)}$ Industries 180 and 181 of Standard Industrial Classification.
    ${ }^{(3)}$ Industries 186 and 189 of Standard Industrial Classification.
    (4) Industry 183 of Standard Industrial Classification.

[^4]:    ${ }^{(1)}$ Undertakings with an annual consumption of 100 tons or more of coal and/or coke. Owing to a reclassification of the firms included, the figures since January 1947 are not strictly comparable with those for earlier periods, except for industry as a whole.
    ${ }^{( }{ }^{2}$ ) Including coal held by Service Departments.
    ${ }^{(3)}$ As at 24 January.

[^5]:    ${ }^{(1)}$ Excess of new compensation and medical cases over recovered compensation and medical cases.
    (2) Not applicable before 4th Quarter 1946.
    ${ }^{3}$ (4) Estimate for twelve months, based on returns for the last nine months of the year.
    (4) 14 weeks.
    (5) Due to the lifting o the Essential Work Order at the beginning of September.

[^6]:    ${ }^{(1)}$ Statutory and non-statutory undertakings.
    (2) Including other gas (producer gas, oil gas, etc.) in addition to coal and water gas.
    ${ }^{(3)}$ To maintain comparability with the corresponding period in earlier years, the week ended 31 January 1948 has been omitted in arriving at the weekly averages. Total gas available in this week was $11 \cdot 21$ thousand million cubic feet, of which 10.01 were made at gasworks and 1.20 bought from coke ovens.

    - Average of five weeks.

[^7]:    ${ }^{(1)}$ Arrivals, plus deliveries by producers, adjusted by changes in certain stocks.
    $\left.{ }^{(2}\right)$ Pelts and, up to November 1946, skins woolled for dressing.
    (3) Leather sold by weight.
    (') Leather sold by area.

[^8]:    ${ }^{(1)}$ As 100 per cent. acid.
    ${ }^{(2)}$ ) Used in the manufacture of sulphuric acid.
    ${ }^{3}$ (3) Including recovered sulphur.
    $\left.{ }^{(4}\right)$ Includes exports and acid made at Government factories.
    ${ }^{(5)}$ Excluding ammonia produced in by-product factories and converted directly into ammonium sulphate.

    - Average of five weeks.

[^9]:    ${ }^{(1)}$ Including wood waste, chippings and, from July 1946, rejected pit-props.

[^10]:    ${ }^{1}$ ) Deliveries.
    $\left.{ }^{(2}\right)$ Excludes lifts and hoists and underground conveyors shown under coal mining machinery.
    $\left.{ }^{( }{ }^{3}\right)$ Including the value of spares.

[^11]:    ${ }^{(1)}$ Figures from December 1947 are partly estimated. ${ }^{(2)}$ Actual exports.

[^12]:    ${ }^{(1)}$ Excluding machine tools of low value.
    ${ }^{2}$ ) Measuring instruments and machines are included only from 1947 onwards. During the third quarter of 1947, deliveries of these were at the rate of $£ 96,000$ per month, of which $£ 36,500$ was for export.
    $\left.{ }^{(3}\right)$ This figure relates to arc sets only. In 1946 and 1947 deliveries of arc sets were at the rate of $£ 71,000$ and $£ 116,000$ per month respectively.

[^13]:    ${ }^{1}$ (2) Including mechanical and electrical types.
    $\left.{ }^{(2}\right)$ Average for six months, July-December. Figures for earlier dates

[^14]:    (0) Over $8-\mathrm{in}$. in diameter.

[^15]:    ${ }^{1}$ ) From October 1947 figures include the production of certain firms not hitherto included. The production of these additional firms amounts to about 7 per cent. of the total.

[^16]:    ${ }^{\text {() }}$ Excluding aluminium houses, war-destroyed houses rebuilt and houses built by Government departments.
    ${ }^{(2)}$ The Scottish Special Housing Association is included in the figures for local authorities' schemes; other
    housing associations are included in the figures for private builders.
    ${ }^{\left({ }^{3}\right)}$ See footnote ( ${ }^{2}$ ) to Table 96.

[^17]:    ${ }^{1}$ ) Projects previously approved and now withdrawn exceeded new projects approved.

[^18]:    ${ }^{(1)}$ Production figures are for calendar months except those for cement, asbestos cement sheeting and roofing felt (before May 1947), which relate to periods of four and five weeks. The five-week periods are marked with an asterisk.
    (3) End of period.
    ${ }^{(3)}$ Great Britain.
    (5) Figures for October 1947 to March 1948 inclusive are partly estimated.
    (5) Up to and including January 1946 figures include felt (damp proof course).
    (9) Monthly average
    (7) Monthly average for 1939.
    (8) Four weeks and three days.
    (0) Four weeks and four days.
    (11) Four weeks and five days.
    $\left.{ }^{11}\right)$ Four weeks and two days.

[^19]:    ${ }^{(1)}$ Figures for 1944 include small quantities produced from barley, rye and oats,
    $\left.{ }^{(2}\right) 1934$ to 1938 used by millers only. Later figures include oats used by millers, flakers and maltsters.
    ${ }^{(3)}$ Excluding castor meal.
    ${ }^{(4)}$ As crude oll.

    * Average of five weeks.

[^20]:    ${ }^{1}$ ) Refined value.
    $\left.{ }^{(2}\right)$ Including sugar used in the manufacture of other foods.
    Average of five weeks.

[^21]:    $\left.{ }^{( }\right)$Pre-war figures relare to canned corned beef only. Subsequenc figures include canned corned mutton and pork.

[^22]:    ${ }^{(1)}$ ) Excluding damaged ware potatoes fed to livestock on farms.

[^23]:    (1) Other than manganiferous ore.
    ${ }^{2}$ (2) As from 1938, excludes ships intended for breaking up.
    ${ }^{(3)}$ ) Blooms, billets, slabs, sheet bars and tinplate bars.

[^24]:    $\left.\mathbf{(}^{1}\right)$ Excluding agricultural tractors which are included in Table 135.

[^25]:    (1) Before January 1948 figures are for main line railways only.

[^26]:    (1) The greater rise in the basic materials index is essentially due to its containing various items, such as paper-making materials, which have risen very greatly in price and for which there are no corresponding quotations available under manufactured articles; similarly the index for intermediate products is raised above that for manufactured articles mainly because it includes timber.
    ${ }^{(2)}$ Selected items included in the indices for Industrial materials and manufactures.

