a special rate of [State amount in the pound] upon the rateable value on the basis of [State whether capital, unimproved, or annual] value of all rateable property of the district, and that such special rate shall be an annually recurring rate during the currency of such securities, and be payable half-yearly on the day of and the day of [or yearly on the day of ] in each and every year until the last maturity date of such securities, being the in day of $\quad, 19$, or until all such securities are fully paid off.

THIRD SCHEDULE.
Computation of Premiums.

1. The amount of the premium payable on the conversion of any existing securities shall be equal to the product obtained by multiplying the following factors, namely :-
(a) The difference between one year's interest on the amount of principal secured by the existing securities at the rate payable thereon immediately before the date of conversion and one year's interest on the same amount at the rate payable on the new securities; and
(b) The appropriate factor specified in the Table of Factors hereinafter set out, according to the period between the date of conversion and the maturity date of the existing securities.
2. For the purpose of computing any such period as is mentioned in paragraph (b) of the iast preceding clause, any fraction of a half-year that is not less than three montbs shall be counted as a half-year, and any such fraction that is less than three months shall not be taken into account.

| Period from Date of Conversion to Maturity Date of Existing Securities. | Factor. | Period from Date of Conversion to Maturity Date of Existing Securities. | Factor. |
| :---: | :---: | :---: | :---: |
| Years. |  | Years. |  |
| $\frac{1}{2}$ | $0 \cdot 488998$ | 1913 | $12 \cdot 891438$ |
| 1 | $0 \cdot 967235$ | 20 | $13 \cdot 096761$ |
| $1 \frac{1}{2}$ | 1-434948 | $20 \frac{1}{2}$ | $13 \cdot 297566$ |
| 2 | 1-892370 | 21 | $13 \cdot 493952$ |
| $2 \frac{1}{2}$ | 2.339726 | $21 \frac{1}{2}$ | $13 \cdot 686017$ |
| 3 | 2-777238 | 22 | $13 \cdot 873855$ |
| 31 | $3 \cdot 205123$ | $22 \frac{1}{2}$ | 14.057560 |
| 4 | $3 \cdot 623592$ | 23 | 14.237222 |
| 412 | $4 \cdot 032853$ | $23 \frac{1}{2}$ | 14.412931 |
| 5 | $4 \cdot 433108$ | 24 | 14.584774 |
| $5 \frac{1}{2}$ | $4 \cdot 824556$ | $24 \frac{1}{2}$ | 14.752835 |
| 6 | 5-207389 | 25 | 14.917198 |
| $6 \frac{1}{2}$ | $5 \cdot 581799$ | $25 \frac{1}{2}$ | 15.077944 |
| 7 | $5 \cdot 947970$ | 26 | $15 \cdot 235153$ |
| $7 \frac{1}{2}$ | $6 \cdot 306083$ | $26 \frac{1}{2}$ | 15.388903 |
| 8 | $6 \cdot 656316$ | 27 | 15.539270 |
| $8 \frac{1}{2}$ | $6 \cdot 998842$ | $27 \frac{1}{2}$ | $15 \cdot 686327$ |
| 9 | $7 \cdot 333831$ | 28 | $15 \cdot 830149$ |
| $9 \frac{1}{2}$ | $7 \cdot 661448$ | $28 \frac{1}{2}$ | $15 \cdot 970806$ |
| 10 | $7 \cdot 981856$ | 29 | $16 \cdot 108367$ |
| $10 \frac{1}{2}$ | $8 \cdot 295214$ | $29 \frac{1}{2}$ | 16.242902 |
| 11 | $8 \cdot 601676$ | 30 | $16 \cdot 374476$ |
| $11 \frac{1}{2}$ | $8 \cdot 901395$ | $30 \frac{1}{2}$ | $16 \cdot 503155$ |
| 12 | 9-194518 | 31 | $16 \cdot 629003$ |
| $12 \frac{1}{2}$ | $9 \cdot 481191$ | $31 \frac{1}{2}$ | $16 \cdot 752081$ |
| 13 | 9-761556 | 32 | 16.872451 |
| 131 ${ }^{\frac{1}{2}}$ | $10 \cdot 035752$ | $32 \frac{1}{2}$ | $16 \cdot 990172$ |
| 14 | 10.303914 | 33 | 17-105303 |
| $14 \frac{1}{2}$ | $10 \cdot 566175$ | $33 \frac{1}{2}$ | 17.217900 |
| 15 | $10 \cdot 822665$ | 34 | 17-328020 |
| $15 \frac{1}{2}$ | 11.073511 | $34 \frac{1}{2}$ | $17 \cdot 435716$ |
| 16 | $11 \cdot 318837$ | 35 | 17.541042 |
| 161 ${ }^{\frac{1}{2}}$ | 11.558765 | $35 \frac{1}{2}$ | 17.644051 |
| 17 | $11 \cdot 793413$ | 36 | 17.744793 |
| $17 \frac{1}{2}$ | 12.022898 | $36 \frac{1}{2}$ | 17.843319 |
| 18 | $12 \cdot 247333$ | 37 | 17.939676 |
| ${ }_{19}^{18 \frac{1}{2}}$ | $12 \cdot 466829$ $12 \cdot 681496$ | $37 \frac{1}{2}$ | 18.033913 |

Example of Working.
Conversion as from 15th December, 1933, of 6 per cent. securities for $£ 100$, maturing 14th January, 1947, into $4 \frac{4}{4}$ per cent. securities.

Interest rate on existing securities (as reduced by Part I of the Act) is $4 \frac{4}{5}$ per cent. per annum.

$$
\begin{aligned}
& \text { One year's interest on } £ 100 \text { at existing rate ( } 4 \frac{4}{5} \text { per cent.) is .. } \\
& \begin{array}{llc} 
& & \begin{array}{c}
£ \\
.
\end{array} \\
\hline
\end{array} \\
& \text { One year's interest on } £ 100 \text { at new rate ( } 4 \frac{1}{4} \text { per cent.) is } \\
& \text {.. .. } 4 \cdot 25
\end{aligned}
$$

Period from date of conversion (15th December, 1933) to existing maturity date ( 14 th January, 1947) is 13 years 30 days, counted as 13 years.

Factor for 13 years is 9.761556 .
$£ 0.55$ multiplied by 9.761556 is $£ 5.3688558$, or $£ 57 \mathrm{~s} .4 \mathrm{~d}$., which is the premium for $£ 100$ of the existing securities.

The premiums on other amounts of existing securities of the same class can be computed in the same way, or, alternatively, by ascertaining $5 \cdot 3688558$ per cent. of the amount of the principal in each case.
(T. 49/458/4.)
F. D. THOMSON,

Clerk of the Executive Council.

