.

FOURTH 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 conversion.
- date of the existing securities.

2. For the purpose of computing working any such period as is mentioned in paragraph (b) of the last preceding clause, any fraction of a half-year that is not less than three months 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.		
12	0.488998	194	$12 \cdot 891438$	
12	0.967235	20 ²	13.096761	
11	$1 \cdot 434948$	201	$13 \cdot 297566$	
$\overline{2}^2$	1.892370	212	$13 \cdot 493952$	
$2\frac{1}{2}$	$2 \cdot 339726$	211	$13 \cdot 686017$	
3	2.777238	22^{2}	$13 \cdot 873855$	
31	$3 \cdot 205123$	221	14.057560	
4	$3 \cdot 623592$	23 2	$14 \cdot 237222$	
41	4.032853	231	$14 \cdot 412931$	
$\hat{5}^2$	$4 \cdot 433108$	24	14.584774	
$5\frac{1}{2}$	$4 \cdot 824556$	24 1	14.752835	
6	$5 \cdot 207389$	$\tilde{25}^2$	14.917198	
61	5.581799	25 1	15.077944	
72	5.947970	262	$15 \cdot 235153$	
7 1	6.306083	261	15.388903	
8	6.656316	27 2	15.539270	
81	$6 \cdot 998842$	271	15.686327	
9	7.333831	28	15.830149	
9 1	7.661448	284	15.970806	
102	7.981856	29	16.108367	
101	$8 \cdot 295214$	291	16.242902	
112	8.601676	30	16.374476	
114	$8 \cdot 901395$	30 1	$16 \cdot 503155$	
12	9.194518	31	$16 \cdot 629003$	
12 1	$9 \cdot 481191$	314	16.752081	
13	$9 \cdot 761556$	32	$16 \cdot 872451$	
131	10.035752	321	16.990172	
14	10.303914	33	$17 \cdot 105303$	
141	10.566175	33 1	$17 \cdot 217900$	
15	$10 \cdot 822665$	34	$17 \cdot 328020$	
15 1	11.073511	34 1	$17 \cdot 435716$	
16	11.318837	35	$17 \cdot 541042$	
161	11.558765	35 1	17.644051	
17	11.793413	36	17.744793	
171	$12 \cdot 022898$	361	$17 \cdot 843319$	
18	$12 \cdot 247333$	37	17.939676	
184	12.466829	371	18.033913	
19	12.681496	-		

Table of Factors.

Example of Working

Conversion as from 15th December, 1933, of 6 per cent. securities for £100, maturing 14th January, 1947, into 41 per cent. securities.

Interest rate on existing securities (as reduced by Part I of the Act) is 44 per cent. per annum.

One year's interest on a One year's interest on a			••	$ \begin{array}{c} $
Difference is	••	 ••	 	£0.55

Period from date of conversion (15th December, 1933) to existing maturity date (14th 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 £5 7s. 4d., 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.

F. D. THOMSON,

(T. 49/148/7.)

Clerk of the Executive Council.