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 existing securities.
- 2. For the purpose of computing 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.

Table of Factors.

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.	
10233	0.488998	191	12 891438
1 [*] / 1	0.967235	202	13 096761
ī. l	1.434948	201	13 · 297566
$\begin{bmatrix} 1_{\frac{1}{2}} \\ 2 \end{bmatrix}$	1.892370	212	13 · 493952
$\overline{2}_{\frac{1}{2}}$	2.339726	213	13.686017
3"	2.777238	$\left\{\begin{array}{cc} \widetilde{22}^2 \end{array}\right\}$	13 • 873855
31/2	3.205123	224	14.057560
4	3 · 623592	232	14.237222
41	4.032853	231	14.412931
$\hat{5}^{2}$	4.433108	24	14.584774
5 1	4.824556	241	14.752835
62	5-207389	25	14.917198
· 6½	5.581799	254	15.077944
72	5.947970	26	15 · 235153
71	6.306083	261	15 - 388903
8	6.656316	272	15.539270
81	6.998842	274	15 • 686327
92	7.333831	282	15.830149
9 1	7.661448	281	15.970806
102	7.981856	292	16 • 108367
10½	8.295214	291	16.242902
	8-601676	30	16·374476
111	8.901395	303	16.503155
12	9.194518	31	16.629003
$12\frac{1}{12}$	9.481191	314	16.752081
13.	9.761556	32	16.872451
$\frac{13}{13\frac{1}{2}}$	10.035752	32 ₁	16.990172
$\frac{10\pi}{14}$	10.303914	33	17 · 105303
141	10 566175	331	17 103303
15	10.822665	34	17.328020
15 1	11.073511	341	17.435716
16	11.318837	35	17.541042
161	11.558765	351	17.644051
17	11.793413	36	17.744793
171	12.022898	36 1	17 · 843319
18	12.022333	37	17.939676
181	12.466829	371	18.033913
19	12.400829	1 2,2	10.099219

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 £100 at existing rate ($4\frac{4}{5}$ per cent.) is 4.8 One year's interest on £100 at new rate (41 per cent.) is $4 \cdot 25$

Difference is 10.55 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 5·3688558 per cent. of the amount of the principal in each case.

(T. 49/122/4.)

A. W. MULLIGAN, Acting Clerk of the Executive Council.