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.	
1/2	0.488998	191	$12 \cdot 891438$
12	0.967235	20	13.096761
iş	1.434948	201	$13 \cdot 297566$
22	1.892370	21	$13 \cdot 493952$
21	$2 \cdot 339726$	211	$13 \cdot 686017$
32	$2 \cdot 777238$	22	13 · 873855
31	$3 \cdot 205123$	221	14.057560
4	$3 \cdot 623592$	23	$14 \cdot 237222$
41	4.032853	231	$14 \cdot 412931$
5	4.433108	24	14.584774
5 1	4.824556	241	14.752835
6	5.207389	25	14.917198
61	5.581799	251	15.077944
7	5.947970	262	15 · 235153
71	6.306083	261	15.388903
8	6.656316	27	15.539270
81	6.998842	271	15.686327
9	7 · 333831	28	15.830149
91	7 661448	281	15.970806
10	7.981856	292	16 · 108367
101	8 · 295214	291	16.242902
11	8.601676	302	16.374476
111	8.901395	301	16.503155
12	$9 \cdot 194518$	312	16.629003
121	9.481191	311	16.752081
13	9.761556	32	16.872451
131	10.035752	321	16.990172
14	10 303914	33	17 · 105303
141	10.566175	331	17.217900
15	10 822665	34	17.328020
15	11.073511	341	17.435716
16	11 · 318837	35	17.541042
161	11.558765	351	17.644051
17	11.793413	362	17.744793
171	12.022898	$36\frac{1}{2}$	17.843319
18	12.022888	37	17.939676
	12 • 466829	371	18.033913
18½ 19	12.681496	J . 2	10 000010
18	17.001490		

Example of Working.

Conversion as from 15th December, 1933, of 6 per cent. securities for £100, maturing 14th January, 1947, into $4\frac{1}{4}$ per cent. securities.

Interest rate on existing securities (as reduced by Part I of the Act) is 4\frac{4}{3} per cent. per annum.

One year's interest on £100 at existing rate ($4\frac{4}{5}$ per cent.) is One year's interest on £100 at new rate ($4\frac{1}{4}$ per cent.) is		4·8 4·25
Total		60.55

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.

F. D. THOMSON, Clerk of the Executive Council.

(T. 49/130/7.)