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.

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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 0015.	0.488998	191	$12 \cdot 891438$
12	0.967235	202	13.096761
$\tilde{1}\frac{1}{2}$	1.434948	201	$13 \cdot 297566$
$ar{2}^z$	1.892370	212	$13 \cdot 493952$
$\frac{1}{2\frac{1}{2}}$	$2 \cdot 339726$	211	13.686017
3	$2 \cdot 777238$	$\frac{1}{22}$	13.873855
$3\frac{1}{2}$	$3 \cdot 205123$	$\frac{\overline{22}}{2}$	14.057560
4	3.623592	232	$14 \cdot 237222$
41	4.032853	231	14.412931
5	4.433108	242	14.584774
51	4.824556	241	14.752835
6	$5 \cdot 207389$	25	14.917198
$6\frac{1}{2}$	5.581799	251	15.077944
72	5.947970	262	15 · 235153
$7\frac{1}{2}$	$6 \cdot 306083$	261	15.388903
8	6.656316	27	15.539270
81/2	6.998842	271	$15 \cdot 686327$
92	7.333831	282	15.830149
91/2	7.661448	281	15.970806
10	7.981856	29	$16 \cdot 108367$
101	$8 \cdot 295214$	291	$16 \cdot 242902$
11	$8 \cdot 601676$	30	$16 \cdot 374476$
111	8.901395	301	16.503155
12	$9 \cdot 194518$	31	$16 \cdot 629003$
$12\frac{1}{2}$	9.481191	311	16.752081
13	9.761556	32	$16 \cdot 872451$
131	$10 \cdot 035752$	321	16.990172
14	$10 \cdot 303914$	33	$17 \cdot 105303$
141	10.566175	331	$17 \cdot 217900$
15	10.822665	34	$17 \cdot 328020$
151	11.073511	$34\frac{1}{2}$	$17 \cdot 435716$
16	$11 \cdot 318837$	35	$17 \cdot 541042$
$16\frac{1}{2}$	11.558765	$35\frac{1}{2}$	$17 \cdot 644051$
17	$11 \cdot 793413$	36	$17 \cdot 744793$
$17\frac{1}{2}$	$12 \cdot 022898$	361	$17 \cdot 843319$
18	$12 \cdot 247333$	37~	$17 \cdot 939676$
181	$12 \cdot 466829$	37½	18.033913
19	$12 \cdot 681496$	- 1	

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 45 per cent. per annum.

		£
One year's interest on £100 at existing rate (44 per cent.) is		4.8
One year's interest on £100 at new rate ($4\frac{1}{4}$ per cent.) is	• •	4.25
		
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 5.3688558 per cent. of the amount of the principal in each case

C. A. JEFFERY,

(T. 49/101/16.)

Clerk of the Executive Council