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 cars.	0.488998	191	$12 \cdot 891438$
12	0.967235	202	13.096761
11	1.434948	201	$13 \cdot 297566$
$\overset{\mathtt{1}}{2}^{\mathtt{2}}$	1.892370	212	$13 \cdot 493952$
$\frac{2}{2}$	2 · 339726	211	13.686017
3	2.777238	222	13 · 873855
$3\frac{1}{2}$	$3 \cdot 205123$	221	14.057560
$\frac{3}{4}$	3.623592	23	$14 \cdot 237222$
$4\frac{1}{2}$	4.032853	$23\frac{1}{2}$	$14 \cdot 412931$
52	4.433108	24	14.584774
$5\frac{1}{2}$	4.824556	241	14.752835
6	$5 \cdot 207389$	25	14.917198
61	5.581799	251	15.077944
72	5.947970	262	$15 \cdot 235153$
$7\frac{1}{2}$	6.306083	261	15.388903
8	6.656316	$\frac{1}{27}$	15.539270
81	6.998842	$27\frac{1}{2}$	15.686327
9	$7 \cdot 333831$	28	15.830149
$9\frac{1}{2}$	7.661448	281	15.970806
10	7.981856	29	$16 \cdot 108367$
101	8 · 295214	291	$16 \cdot 242902$
11	8.601676	30	$16 \cdot 374476$
111	8.901395	301	16.503155
12	9 · 194518	31	$16 \cdot 629003$
$12\frac{1}{2}$	9.481191	$31\frac{1}{2}$	$16 \cdot 752081$
13	9.761556	32	$16 \cdot 872451$
$13\frac{1}{2}$	10.035752	$32\frac{1}{2}$	16.990172
14	10.303914	33	$17 \cdot 105303$
$14\frac{1}{2}$	10.566175	$33\frac{1}{2}$	$17 \cdot 217900$
15	10.822665	34	$17 \cdot 328020$
$15\frac{1}{2}$	11.073511	$34\frac{1}{2}$	$17 \cdot 435716$
16	11.318837	35	$17 \cdot 541042$
$16\frac{1}{2}$	11.558765	$35\frac{1}{2}$	$17 \cdot 644051$
17	$11 \cdot 793413$	36	$17 \cdot 744793$
$17\frac{1}{2}$	$12 \cdot 022898$	$36\frac{1}{2}$	17.843319
18	$12 \cdot 247333$	37	$17 \cdot 939676$
$18\frac{1}{2}$	$12 \cdot 466829$	$37\frac{1}{2}$	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 44-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 (4\frac{4}{2} per cent.) is	 	4.8
One year's interest on £100 at new rate (4) per cent.) is	 	$4 \cdot 25$
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.. £0.55 Difference is

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, Clerk of the Executive Council.

(T. 49/202/2.)