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.

Date of Existing Securities.	Factor.	Conversion to Maturity Date of Existing Securities.	Factor.		
Years.		Years.			
	0.488998	19 1	12.891438		
$1^{\frac{1}{2}}$		20			
11	0.967235		13.096761		
2	1.434948	$\frac{20\frac{1}{2}}{21}$	13.297566		
	$1.892370 \\ 2.339726$	21	13.493952		
$\frac{2\frac{1}{2}}{2}$		$21\frac{1}{2}$	13.686017		
3	2.777238	22	13.873855		
$\frac{3\frac{1}{2}}{4}$	3.205123	$22\frac{1}{2}$	14.057560		
4	3.623592	23	$14 \cdot 237222$		
41/2	4.032853	$23\frac{1}{2}$	$14 \cdot 412931$		
5	4.433108	24	14.584774		
$5\frac{1}{2}$	4.824556	$24\frac{1}{2}$	$14 \cdot 752835$		
6	$5 \cdot 207389$	25	$14 \cdot 917198$		
$6\frac{1}{2}$	$5 \cdot 581799$	$25\frac{1}{2}$	$15 \cdot 077944$		
7	5.947970	26	$15 \cdot 235153$		
71	$6 \cdot 306083$	$26\frac{1}{2}$	$15 \cdot 388903$		
8	$6 \cdot 656316$	27	$15 \cdot 539270$		
8 1	$6 \cdot 998842$	$27\frac{1}{2}$	$15 \cdot 686327$		
9	$7 \cdot 333831$	28	15.830149		
$9\frac{1}{2}$	$7 \cdot 661448$	$28\frac{1}{2}$	$15 \cdot 970806$		
10	$7 \cdot 981856$	29	$16 \cdot 108367$		
10½	$8 \cdot 295214$	$29\frac{1}{2}$	$16 \cdot 242902$		
11	$8 \cdot 601676$	30	$16 \cdot 374476$		
111	$8 \cdot 901395$	301	$16 \cdot 503155$		
12	$9 \cdot 194518$	31	$16 \cdot 629003$		
121/2	$9 \cdot 481191$	311	16.752081		
13	9.761556	32	$16 \cdot 872451$		
134	$10 \cdot 035752$	$32\frac{1}{2}$	$16 \cdot 990172$		
14	$10 \cdot 303914$	33	17 · 105303		
141	10.566175	331	$17 \cdot 217900$		
15	10.822665	34	17.328020		
151	11.073511	341	$17 \cdot 435716$		
16	$11 \cdot 318837$	35	$17 \cdot 541042$		
161	11.558765	351	17.644051		
17	11.793413	36	17.744793		
171	12.022898	361	17.843319		
18	12 247333	37	17.939676		
181	12 247033	371	18.033913		
192	12 400323	0.2	10 000010		

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.

· F			£.
One year's interest	on £100 at existing rate (45 per cent.) is	••	 4.8
One year's interest	on £100 at new rate (4½ per cent.) is	• •	 $4 \cdot 25$
TD + 00	•		~~ ~~

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. 49/194/3.)

C. A. JEFFERY, Clerk of the Executive Council.