FOURTH SCHEDULE.

COMPUTATION OF PREMIUMS.

- (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.

Period from Date of Conversion to Maturity Date of Existing Securities.	Factor.	Period from Date of Conversion to Maturity Date of Existing Securities.	Factor.	
and and the second second second		1	· · · · · · · · · · · · · · · · · · ·	
Years.		Years.		
12	0.488998	19 1	$12 \cdot 891438$	
1	0.967235	20	13·096761 [*]	
14	1·434948	20 1	$13 \cdot 297566$	
2	$1 \cdot 892370$	21	$13 \cdot 493952$	
21	$2 \cdot 339726$	211	13.686017	
3	2.777238	22	$13 \cdot 873855$	
3 1	$3 \cdot 205123$	22 1	14.057560	
4	$3 \cdot 623592$	23	14:237222	
4 <u>1</u>	$4 \cdot 032853$	23 1	$14 \cdot 412931$	
5	4·433108	24	$14 \cdot 584774$	
51	$4 \cdot 824556$	24 1	$14 \cdot 752835$	
6	$5 \cdot 207389$	25	14.917198	
61	$5 \cdot 581799$	25 1	15.077944	
7	5.947970	26	$15 \cdot 235153$	
7 <u>‡</u>	6·306083	26 1	$15 \cdot 388903$	
8	6.656316	27	$15 \cdot 539270$	
8 1	6·998842	271	$15 \cdot 686327$	
9	$7 \cdot 333831$	28	$15 \cdot 830149$	
9 1	7.661448	28 1	$15 \cdot 970806$	
10	7.981856	29	$16 \cdot 108367$	
10 1	8·295214	. 29 1	$16 \cdot 242902$	
11	8.601676	30	16.374476	
111	8.901395	30 1	$16 \cdot 503155$	
12	$9 \cdot 194518$	31	16.629003	
12 1	9·481191	31 1	16.752081	
13	$9 \cdot 761556$	32	$16 \cdot 872451$	
13 1	10.035752	32 1	16.990172	
14	10.303914	33	17.105303	
14 1	10.566175	33 1	$17 \cdot 217900$	
15	$10 \cdot 822665$	34	$17 \cdot 328020$	
15 1	11.073511	341	$17 \cdot 435716$	
16	11.318837	35	$17 \cdot 541042$	
16]	11.558765	35 1	17.644051	
17	11.793413	36	17.744793	
171	12,022898	36 <u>1</u>	$17 \cdot 843319$	
18	$12 \cdot 247333$	37	17.939676	
18 1	12.466829	37 1	18.033913	
19	12.681496	ii	** **	

Table of Factors.

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 4# per cent. per annum. c

One yea One yea	r's interest on f r's interest on f	100 at 100 at	existing r new rate	ate (4 8 pe (41 per ce	er cent.) is	s	$ \begin{array}{c} $
	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.

F. D. THOMSON, (T. 49/190/6.) Clerk of the Executive Council.