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 o	f 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	0.488998	19 1	$12 \cdot 891438$		
1 [*]	0.967235	20	13.096761		
11	$1 \cdot 434948$	20 1	$13 \cdot 297566$		
2	$1 \cdot 892370$	21	$13 \cdot 493952$		
21	$2 \cdot 339726$	211	$13 \cdot 686017$		
3	2.777238	22	$13 \cdot 873855$		
3 1	$3 \cdot 205123$	22 1	14.057560		
4	$3 \cdot 623592$	23	$14 \cdot 237222$		
41	4.032853	231	$14 \cdot 412931$		
5	$4 \cdot 433108$	24	$14 \cdot 584774$		
51	$4 \cdot 824556$	24 1	14.752835		
6	$5 \cdot 207389$	25	$14 \cdot 917198$		
$6\frac{1}{2}$	$5 \cdot 581799$	25 1	15.077944		
7	5.947970	26	$15 \cdot 235153$		
7 1	6.306083	261	$15 \cdot 388903$		
8	6.656316	272	$15 \cdot 539270$		
81	6.998842	271	$15 \cdot 686327$		
9	7.333831	28	15.830149		
91	7.661448	281	15.970806		
10	7.981856	29	16.108367		
101	$8 \cdot 295214$	291	$16 \cdot 242902$		
11	$8 \cdot 601676$	30	$16 \cdot 374476$		
114	8.901395	301	$16 \cdot 503155$		
12	$9 \cdot 194518$	31	$16 \cdot 629003$		
12 1	$9 \cdot 481191$	314	$16 \cdot 752081$		
13	$9 \cdot 761556$	32	$16 \cdot 872451$		
13 1	10.035752	32 1	$16 \cdot 990172$		
14	$10 \cdot 303914$	33	$17 \cdot 105303$		
144	$10 \cdot 566175$	33 1	$17 \cdot 217900$		
15	$10 \cdot 822665$	34	$17 \cdot 328020$		
15 1	$11 \cdot 073511$	341	$17 \cdot 435716$		
16	$11 \cdot 318837$	35	$17 \cdot 541042$		
16 1	$11 \cdot 558765$	351	17.644051		
17	11.793413	36	17.744793		
17 1	12.022898	361	17.843319		
18	$12 \cdot 247333$	37	17.939676		
181	$12 \cdot 466829$	371	18.033913		
19	$12 \cdot 681496$				

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 44 per cent. per annum.

One year's interest	on	£100 at	existing	rate (4 4 p	er cent.) i	s		4·8	
One year's interest	on	£100 at	new rate	(4 1 per c	ent.) is	••	••	$4 \cdot 25$	
Difference	e 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.

(T. 49/473/2.)

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