THIRD 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 onversion to Maturity Date of Existing Securities.	Factor.	Period from Date of Conversion to Maturity Date of Existing Securities.	Factor.
Years.		Years.	
$\frac{1}{2}$	0.488998	19 1	$12 \cdot 891438$
1	0.967235	20	13.096761
11/2	$1 \cdot 434948$	201	$13 \cdot 297566$
2	1.892370	21	$13 \cdot 493952$
$2\frac{1}{2}$	$2 \cdot 339726$	211	13.686017
3	$2 \cdot 777238$	22	$13 \cdot 873855$
$3\frac{1}{2}$	$3 \cdot 205123$	221	$14 \cdot 057560$
4	$3 \cdot 623592$	23	$14 \cdot 237222$
41	$4 \cdot 032853$	$23\frac{1}{2}$	$14 \cdot 412931$
5	$4 \cdot 433108$	24	14.584774
51	$4 \cdot 824556$	241	14.752835
6	$5 \cdot 207389$	25°	14.917198
61	$5 \cdot 581799$	25 1	$15 \cdot 077944$
7	$5 \cdot 947970$	26	$15 \cdot 235153$
$7\frac{1}{2}$	$6 \cdot 306083$	26 1	$15 \cdot 388903$
8	6.656316	27	$15 \cdot 539270$
81/2	$6 \cdot 998842$	271	15.686327
9	$7 \cdot 333831$	28	15.830149
91	$7 \cdot 661448$	281	15.970806
10	$7 \cdot 981856$	29	$16 \cdot 108367$
101	$8 \cdot 295214$	291	$16 \cdot 242902$
11 2	$8 \cdot 601676$	302	$16 \cdot 374476$
111	$8 \cdot 901395$	301	$16 \cdot 503155$
12	$9 \cdot 194518$	31	16.629003
121	9.481191	311	16.752081
13	9.761556	32	16.872451
131	10.035752	321	16.990172
14	$10 \cdot 303914$	33	17 · 105303
141	10.566175	331	$17 \cdot 217900$
15	$10 \cdot 822665$	34	$17 \cdot 328020$
151	11.073511	341	17.435716
16	11.318837	35	17.541042
161	11.558765	351	17.644051
17	11.793413	36	17.744793
171	12.022898	361	17 · 843319
18	$12 \cdot 247333$	37	17 939676
181	12 · 466829	371	18.033913
192	12 400020	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 4‡ per cent. per annum.

One year's interest on £100 at existing rate ($4\frac{1}{4}$ per cent.) is . . . $4\cdot 8$ One year's interest on £100 at new rate ($4\frac{1}{4}$ per cent.) is £0.5

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. 49/468/2.)

Clerk of the Executive Council.