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 Conversion to Maturity Date of Existing Securities.	Factor.	Period from Date of Conversion to Maturity Date of Existing Securities.	Factor.
Years.		Years.	
1/2	0.488998	191	12.891438
1	0.967235	202	13.096761
14	1.434948	201	13 - 297566
2	1.892370	21	13 493952
21	$2 \cdot 339726$	211	13.686017
3*	$2 \cdot 777238$	222	13.873855
31	$3 \cdot 205123$	221	14.057560
4	$3 \cdot 623592$	23	$14 \cdot 237222$
41	4.032853	231	14.412931
5 *	4.433108	24	14.584774
5 1	4.824556	241	14.752835
. 62	5.207389	25	14.917198
61	5.581799	251	15.077944
7	5.947970	26	15.235153
71	6.306083	26 1	15 388903
8	6.656316	27	15.539270
8 <u>1</u>	6.998842	271	15.686327
9	7.333831	28*	15.830149
91/2	7.661448	28 1	15.970806
10	7.981856	29	16.108367
10 1	$8 \cdot 295214$	291	$16 \cdot 242902$
11 "	8.601676	30	16·374476
114	8.901395	301	16.503155
12	9 194518	31	16 629003
$12\frac{1}{2}$	9 • 481191	31 1	16.752081
13	$9 \cdot 761556$	32	16.872451
13 1	10.035752	32½	16.990172
14	10.303914	33	$17 \cdot 105303$
14 1	10.566175	33 1	$17 \cdot 217900$
15	10.822665	34	17.328020
15 1	11.073511	3 41	17 • 435716
16	11 - 318837	35	$17 \cdot 541042$
16 1	11.558765	35 1	17 644051
17	11.793413	36	17·7 44 793
17½	$12 \cdot 022898$	36 1	17.843319
18	$12 \cdot 247333$	37	17 • 939676
18 1	$12 \cdot 466829$	37 1	18.033913
19	12.681496		

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 4‡ per

One year's interest on £100 at existing rate (4‡ per cent.) is ... One year's interest on £100 at new rate (41 per cent.) is 4.25

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.

A. W. MULLIGAN, Acting Clerk of the Executive Council.

(T. 49/419/3.)