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)
- 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	0.488998	191	12.891438	
1	0.967235	20	13.096761	
11/2	$1 \cdot 434948$	201	13 · 297566	
2	1.892370	21	$13 \cdot 493952$	
21	$2 \cdot 339726$	211	13.686017	
3	$2 \cdot 777238$	22	13.873855	
$3\frac{1}{2}$	$3 \cdot 205123$	$22\frac{1}{2}$	14.057560	
4	$3 \cdot 623592$	23	$14 \cdot 237222$	
41/2	$4 \cdot 032853$	231/2	14 • 412931	
5	$4 \cdot 433108$	24	14.584774	
$5\frac{1}{2}$	4.824556	24½	14.752835	
6	$5 \cdot 207389$	25	14.917198	
61/2	5.581799	251	15.077944	
7	$5 \cdot 947970$	26	15 • 235153	
7 <u>1</u>	$6 \cdot 306083$	26½	15.388903	
8	6.656316	27	15·539 27 0	
81/2	6.998842	27½	15 • 686327	
9	$7 \cdot 333831$	28	15.830149	
91	7·661448	281	15.970806	
10	7.981856	29	16 · 108367	
101	$8 \cdot 295214$	29½	$16 \cdot 242902$	
11	$8 \cdot 601676$	30	16·374476	
$11\frac{1}{2}$	8.901395	301	16.503155	
12	$9 \cdot 194518$	31	16 · 629003	
121	9.481191	311	16.752081	
13	9.761556	32	16.872451	
$13\frac{1}{2}$	10.035752	32½	16.990172	
14	10.303914	33	17.105303	
$14\frac{1}{2}$	10.566175	33½	17.217900	
15	10.822665	34	17.328020	
151/2	11.073511	341	17.435716	
16	11.318837	35	17.541042	
$\frac{16\frac{1}{2}}{17}$	11.558765	$35\frac{1}{2}$	17.644051	
	$11 \cdot 793413$ $12 \cdot 022898$	36	17.744793	
$17\frac{1}{2}$		$\frac{36\frac{1}{2}}{27}$	17.843319	
18	$12 \cdot 247333$ $12 \cdot 466829$	37	17.939676	
18½ 19	12·400829 12·681496	$37\frac{1}{2}$	18.033913	

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 44 per cent. per annum.

One year's interest on One year's interest on	_	 •	s	••	£ 4·8 4·25
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.

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

(T. 49/260/12)