rateable value on the basis of [State whether capital, unimproved, or annual] value of all rateable property of the district, and that such special rate shall be an annually recurring rate during the currency of such securities, and be payable half-yearly on the day of and the day of [or yearly on the day of] in each and every year until the last maturity date of such securities, being the day of , 19 , or until all such securities are fully paid off.

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 (h)

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	$12 \cdot 891438$
1*	0.967235		20	13.096761
11	$1 \cdot 434948$		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	13.873855
31	$3 \cdot 205123$		$22\frac{1}{2}$	$14 \cdot 057560$
· 4	$3 \cdot 623592$		23 *	$14 \cdot 237222$
41	$4 \cdot 032853$		$23\frac{1}{3}$	$14 \cdot 412931$
5	$4 \cdot 433108$		24^{2}	14.584774
5 1	4.824556		$24\frac{1}{3}$	14.752835
62	$5 \cdot 207389$		$\frac{25}{25}$	14.917198
61	5.581799		$25\frac{1}{2}$	15.077944
7	$5 \cdot 947970$		$\frac{26}{26}^2$	$15 \cdot 235153$
71	$6 \cdot 306083$		$\frac{-261}{261}$	15.388903
82	6.656316		$\frac{27}{27}^2$	15.539270
81	6.998842		$27\frac{1}{2}$	15 686327
92	7.333831		282	15.830149
91	7.661448		281	15.970806
102	7.981856		292	16 · 108367
101	$8 \cdot 295214$		$\frac{29}{29}$	16 242902
112	8.601676		30	16.374476
ii - 114	8.901395		301	16.503155
12	9.194518		31	16.629003
$12\frac{1}{2}$	9 481191		31 1	16.752081
$13^{\frac{12}{2}}$	9.761556		$\frac{31_{\overline{2}}}{32}$	16.872451
131	10.035752		32 1	16.990172
14	10.303914		33	17.105303
141	10.566175		33 1	17.10303
$\frac{142}{15}$	10.822665	ĺ	$35\frac{5}{2}$	17.217900 17.328020
151	11.073511		$34\frac{1}{34\frac{1}{2}}$	17.435716
16	11.318837		35	17.541042
161	11.558765	.		
17	11.793413		$\begin{array}{c} 35\frac{1}{2} \\ 36 \end{array}$	$17 \cdot 644051$ $17 \cdot 744793$
171	11.793413 12.022898			
18	12.022898 12.247333		$\frac{36\frac{1}{2}}{27}$	17.843319
	$12 \cdot 247333$ $12 \cdot 466829$		37	17.939676
$\begin{array}{c} 18\frac{1}{2} \\ 19 \end{array}$	12 400829		$37\frac{1}{2}$	18.033913
19	12.001490			

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 $4\frac{4}{5}$ per

cent. per annum.

One year's interest on £100 at existing rate (4 $\frac{1}{4}$ per cent.) is One year's interest on £100 at new rate (4 $\frac{1}{4}$ per cent.) is 4·8 4·25

Difference is

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.

C. A. JEFFERY, Clerk of the Executive Council.

(T. 49/248/1.)