FOURTH SCHEDULE.

COMPUTATION OF PREMIUMS.

(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.

Securities.	Factor.	Conversion to Maturity Date of Existing Securities.	Factor.			
Years.		Years,	-			
	0.488998	191	$12 \cdot 891438$			
12	0.967235		13.096761			
$\hat{1}_{\frac{1}{2}}$	$1 \cdot 434948$	201	$13 \cdot 297566$			
$\frac{1}{2}^{2}$	$1 \cdot 892370$		$13 \cdot 493952$			
$\frac{1}{2\frac{1}{2}}$	$2 \cdot 339726$	$21\frac{1}{2}$	$13 \cdot 686017$			
3^{2}	2.777238	$\tilde{22}^2$	$13 \cdot 873855$			
$3\frac{1}{2}$	$3 \cdot 205123$	221	14.057560			
4	$3 \cdot 623592$	$\tilde{23}^2$	$14 \cdot 237222$			
44	$4 \cdot 032853$	231	$14 \cdot 412931$			
5	$4 \cdot 433108$	24	14.584774			
$5\frac{1}{2}$	$4 \cdot 824556$	241	14.752835			
6	$5 \cdot 207389$		14.917198			
$6\frac{1}{2}$	5.581799	254	15.077944			
$\frac{3}{7}^2$	$5 \cdot 947970$	$\frac{1}{26}^{2}$	$15 \cdot 235153$			
$7\frac{1}{2}$	$6 \cdot 306083$	261	$15 \cdot 388903$			
8	$6 \cdot 656316$	$\overline{27}^2$	$15 \cdot 539270$			
81	$6 \cdot 998842$	$27\frac{1}{2}$	15.686327			
9^2	$7 \cdot 333831$		$15 \cdot 830149$			
91	7.661448	$28\frac{1}{2}$	15.970806			
102	7.981856		$16 \cdot 108367$			
101	$8 \cdot 295214$	$29\frac{1}{2}$	$16 \cdot 242902$			
112	$8 \cdot 601676$		16.374476			
111	8.901395	30 1	16.503155			
12^2	$9 \cdot 194518$	31	16.629003			
121	$9 \cdot 481191$	311	16.752081			
13	9.761556		16.872451			
131	10.035752	$32\frac{1}{2}$	16.990172			
14	10.303914	33	$17 \cdot 105303$			
141	10.566175	333	$17 \cdot 217900$			
15	$10 \cdot 822665$	34	$17 \cdot 328020$			
151	11.073511	341	$17 \cdot 435716$			
16	$11 \cdot 318837$	35	$17 \cdot 541042$			
161	$11 \cdot 558765$	351	17.644051			
17	11.793413	36	17.744793			
173	12.022898	361	$17 \cdot 843319$			
18	$12 \cdot 247333$	37	17.939676			
181	$12 \cdot 466829$	371	18.033913			
19	$12 \cdot 681496$					

Table of Factors.

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 One year's interest				••		$4.8 \\ 4.25$	
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.

 $\pounds0.55$ multiplied by 9.761556 is $\pounds5.3688558,$ or $\pounds5$ 7s. 4d., which is the premium for $\pounds100$ 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.

J. A. MITCHELL, Acting Clerk of the Executive Council.

(T. 49/137/10.)