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	$12 \cdot 891438$	
12	0.967235	20	$13 \cdot 096761$	
11/2	$1 \cdot 434948$	201	$13 \cdot 297566$	
2	1.892370	21	$13 \cdot 493952$	
$2\frac{1}{2}$	$2 \cdot 339726$	211	$13 \cdot 686017$	
$\frac{1}{3}$	$2 \cdot 777238$	22	$13 \cdot 873855$	
$3\frac{1}{2}$	$3 \cdot 205123$	221	14.057560	
4	$3 \cdot 623592$	23	$14 \cdot 237222$	
41/2	4.032853	$23\frac{1}{2}$	$14 \cdot 412931$	
5	4.433108	24	14.584774	
$5\frac{1}{2}$	4.824556	241	14.752835	
6	$5 \cdot 207389$	25	14.917198	
61	5.581799	251	15.077944	
7	5.947970	262	$15 \cdot 235153$	
$7\frac{1}{2}$	6.306083	$26\frac{1}{2}$	15.388903	
8	6.656316	272	15.539270	
81	6.998842	271	15.686327	
92	7.333831	28	15.830149	
$9\frac{1}{2}$	7.661448	$\frac{28_{\frac{1}{2}}}{28_{\frac{1}{2}}}$	15.970806	
102	7.981856	292	$16 \cdot 108367$	
101	$8 \cdot 295214$	$\frac{291}{2}$	$16 \cdot 242902$	
112	8.601676	302	16.374476	
111	8.901395	30 1	16.503155	
12	$9 \cdot 194518$	312	16.629003	
$12\frac{1}{2}$	9.481191	311/2	16.752081	
132	9.761556	32	16 · 872451	
131	10.035752	321	16.990172	
14	10 303732	33	$17 \cdot 105303$	
141	10.566175	$33\frac{1}{2}$	$17 \cdot 217900$	
15	10.822665	34	17.328020	
151	11.073511	341	17.435716	
16	11.318837	35	17.541042	
161	11.558765	351	17.644051	
17	11.793413	36	$17 \cdot 744793$	
171	12.022898	$36\frac{1}{2}$	17 · 843319	
18	12.022898 12.247333	$\frac{30\frac{5}{2}}{37}$	17.939676	
181	12.466829	$\frac{37}{37\frac{1}{2}}$	18.033913	
19	12.400829	012	10.099919	
19	14.001490			

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 4 p	er cent.) i	s	4.8
One year's interest on	£100 at:	new rate	(4½ per c	ent.) is		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.

C. A. JEFFERY,

(T. 49/103/14.)

Clerk of the Executive Council.