FOURTH SCHEDULE.

COMPUTATION OF PREMIUMS.

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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.	
$\frac{1}{2}$	0.488998	193	$12 \cdot 891438$
1	0.967235	20	$13 \cdot 096761$
$1\frac{1}{2}$	$1 \cdot 434948$	201	$13 \cdot 297566$
$2^{\mathbf{r}}$	1.892370	21	$13 \cdot 493952$
$2\frac{1}{2}$	$2 \cdot 339726$	$21\frac{1}{2}$	$13 \cdot 686017$
3	$2 \cdot 777238$	22	$13 \cdot 873855$
$3\frac{1}{2}$	$3 \cdot 205123$	221	$14 \cdot 057560$
4	$3 \cdot 623592$	23	$14 \cdot 237222$
41/2	$4 \cdot 032853$	231	$14 \cdot 412931$
5	4.433108	24	14.584774
$5\frac{1}{2}$	$4 \cdot 824556$	241	$14 \cdot 752835$
6	$5 \cdot 207389$	25"	$14 \cdot 917198$
$6\frac{1}{2}$	5.581799	251	$15 \cdot 077944$
7 ~	5.947970	26	$15 \cdot 235153$
$7\frac{1}{2}$	6.306083	261	$15 \cdot 388903$
8	6.656316	27	$15 \cdot 539270$
81/2	$6 \cdot 998842$	$27\frac{1}{2}$	$15 \cdot 686327$
9	7.333831	28	$15 \cdot 830149$
$9\frac{1}{2}$	7.661448	$28\frac{1}{2}$	$15 \cdot 970806$
10	7.981856	29	$16 \cdot 108367$
$10\frac{1}{2}$	8 · 295214	291	$16 \cdot 242902$
11	8.601676	30	$16 \cdot 374476$
111	8.901395	301	$16 \cdot 503155$
12	9 · 194518	31	$16 \cdot 629003$
$12\frac{1}{2}$	9.481191	$31\frac{1}{2}$	$16 \cdot 752081$
13	9.761556	32	$16 \cdot 872451$
$13\frac{1}{2}$	10.035752	$32\frac{1}{2}$	16.990172
14	10.303914	33	$17 \cdot 105303$
145	10.566175	331/2	$17 \cdot 217900$
15	10.822665	34	$17 \cdot 328020$
$15\frac{1}{2}$	11.073511	34½	$17 \cdot 435716$
16	11.318837	35	$17 \cdot 541042$
$16\frac{1}{2}$	11.558765	$35\frac{1}{2}$	$17 \cdot 644051$
17 ~	11.793413	36	$17 \cdot 744793$
$17\frac{1}{2}$	$12 \cdot 022898$	36½	17.843319
18	$12 \cdot 247333$	37	17.939676
181	12.466829	37½	$18 \cdot 033913$
19	$12 \cdot 681496$	_	

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 45 per cent. per annum.

One year's interest on £100 at existing rate $(4\frac{4}{5}$ per cent.) is One year's interest on £100 at new rate $(4\frac{1}{4}$ per cent.) is	•••	••	4.8 4.25

.. £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.

(T. 49/116/20.)

T. R. AICKIN, Acting Clerk of the Executive Council.