

Chapter Ret 4

ACTUARIAL TABLES

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Note: Chapter Ret 4 will be repealed effective January 1, 1980. See chapter ETF 7.

Ret 4.01 Tables and procedures. The tables and procedures contained in this chapter, submitted by the actuary, are approved for use in making actuarial computations.

Ret 4.011 Life annuity. The following basic table, herein termed "Table E—Life, Employee Life Annuity," shall be used to compute the monthly annuity in the normal form authorized by s. 41.11 (6), Stats., which can be provided by each \$1,000 of available accumulated credits as provided below:

Table E—Life  
Employee Life Annuity

Age	Monthly Life Annuity Purchased by Each \$1,000 of Accumulated Credits
55.....	\$ 5.672
56.....	5.796
57.....	5.927
58.....	6.067
59.....	6.217
60.....	6.376
61.....	6.546
62.....	6.725
63.....	6.917
64.....	7.121
65.....	7.338
66.....	7.568
67.....	7.812
68.....	8.070
69.....	8.345
70.....	8.636
71.....	8.945
72.....	9.269
73.....	9.607
74.....	9.959
75.....	10.323
76.....	10.698
77.....	11.081
78.....	11.469
79.....	11.859
80.....	12.249
81.....	12.636
82.....	13.020

Age	Monthly Life Annuity Purchased by Each \$1,000 of Accumulated Credits
83.....	13.398
84.....	13.771
85.....	14.138

(1) Table E—Life may be extended as required to other ages on the same actuarial basis as the values published herein.

History: 1-2-56; am. Register, November, 1957, No. 23, eff. 12-31-57; r. and recr., Register, June, 1967, No. 138, eff. 7-1-67; am. intro. par. Register, February, 1970, No. 170, eff. 3-1-70; am. intro. par., and intro. Table E—Life, (Employee Life Annuity) and r. (2) and (3), Register, May, 1972, No. 197, eff. 6-1-72.

Ret 4.012 Employee 180 payment annuity. The following basic table, herein termed "Table E—180—Employee 180 Month Certain," shall be used to compute the annuity authorized by s. 41.11 (7) (b), Stats., which is the actuarial equivalent of an annuity payable under s. 41.11 (6):

Table E—180  
Employee 180 Month Certain  
Amount of Optional Annuity Actuarially Equivalent to Normal Annuity

Age	Reduction Factors	Age	Reduction Factors
55.....	.9409	71.....	.7381
56.....	.9349	72.....	.7179
57.....	.9282	73.....	.6975
58.....	.9208	74.....	.6769
59.....	.9126	75.....	.6565
60.....	.9034	76.....	.6363
61.....	.8933	77.....	.6167
62.....	.8823	78.....	.5979
63.....	.8702	79.....	.5800
64.....	.8570	80.....	.5633
65.....	.8429	81.....	.5476
66.....	.8277	82.....	.5331
67.....	.8116	83.....	.5196
68.....	.7946	84.....	.5071
69.....	.7766	85.....	.4956
70.....	.7577		

(1) Table E—180 may be extended as required to other ages on the same actuarial basis as the values published herein.

(2) The amount of annuity with a guarantee of 180 monthly payments shall be computed by application to the amount of annuity payable if no optional form is elected, of the Table E—180 factor at the age of the annuitant on the date the annuity begins.

History: 1-2-56; am. Register, November, 1957, No. 23, eff. 12-31-57; r. and recr., Register, June, 1967, No. 138, eff. 7-1-67; am. intro. and Table E—180, Register, February, 1970, No. 170, eff. 3-1-70; am. intro., and intro. Table E—180, Register, May, 1972, No. 197, eff. 6-1-72.

Ret 4.014 Employee joint annuity. The following basic table, herein termed "Table J—Joint Survivorship," shall be used to compute the annuity authorized by s. 41.11 (7) (c), Stats., which is the actuarial equivalent of an annuity payable under s. 41.11 (6).

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