

SPECIAL BULLETIN No. 222B

**WORKERS'
COMPENSATION TABLES
(6% INTEREST)**



1983

**NEW YORK STATE
WORKERS' COMPENSATION BOARD**

**MARIO M. CUOMO, Governor
ROBERT STEINGUT, Chairman**

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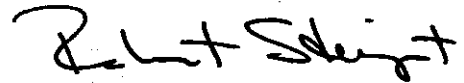
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FOREWORD

The revised tables in this bulletin apply only to compensation cases where the death or accident occurred on or after September 1, 1983. Earlier tables in the 1978 Special Bulletin No. 222A apply to cases where the death or accident occurred prior to September 1, 1983.

Chapter 415, Laws of 1983, increased the interest rate from 3% to 6%. The tables listed in this bulletin are based on this increase.

These tables were approved by an actuarial advisory committee which included Mr. Justin Schulman of the State Insurance Fund, and Messrs. Jack Piercy, Monte Almer and David Spiegler of the New York Compensation Insurance Rating Board. On behalf of the Workers' Compensation Board, I take this opportunity to express my appreciation to these individuals and their staffs for their efforts in preparing these tables.



ROBERT STEINGUT, Chairman
New York State Workers'
Compensation Board

Note: Tables I, IA, IB, IC, ID, IV, V, VI, VII, VIII, IX, XI, XII, XIII, XIV and IV were calculated by a computer program developed by the Actuarial Division of the State Insurance Fund. Those planning to computerize the calculations of these tables may contact Mr. Justin Schulman to insure that the same procedures on rounding, etc., are followed in their computations.

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EXPLANATION AND EXAMPLES

This set of tables is necessitated by the recent amendment to the New York State Workers' Compensation Law which became effective September 1, 1983 and reflects an increase in the interest rate from 3% to 6% per annum.

These revised tables apply only to compensation cases where the death or accident occurred on or after September 1, 1983. Similar Workers' Compensation tables are in the 1948 Special Bulletin No. 222 (which applies up to July 1, 1978) and 1978 Special Bulletin 222A (which applies up to September 1, 1983) published by the Workers' Compensation Board.

The following nine examples have been worked out to illustrate the use of the tables contained in the Bulletin. Examples 1, 2, 3, 4, 6, 7, 8, and 9 are similar to Examples 1, 2, 3, 4, 6, 7, 8, and 9 of Special Bulletin No. 222A except for slight changes to bring the basic facts up to date. Example 5 is identical to Example 5 of Special Bulletin No. 222A.

These examples, although they do not illustrate the use of each revised table, should be sufficiently illustrative of the principles involved to facilitate the use of these tables for other and more involved problems.

Since it would be a prohibitive task to prepare tables covering all possible combinations of dependents in fatal cases, these published tables are not intended to serve for the relatively infrequent cases where there is a combination of dependents involving dependents other than a widow and children. These and other cases not covered by the tables will require extended individual treatment.

WORKERS' COMPENSATION EXAMPLES

Example No. 1 Death Case

Award to Widow or Widower and One Child

To find the value as of 1-28-84 of an award to a widow or widower and one child with birth dates as given below where the injured employee had received annual wages of \$20,275, was killed 9-1-83, and compensation benefits had been paid regularly to the dependents to 1-28-84.

Dependents	Date of Birth	Nearest Age	Nearest Age
Widow.	5-22-44	39	40
Child.	1-5-73	11	12

	From Table	Value as of 9-1-83	Value as of 9-1-84	1 Year Increase
Widow's Portion of Benefit:				
Widow without children	I	\$ 797.50	\$ 803.93	
Less: Reduction a/c youngest child	I-A	159.44	142.92	
Widow's Portion		638.06	661.01	
Child's Portion of Benefit	IV	174.19	153.31	
Total Tabular Value to Widow and 1 Child		812.25	814.32	2.07
*Plus: Increase to 1-28-84		.85		
Tabular Value 1-28-84		813.10		
Multiply by Number of \$100 Annual Wages**		198.90		
Present Value of Future Payments as of 1-28-84***		\$ 161,725.59		

* Increase to 1-28-84:
From 9-1-83 to 1-28-84 is 149 days.
Since the increase from 9-1-83 to 9-1-84 is \$2.07, the increase for $\frac{149}{365}$ of a year is \$.85.

** Reduced to \$198.90 since maximum wage base from 7-1-83 to 12-31-83 is \$382.50.

***Subject to Social Security offset if applicable.

Example No. 2
Death Case

Award to Widow or Widower and Six Children

To find the present value as of the date of death of the injured employee of an award to a widow and six children with birth dates as given below where the employee was killed 12-15-83 and received annual wages in excess of the maximum compensable wage (\$19,890 or higher for 7-1-83 and after).

Dependents	Date of Birth	Nearest Age
Widow	3-6-51	33
Youngest Child	8-14-81	2
2nd Youngest Child	5-20-79	5
3rd Youngest Child	11-2-77	6
4th Youngest Child	9-16-76	7
5th Youngest Child	1-8-74	10
6th Youngest Child	7-30-71	12

From Table	Value	Value
I	\$241.27	\$727.04
I-A		
I-B	5.57	
I-C	.18	
I-D	.01	
(Values always zero)		
Total Reduction		\$247.03
Widow's Portion		\$480.01
Children's Portion of Benefits as of 12-15-83:		
Reduction a/c Youngest Child		
Reduction a/c 2nd Youngest Child		
Reduction a/c 3rd Youngest Child		
Reduction a/c 4th Youngest Child		
Reduction a/c 5th and 6th Youngest Children		
Total Reduction		\$387.76
Widow and Four Children		\$867.77
Present Value of Death Benefits as of 12-15-83		
Total Tabular Value multiplied by number of \$100 of Compensable Annual Wages (867.77 x 198.97)		\$172,599.45

Subject to Social Security offset, if applicable.

Example No. 3
Schedule Disability Case

A married employee lost his arm 11-15-83 and was given an award of \$120 per week for 312 weeks from that date. Compensation was regularly paid to 4-17-84, on which date an advance lump sum award of \$6,000 was made. What is the effect of this award by the following plans?

- (a) Payments can be suspended for how many weeks?
- (b) Weekly compensation rate can be reduced to what amount?
- (c) Payments will terminate on what date if this amount is deducted from the end of the award?

From Table XXIV it is found that 22 weeks have been paid to 4-17-84 so that on that date 290 weeks remain unpaid.

Plan (a) The present value for unknown number of weeks is \$6,000 at \$120 per week or \$50 at \$1 per week. From Table XIII, 50.0000 lies between the present value for 51 weeks and the present value for 52 weeks.

From Table XIII, the present value for 52 weeks	50.4908
From Table XIII, the present value for 51 weeks	49.5472
Decrease for 1 week	0.9436
The present value for unknown number of weeks	50.0000
The present value for weeks	49.5472
- Difference	0.4528

$$0.4528 \div 0.9436 = 0.48$$

Payments should therefore be suspended for 50.48 weeks from 4-17-84.

Plan (b) From Table XIII, the present value of the remaining 290 weeks is $247,5867 \times \$120$ or \$29,710.40. Of this amount 6,000 or 0.2019 was granted by the lump sum award.

All future payments may therefore be reduced by $0.2019 \times \$120$ or by \$24.23 so that \$95.77 is the new weekly rate.

Plan (c) As in Plan (b) the present value of the 290 weeks remaining is found to be \$29,710.40. Of this amount \$6,000 is now paid so that the present value of the remainder is \$23,710.40 at \$120 per week or 197.5867 at \$1 per week. From Table XIII, 197.5867 lies between the present value for 223 weeks and the present value for 224 weeks.

From Table XIII, the present value for 224 weeks	198.0696
From Table XIII, the present value for 223 weeks	197.2909
Decrease for 1 week	0.7787
The present value for unknown number of weeks	197.5867
The present value for 223 weeks	197.2909
Difference	0.2958

$$0.2958 \div 0.7787 = 0.38$$

Payments will therefore terminate 223.38 weeks after 4-17-84 or on 8-2-88 with a final additional payment of \$45.60.

Example No. 4 Permanent Partial Non-Schedule Disability Case

To find the present value on 12-31-83 of a life award of \$108 per week made to an employee born 8-13-56 if payments had been made to

From Table XI the tabular value at age 27 for each \$1 of annual compensation is 14.699. The annual compensation benefit is $52 \times \$108.00$ or \$5616.00. The present value of annual compensation benefits is therefore $\$5616.00 \times 14.699$ or \$82,549.58.
(Note. - This method is sufficiently accurate for reserve purposes. If an exact value is needed such as for purposes of a lump sum settlement, an interpolation must be made between anniversary dates of the accident. A similar interpolation for a fatal case is illustrated in Example No. 1.)

Example No. 5

Interest Due on Award Affirmed on Appeal

To calculate the amount of interest due on an award dated 4-22-40 for 40 percent loss of use of arm (124.8 weeks beginning with the date of injury, 7-7-39) at \$19.23 per week, if the award is confirmed by Court decision upon appeal. The insurance carrier makes an initial payment of compensation benefits in full due the injured employee for the period 7-7-39 to 11-1-40.

The total amount of interest due in the above case is determined by two separate calculations: (1) Calculation of the amount of interest for the period 4-22-40 (date of award) to 11-1-40 (date of payment) on the amount of compensation benefits which were due and unpaid for the period 7-7-39 (date of injury) to 4-22-40 (date of award); and (2) Calculation of the amount of interest on compensation benefits payable in periodic installments during the period 4-22-40 (date of award) to 11-1-40 (date of payment).

(1) From 7-7-39 to 4-22-40 = 41 $\frac{3}{4}$ wks.
Multiplied by weekly compensation rate
= $41.4286 \text{ wks.} \times \19.23
= \$796.67

Product-Compensation Benefits due and unpaid
for period 7-7-39 to 4-22-40
Interest on \$1 for 1 week at 6% per annum (.06 : 52) is
The interest period 4-22-40 to 11-1-40 = 27 $\frac{1}{4}$ wks. = 27.571 wks.
 $\$796.67 \times .00115 \times 27.5714 = \25.26 Interest on Accrued Compensation for period 7-7-39 to 4-22-40.

(2) From 4-22-40 to 11-1-40 = 27.5714 wks. during which period compensation benefits are payable in periodic installments. The interest period on each installment decreases progressively. The interest period on the first weekly installment of compensation for the week 4-22-40 to 4-29-40, assuming that the installment is payable at the end of the first week, is 26.5714 wks. (or 1 week less than the total period from date of award to date of payment). Similarly, the interest period on the second installment of compensation benefits is 25.5714 weeks (or 2 weeks less than the total period from date of award to date of payment). The total amount of interest due on periodic installments in any case may therefore be derived by using the formula:

Interest = (average interest period per payment) $\times$ (number of payments) $\times$.00115 $\times$ weekly Comp. rate.
In this case Interest = $\frac{26.5714 + .5714}{2} \times 27 \times .00115 \times \$19.23 = \$8.10$

Interest on Periodic Installments.
Total amount on interest due to 11-1-40 is $\$25.26 + \$8.10 = \$33.36$

Example No. 6
Death Case

Award to Orphan Children

To find the present value as of the date of death of the injured employee of an award to four orphan children with birth dates as given below where the employee was killed 12-15-83 and received annual wages of 12,000.

Dependents	Date of Birth	Nearest Age 12-15-83	Value	Column in Table IX
Youngest Child	8-14-81	2	670.05	1
2nd Youngest Child	5-20-79	5	16.91	2
3rd Youngest Child	11-2-77	6	.57	3
4th Youngest Child	9-16-76	7	.02	4
Total Tabular Value			687.55	
Multiply by the Number of \$100 of Annual Wages			X\$120.00	
Present Value of Death Benefits as of 12-15-83			\$82,506.00	

Example No. 7
Death Case

Award to Brothers, Sisters and Grandchildren

The present value of awards to brothers, sisters and grandchildren may be determined by the use of Table IX-A. Since the use of this table is similar to that of Table IX, the method of computation shown in Example No. 6 may be followed.

Example No. 8

Death Case

Third Party Recovery

Award to Widow and No Children

In a fatal case where the deceased's earnings were \$19,500, and there was a 3rd party recovery of \$68,250 by the widow who had no children. Find the value of the payment into the Aggregate Trust Fund as of 8-14-84.

Dependents		44	45
	Nearest Age	5-14-84	Nearest Age
	5-14-85		

Widow		From Table	Value 5-14-84	Value 5-14-85	1 Yr. Decrease
Widow's Benefit	I		\$813.37	\$811.84	\$1.53
	Less: Decrease to 8-14-84				
	$\frac{92}{365} \times 1.53 =$		.39		
	Present Value 8-14-84 per \$100				
	Annual Wage		\$812.98		

The widow receives benefits at the rate of 66 2/3% of \$19,500 or \$13,000 per annum, therefore her \$68,250 recovery would suspend payments for 5.25 years or 273 weeks. Payments will then be resumed on March 11, 1989. The present value of this suspension is the present value for the payments suspended from 8-14-84 to 3-11-89 a total of 4.57260 years.

From Table XV for a widow aged 44 -		\$234.17
Present value of an annuity for 4 years		= 281.61
Present value of an annuity for 5 years		= 261.33
By interpolation for 4.57260 years		= 261.33
Summary		
Present value per \$100 Annual Wage		\$812.98
Credit for recovery		-261.33
Present value at 8-14-84 per \$100		\$551.65
Total tabular value multiplied by number of \$100 of Annual Wages (\$51.65 X 195.0)		\$107,571.75
Multiplier to cover expense of administering Aggregate Trust Fund (currently 3% of present value)	X 1.03	
Product equals amount of deposit into Aggregate Trust Fund		\$110,798.90

Example No. 9
Social Security Offset Widow and One Child

(To compute the present value of a Social Security offset for a temporary period, use Table XV and multiply the result by the annual amount of the offset divided by \$66.67. For the present value of a Social Security offset until Death or Remarriage, use Table I and multiply the result by the annual amount of the offset divided by \$66.67. For a deferred offset, compute what the present value would be if the offset began immediately and then subtract what the present value of the offset would be for the period of deferment, using Table XV.)

In a fatal case in which the employee was killed 9-18-83, leaving a widow and one child with ages given below, the Social Security Offset has been computed to be \$1,600 per year until the child reaches 18. Find the reduction in the present value of the Compensation award due to the Social Security Offset.

Dependents	Date of Birth	Nearest Age 1-18-78
Widow.....	9-7-55	28
Child.....	10-24-81	2

Present value of temporary widow's benefit for period of 16 years (Table XV) = \$508.12

Social Security Offset (\$1,600) divided by \$66.67 (Widow's benefit per \$100 Annual Salary) = 24.00

Reduction in present value of compensation award due to Social Security offset = \$12,194.88

TABLE A

(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

8.00% INTEREST

SURVIVORSHIP AND REMARRIAGE FACTORS AND WIDOW AND WIDOWER'S ANNUITY WITH SURVIVORSHIP ONLY

AGE	L	L(S)	L(M)	A(N)
0	105336	18212	1310477	15.561
1	104792	18118	1134593	15.547
2	104250	18024	982278	15.533
3	103710	17931	850374	15.518
4	103173	17838	736148	15.502
5	102639	17746	637232	15.485
6	102107	17654	551575	15.468
7	101577	17562	477401	15.447
8	101049	17471	413172	15.427
9	100523	17380	357556	15.405
10	100000	17290	309399	15.382
11	99479	17199	267701	15.358
12	98959	17110	231597	15.332
13	98442	17020	200358	15.304
14	97926	16931	173275	15.275
15	97412	16842	149845	15.245
16	96899	16753	129562	15.212
17	96388	16665	112003	15.177
18	95878	16577	96804	15.141
19	95370	16489	83648	15.102
20	94862	16401	72262	15.061
21	94355	16314	62408	15.017
22	93849	16226	53881	14.971
23	93344	16139	46502	14.923
24	92838	16051	40119	14.871
25	92332	15964	34596	14.817
26	91827	15876	29820	14.760
27	91320	15789	25689	14.699
28	90813	15701	22117	14.635
29	90306	15613	19030	14.568
30	89793	15525	16361	14.497
31	89280	15436	14056	14.422
32	88765	15347	12064	14.343
33	88246	15257	10344	14.259
34	87723	15167	8859	14.172
35	87196	15076	7578	14.080
36	86664	14984	6474	13.983
37	86126	14891	5522	13.881
38	85581	14797	4701	13.774
39	85029	14701	3996	13.662
40	84466	14604	3389	13.545
41	83894	14505	2867	13.422
42	83311	14404	2420	13.293
43	82715	14301	2036	13.156
44	82105	14196	1704	13.018
45	81480	14087	1427	12.870
46	80836	13976	1188	12.717
47	80173	13862	985	12.557
48	79489	13743	812	12.391

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

TABLE A

SURVIVORSHIP AND REMARRIAGE FACTORS AND WIDOW AND WIDOWER'S ANNUITY WITH SURVIVORSHIP ONLY

AGE	L	L(S)	L(M)	A(X)
49	78780	13621	666	12.218
50	78044	13494	543	12.038
51	77279	13361	440	11.851
52	76482	13223	354	11.657
53	75649	13079	282	11.457
54	74777	12929	223	11.250
55	73862	12770	174	11.036
56	72900	12604	135	10.816
57	71888	12429	103	10.589
58	70819	12244	77	10.355
59	69691	12049	57	10.116
60	68497	11843	42	9.870
61	67233	11624	30	9.619
62	65894	11393	21	9.363
63	64474	11147	14	9.102
64	62968	10887	9	8.836
65	61371	10611	6	8.566
66	59678	10318	4	8.292
67	57884	10008	2	8.016
68	55917	9680	1	7.737
69	53982	9333	0	7.456
70	51868	8968	0	7.174
71	49645	8583	0	6.891
72	47313	8180	0	6.609
73	44876	7759	0	6.327
74	42339	7320	0	6.046
75	39710	6866	0	5.768
76	37001	6397	0	5.493
77	34227	5918	0	5.222
78	31406	5430	0	4.955
79	28559	4938	0	4.693
80	25712	4445	0	4.436
81	22893	3958	0	4.186
82	20133	3481	0	3.943
83	17465	3020	0	3.707
84	14921	2580	0	3.480
85	12534	2167	0	3.260
86	10333	1786	0	3.049
87	8341	1442	0	2.847
88	6579	1138	0	2.654
89	5057	874	0	2.470
90	3777	653	0	2.295
91	2733	473	0	2.131
92	1904	330	0	1.975
93	1281	222	0	1.829
94	823	142	0	1.692
95	504	87	0	1.565
96	292	51	0	1.446
97	160	28	0	1.336

(Continued)

TABLE A (Continued)
8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)
SURVIVORSHIP AND REMARRIAGE FACTORS AND WIDOW AND WIDOWER'S ANNUITY WITH SURVIVORSHIP ONLY

AGE	L	L(S)	L(M)	A(X)
98	82	16	0	1.234
99	39	7	0	1.141
100	17	3	0	1.054
101	7	1	0	0.974
102	2	0	0	0.894
103	1	0	0	0.799
104	0	0	0	0.616
105	0	0	0	0.000

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

TABLE I

WIDOW OR WIDOWER WHERE THERE ARE NO CHILDREN

66 2/3 ACR'3 + 133 1/3 ECR'3

15	478.39	45	811.86	75	384.56
16	485.77	46	809.88	76	366.22
17	493.97	47	804.55	77	348.12
18	503.05	48	799.95	78	330.32
19	513.04	49	792.13	79	312.85
20	523.97	50	784.18	80	295.77
21	535.87	51	775.16	81	279.10
22	548.73	52	765.16	82	262.89
23	562.52	53	754.23	83	247.17
24	577.20	54	742.43	84	231.97
25	592.69	55	729.82	85	217.32
26	608.88	56	716.47	86	203.25
27	625.62	57	702.42	87	189.77
28	642.76	58	687.73	88	176.90
29	660.10	59	672.44	89	164.65
30	677.43	60	656.60	90	153.03
31	694.51	61	640.26	91	142.04
32	711.12	62	623.47	92	131.68
33	727.04	63	606.26	93	121.94
34	742.04	64	588.73	94	112.82
35	755.93	65	570.80	95	104.31
36	768.55	66	552.67	96	96.40
37	779.74	67	534.30	97	89.07
38	789.42	68	515.74	98	82.29
39	797.50	69	497.03	99	76.05
40	805.93	70	478.24	100	70.29
41	808.72	71	459.40	101	64.92
42	811.86	72	440.56	102	59.61
43	813.40	73	421.78	103	53.26
44	813.37	74	403.09	104	41.09

TABLE I-A

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)REDUCTION FROM TABLE I A/C YOUNGEST CHILD
30 EICK*18-Y(1)1 + 60 ECK*17-Y(1)1

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
15	192.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15
16	194.18	192.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16
17	195.99	195.96	191.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17
18	195.01	195.85	193.41	190.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18
19	203.25	197.96	195.36	192.40	189.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19
20	202.72	200.27	197.52	194.39	190.83	186.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20
21	205.42	202.81	199.88	196.57	192.82	188.55	183.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21
22	204.37	201.54	198.46	195.95	192.95	189.39	185.39	179.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22
23	211.56	205.57	205.24	201.52	197.54	192.62	187.27	181.17	174.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23
24	216.99	212.79	208.24	204.29	199.87	194.89	189.29	182.93	175.68	167.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24
25	218.65	215.23	211.44	207.24	202.56	197.32	191.44	184.40	177.27	168.70	158.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25
26	222.52	219.86	214.83	210.37	205.41	199.89	193.72	186.78	178.99	170.08	159.97	148.40	0.00	0.00	0.00	0.00	0.00	0.00	26
27	226.57	222.67	218.37	213.64	208.40	202.59	196.11	188.84	180.72	171.53	161.11	149.24	135.66	0.00	0.00	0.00	0.00	0.00	27
28	230.78	226.62	222.06	217.04	211.51	205.39	198.59	191.02	182.55	173.04	162.30	150.12	136.25	120.58	0.00	0.00	0.00	0.00	28
29	235.11	230.69	225.85	220.54	214.71	208.27	201.15	193.25	184.44	174.59	163.52	151.02	136.86	120.73	102.26	0.00	0.00	0.00	29
30	239.51	234.82	229.71	224.11	217.86	211.21	204.76	195.52	186.34	176.17	164.76	151.95	137.48	121.09	102.56	81.03	0.00	0.00	30
31	243.94	238.99	233.59	227.70	221.24	214.17	206.39	197.90	188.31	177.76	166.02	152.87	138.11	121.45	102.56	81.03	56.41	0.00	31
32	248.35	243.14	237.46	231.27	224.51	217.12	209.00	200.06	190.24	179.35	167.27	153.80	138.74	121.81	102.71	81.05	56.38	28.15	32
33	252.69	247.22	241.27	234.80	227.74	220.02	211.59	202.53	192.15	180.92	168.46	154.72	139.35	122.16	102.85	81.06	56.35	28.21	33
34	256.91	251.19	244.98	238.23	230.87	222.86	214.10	204.52	194.01	182.44	169.71	155.61	139.95	122.51	102.99	81.07	56.32	28.27	34
35	260.96	255.01	248.55	241.53	233.90	225.59	216.53	206.64	195.81	183.93	170.87	156.47	140.53	122.94	103.13	81.08	56.27	28.33	35
36	264.81	258.64	251.94	244.64	236.78	228.19	218.94	208.65	197.52	185.34	171.98	157.29	141.08	123.16	103.25	81.08	56.24	28.39	36
37	268.42	262.04	255.14	247.62	239.48	230.64	221.02	210.52	199.14	186.67	173.02	158.06	141.60	123.45	103.37	81.08	56.21	28.45	37
38	271.75	265.19	258.08	250.36	241.99	232.91	223.05	212.32	200.64	187.90	174.00	158.78	142.08	123.72	103.49	81.08	56.18	28.50	38
39	274.78	268.06	260.77	252.87	244.29	235.00	224.90	213.94	202.02	189.04	174.89	159.44	142.52	123.97	103.57	81.07	56.15	28.55	39
40	277.50	271.64	263.14	255.14	246.37	236.88	226.59	215.41	203.27	190.07	175.70	160.03	142.92	124.19	103.65	81.07	56.11	28.59	40
41	279.99	274.87	265.34	257.12	248.22	238.56	228.08	216.72	204.39	190.97	176.42	161.03	143.58	124.39	103.72	81.05	56.13	28.63	41
42	281.94	276.87	267.19	258.86	249.82	240.02	229.40	217.97	205.37	192.50	177.61	161.43	143.84	124.70	103.82	81.04	56.10	28.67	42
43	283.66	278.52	268.76	260.33	251.19	241.27	230.52	218.86	206.21	192.50	178.06	161.77	144.06	124.81	103.85	81.00	56.05	28.73	43
44	285.03	279.85	270.03	261.54	252.32	242.31	231.45	219.68	206.92	193.08	178.06	161.77	144.06	124.81	103.85	81.00	56.02	28.76	44
45	286.07	278.87	271.02	262.48	253.21	243.14	232.20	220.35	207.49	193.55	178.43	162.23	144.23	124.89	103.87	80.95	55.99	28.78	45
46	286.77	279.58	271.72	263.17	253.86	243.75	232.77	220.85	207.93	193.51	178.72	162.23	144.56	124.95	103.87	80.95	55.96	28.80	46
47	287.15	279.98	272.15	263.60	254.29	244.16	233.16	221.20	208.23	194.17	178.91	162.37	144.43	124.98	103.85	80.91	55.93	28.82	47
48	287.20	280.08	272.29	263.78	254.49	244.37	233.36	221.40	208.41	194.31	179.03	162.45	144.47	124.97	103.82	80.87	55.90	28.83	48
49	286.92	279.89	272.16	263.70	254.46	244.38	233.39	221.44	208.46	194.36	179.05	162.46	144.46	124.94	103.78	80.82	55.88	28.85	49
50	285.33	279.39	271.76	263.36	254.21	244.19	233.25	221.36	208.38	194.30	179.00	162.41	144.41	124.89	103.72	80.77	55.87	28.84	50
51	283.00	277.60	271.09	262.82	253.74	243.80	232.94	221.08	208.17	194.13	178.97	162.29	144.31	124.80	103.65	80.71	55.83	28.85	51
52	280.00	274.00	270.14	262.00	251.05	242.43	231.78	220.68	207.84	193.86	178.65	162.11	144.16	124.68	103.55	80.64	55.80	28.85	52
53	276.00	270.00	266.00	257.00	246.00	242.00	231.00	220.00	207.00	193.00	178.00	161.00	144.00	124.00	103.00	80.00	55.76	28.86	53
54	272.00	266.00	262.00	253.00	242.00	240.00	229.00	218.00	206.00	192.00	177.00	161.00	143.00	123.00	103.00	80.00	55.71	28.86	54
55	268.00	262.00	258.00	249.00	238.00	236.00	225.00	214.00	202.00	188.00	174.00	160.00	142.00	122.00	102.00	80.00	55.67	28.85	55
56	264.00	258.00	254.00	245.00	234.00	232.00	221.00	210.00	200.00	186.00	172.00	158.00	140.00	121.00	102.00	80.00	55.61	28.85	56
57	260.00	254.00	250.00	241.00	230.00	228.00	217.00	206.00	196.00	182.00	168.00	154.00	136.00	120.00	102.00	80.00	55.56	28.84	57
58	256.00	250.00	246.00	237.00	226.00	224.00	213.00	202.00	192.00	178.00	164.00	150.00	132.00	116.00	102.00	80.00	55.49	28.83	58
59	252.00	246.00	242.00	233.00	222.00	220.00	209.00	198.00	188.00	174.00	160.00	146.00	128.00	112.00	102.00	80.00	55.43	28.82	59
60	248.00	242.00	238.00	229.00	218.00	216.00	205.00	194.00	184.00	170.00	156.00	142.00	124.00	108.00	102.00	80.00	55.35	28.80	60
61	244.00	238.00	234.00	225.00	214.00	212.00	201.00	190.00	180.00	166.00	152.00	138.00	120.00	104.00	102.00	80.00	55.27	28.79	61
62	240.00	234.00	230.00	221.00	210.00	208.00	197.00	186.00	176.00	162.00	148.00	134.00	116.00	100.00	102.00	80.00	55.18	28.77	62

TABLE I-A
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

6.00% INTEREST

REDUCTION FROM TABLE I A/C YOUNGEST CHILD

30 [1]ACX;1A-Y(1) + 6U E(X;17-Y(1))

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
63	3.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	120.93	101.03	79.12	55.08	28.74	63
64	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.60	78.87	54.96	28.72	64
65	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	78.59	54.83	28.69	65
66	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54.70	28.65	66

TABLE 1-B

(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)
6.00% INTERESTREDUCTION FROM TABLE 1A/C SECOND YOUNGEST CHILD
30 [1]AEX*.15-Y(2)] - 30 [2]AEX*.15-Y(2)] + 60 [1]EX*.17-Y(2)] - 60 [2]EX*.17-Y(2)]

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
15	4.49	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15
16	4.78	4.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16
17	4.88	4.71	4.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17
18	4.99	4.81	4.61	4.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18
19	5.12	4.92	4.71	4.48	4.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19
20	5.26	5.05	4.82	4.58	4.32	4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20
21	5.41	5.19	4.95	4.69	4.42	4.13	3.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21
22	5.58	5.34	5.08	4.81	4.52	4.22	3.90	3.57	3.27	2.93	2.60	2.28	2.00	0.00	0.00	0.00	0.00	0.00	22
23	5.76	5.50	5.23	4.94	4.64	4.32	3.98	3.63	3.27	2.93	2.60	2.28	2.00	0.00	0.00	0.00	0.00	0.00	23
24	5.95	5.68	5.38	5.08	4.76	4.42	4.07	3.71	3.32	2.93	2.60	2.28	2.00	0.00	0.00	0.00	0.00	0.00	24
25	6.16	5.86	5.53	5.23	4.89	4.53	4.17	3.78	3.35	2.98	2.64	2.31	2.00	0.00	0.00	0.00	0.00	0.00	25
26	6.38	6.06	5.73	5.38	5.02	4.65	4.27	3.86	3.45	3.03	2.68	2.35	2.00	0.00	0.00	0.00	0.00	0.00	26
27	6.61	6.27	5.91	5.55	5.17	4.78	4.37	3.95	3.52	3.08	2.72	2.38	2.00	0.00	0.00	0.00	0.00	0.00	27
28	6.84	6.48	6.11	5.72	5.32	4.90	4.48	4.04	3.59	3.14	2.76	2.42	2.00	0.00	0.00	0.00	0.00	0.00	28
29	7.09	6.70	6.31	5.89	5.47	5.04	4.59	4.13	3.67	3.25	2.82	2.48	2.14	1.79	1.45	1.10	0.75	0.40	29
30	7.34	6.93	6.51	6.07	5.63	5.17	4.70	4.22	3.74	3.31	2.86	2.52	2.18	1.81	1.45	1.10	0.75	0.40	30
31	7.59	7.15	6.71	6.25	5.78	5.31	4.82	4.32	3.82	3.37	2.91	2.57	2.23	1.85	1.48	1.12	0.76	0.40	31
32	7.83	7.38	6.91	6.43	5.94	5.44	4.93	4.41	3.89	3.43	2.96	2.62	2.28	1.89	1.51	1.14	0.78	0.42	32
33	8.08	7.60	7.11	6.61	6.10	5.57	5.04	4.51	3.97	3.48	2.99	2.65	2.31	1.91	1.53	1.16	0.80	0.44	33
34	8.31	7.82	7.30	6.78	6.25	5.70	5.15	4.60	4.04	3.54	3.04	2.70	2.36	1.95	1.57	1.20	0.82	0.46	34
35	8.54	8.02	7.49	6.95	6.39	5.83	5.26	4.69	4.11	3.59	3.08	2.74	2.40	2.00	1.61	1.24	0.84	0.48	35
36	8.76	8.22	7.67	7.10	6.53	5.95	5.36	4.77	4.18	3.64	3.12	2.78	2.44	2.03	1.64	1.27	0.86	0.50	36
37	8.96	8.40	7.83	7.25	6.66	6.06	5.45	4.85	4.24	3.69	3.15	2.81	2.47	2.06	1.66	1.29	0.88	0.52	37
38	9.15	8.57	7.99	7.39	6.78	6.16	5.54	4.92	4.30	3.73	3.19	2.85	2.51	2.10	1.70	1.31	0.90	0.54	38
39	9.31	8.73	8.13	7.51	6.89	6.26	5.62	4.99	4.35	3.77	3.23	2.89	2.55	2.14	1.74	1.33	0.92	0.56	39
40	9.47	8.87	8.25	7.63	6.99	6.35	5.70	5.05	4.40	3.81	3.27	2.93	2.59	2.18	1.77	1.35	0.94	0.58	40
41	9.60	8.99	8.37	7.73	7.08	6.42	5.76	5.10	4.45	3.85	3.31	2.97	2.63	2.22	1.81	1.39	0.96	0.60	41
42	9.71	9.09	8.46	7.81	7.16	6.49	5.82	5.15	4.49	3.88	3.34	3.00	2.66	2.25	1.84	1.41	0.98	0.62	42
43	9.80	9.18	8.54	7.89	7.22	6.55	5.87	5.19	4.52	3.90	3.36	3.02	2.68	2.27	1.86	1.43	0.99	0.64	43
44	9.88	9.25	8.61	7.95	7.28	6.60	5.91	5.23	4.55	3.92	3.38	3.04	2.70	2.29	1.88	1.45	1.00	0.66	44
45	9.93	9.31	8.66	8.00	7.32	6.64	5.95	5.26	4.57	3.94	3.40	3.06	2.72	2.31	1.90	1.47	1.01	0.68	45
46	9.97	9.34	8.69	8.03	7.35	6.67	5.97	5.28	4.59	3.96	3.42	3.08	2.74	2.33	1.92	1.49	1.02	0.70	46
47	9.99	9.36	8.72	8.05	7.37	6.69	5.99	5.30	4.61	3.98	3.44	3.10	2.76	2.35	1.94	1.50	1.03	0.72	47
48	9.98	9.35	8.72	8.06	7.38	6.70	6.00	5.31	4.62	3.99	3.45	3.11	2.77	2.36	1.95	1.51	1.04	0.73	48
49	9.96	9.33	8.69	8.04	7.35	6.67	6.01	5.31	4.62	3.99	3.45	3.11	2.77	2.36	1.95	1.51	1.04	0.73	49
50	9.92	9.27	8.65	8.01	7.33	6.65	5.99	5.30	4.62	3.99	3.45	3.11	2.77	2.36	1.95	1.51	1.04	0.73	50
51	9.90	9.25	8.63	8.00	7.32	6.64	6.00	5.30	4.62	3.99	3.45	3.11	2.77	2.36	1.95	1.51	1.04	0.73	51
52	9.88	9.23	8.60	7.97	7.30	6.62	5.97	5.29	4.61	3.98	3.44	3.10	2.76	2.35	1.94	1.50	1.03	0.72	52
53	9.85	9.20	8.57	7.94	7.27	6.59	5.94	5.26	4.58	3.96	3.42	3.08	2.74	2.31	1.91	1.47	1.01	0.69	53
54	9.82	9.17	8.54	7.91	7.24	6.56	5.92	5.24	4.56	3.94	3.40	3.06	2.72	2.29	1.89	1.45	1.00	0.67	54
55	9.79	9.14	8.51	7.88	7.21	6.53	5.89	5.21	4.53	3.91	3.37	3.03	2.69	2.27	1.87	1.43	0.98	0.65	55
56	9.76	9.11	8.48	7.85	7.18	6.50	5.86	5.18	4.50	3.88	3.34	3.00	2.66	2.24	1.85	1.41	0.96	0.63	56
57	9.73	9.08	8.45	7.82	7.15	6.47	5.83	5.15	4.47	3.85	3.31	2.97	2.63	2.21	1.83	1.39	0.94	0.61	57
58	9.70	9.05	8.42	7.79	7.12	6.44	5.80	5.12	4.44	3.82	3.28	2.94	2.60	2.19	1.81	1.37	0.92	0.59	58
59	9.67	9.02	8.39	7.76	7.09	6.41	5.77	5.09	4.41	3.79	3.25	2.91	2.57	2.16	1.79	1.35	0.90	0.57	59
60	9.64	8.99	8.36	7.73	7.06	6.38	5.74	5.06	4.38	3.76	3.22	2.88	2.54	2.14	1.77	1.33	0.88	0.55	60
61	9.61	8.96	8.33	7.70	7.03	6.35	5.71	5.03	4.35	3.73	3.19	2.85	2.51	2.11	1.75	1.31	0.86	0.53	61
62	9.58	8.93	8.30	7.67	7.00	6.32	5.68	5.00	4.32	3.70	3.16	2.82	2.48	2.08	1.72	1.29	0.84	0.51	62
63	9.55	8.90	8.27	7.64	6.97	6.29	5.65	4.97	4.29	3.67	3.13	2.79	2.45	2.05	1.69	1.27	0.82	0.49	63
64	9.52	8.87	8.24	7.61	6.94	6.26	5.62	4.94	4.26	3.64	3.10	2.76	2.42	2.02	1.66	1.25	0.80	0.47	64
65	9.49	8.84	8.21	7.58	6.91	6.23	5.59	4.91	4.23	3.61	3.07	2.73	2.39	2.00	1.64	1.23	0.78	0.45	65
66	9.46	8.81	8.18	7.55	6.88	6.20	5.56	4.88	4.20	3.58	3.04	2.70	2.36	1.97	1.61	1.21	0.76	0.43	66
67	9.43	8.78	8.15	7.52	6.85	6.17	5.53	4.85	4.17	3.55	3.01	2.67	2.33	1.94	1.59	1.19	0.74	0.41	67
68	9.40	8.75	8.12	7.49	6.82	6.14	5.50	4.82	4.14	3.52	2.98	2.64	2.30	1.92	1.57	1.17	0.72	0.39	68
69	9.37	8.72	8.09	7.46	6.79	6.11	5.47	4.79	4.11	3.49	2.95	2.61	2.27	1.89	1.55	1.15	0.70	0.37	69
70	9.34	8.69	8.06	7.43	6.76	6.08	5.44	4.76	4.08	3.46	2.92	2.58	2.24	1.87	1.53	1.13	0.68	0.35	70
71	9.31	8.66	8.03	7.40	6.73	6.05	5.41	4.73	4.05	3.43	2.89	2.55	2.21	1.85	1.51	1.11	0.66	0.33	71
72	9.28	8.63	8.00	7.37	6.70	6.02	5.38	4.70	4.02	3.40	2.86	2.52	2.18	1.83	1.49	1.09	0.64	0.31	72
73	9.25	8.60	7.97	7.34	6.67	5.99	5.35	4.67	3.99	3.37	2.83	2.49	2.15	1.81	1.47	1.07	0.62	0.29	73
74	9.22	8.57	7.94	7.31	6.64	5.96	5.32	4.64	3.96	3.34	2.80	2.46	2.12	1.79	1.45	1.05	0.60	0.27	74
75	9.19	8.54	7.91	7.28	6.61	5.93	5.29	4.61	3.93	3.31	2.77	2.43	2.09	1.77	1.43	1.03	0.58	0.25	75
76	9.16	8.51	7.88	7.25	6.58	5.90	5.26	4.58	3.90	3.28	2.74	2.40	2.06	1.75	1.41	1.01	0.56	0.23	76
77	9.13	8.48	7.85	7.22	6.55	5.87	5.23	4.55	3.87	3.25	2.71	2.37	2.03	1.73	1.39	0.99	0.54	0.21	77
78	9.10	8.45	7.82	7.19	6.52	5.84	5.20	4.52	3.84	3.22	2.68	2.34	2.00	1.71	1.37	0.97	0.52	0.19	78
79	9.07	8.42	7.79	7.16	6.49	5.81	5.17	4.49	3.81	3.19	2.65	2.31	1.97	1.69	1.35	0.95	0.50	0.17	79
80	9.04	8.39	7.76	7.13	6.46	5.78	5.14	4.46	3.78	3.16	2.62	2.28	1.94	1.67	1.33	0.93	0.48	0.15	80
81	9.0																		

TABLE 1-B

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

REDUCTION FROM TABLE I A/C SECOND YOUNGEST CHILD

$$30 [1]A(X';18-Y(2)) - 30 [2]A(X';11-Y(2)) + 60 [1]E(X';17-Y(2)) - 63 [2]E(X';17-Y(2))$$

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.46	0.98	0.58	0.27	0.07	63
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.58	0.27	0.07	64
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.27	0.07	65
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.07	66

TABLE I-C

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

REDUCTION FROM TABLE I A/C THIRD YOUNGEST CHILD

30 C1JACX*18-Y(3)] - 60 C2JACX*18-Y(3)] + 30 C3JACX*13-Y(3)] + 60 C1JECX*17-Y(3)] - 120 C2JECX*17-Y(3)] + 60 C3JECX*17-Y(3)]

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
15	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15
16	0.21	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16
17	0.21	0.20	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17
18	0.22	0.20	0.19	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18
19	0.23	0.21	0.20	0.17	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19
20	0.24	0.22	0.21	0.19	0.17	0.15	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20
21	0.24	0.23	0.21	0.19	0.17	0.15	0.13	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21
22	0.26	0.23	0.21	0.19	0.17	0.15	0.13	0.11	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22
23	0.27	0.24	0.22	0.20	0.18	0.16	0.13	0.12	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23
24	0.28	0.25	0.23	0.21	0.19	0.17	0.14	0.12	0.10	0.08	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24
25	0.29	0.26	0.24	0.22	0.20	0.17	0.15	0.12	0.10	0.08	0.06	0.05	0.00	0.00	0.00	0.00	0.00	0.00	25
26	0.30	0.28	0.25	0.23	0.20	0.18	0.15	0.13	0.11	0.09	0.06	0.05	0.05	0.00	0.00	0.00	0.00	0.00	26
27	0.32	0.29	0.26	0.24	0.21	0.19	0.16	0.13	0.11	0.09	0.07	0.05	0.05	0.05	0.00	0.00	0.00	0.00	27
28	0.33	0.30	0.27	0.25	0.22	0.19	0.16	0.13	0.11	0.09	0.07	0.05	0.05	0.05	0.02	0.00	0.00	0.00	28
29	0.35	0.31	0.28	0.25	0.22	0.19	0.16	0.13	0.11	0.09	0.07	0.05	0.05	0.05	0.02	0.01	0.00	0.00	29
30	0.36	0.33	0.29	0.26	0.23	0.20	0.17	0.14	0.11	0.09	0.07	0.05	0.05	0.05	0.02	0.01	0.01	0.00	30
31	0.38	0.34	0.30	0.27	0.24	0.20	0.17	0.14	0.12	0.09	0.07	0.05	0.05	0.05	0.02	0.01	0.01	0.00	31
32	0.39	0.35	0.32	0.28	0.24	0.21	0.18	0.15	0.12	0.10	0.07	0.05	0.05	0.05	0.02	0.01	0.01	0.00	32
33	0.41	0.37	0.33	0.30	0.26	0.22	0.19	0.15	0.12	0.10	0.07	0.05	0.05	0.05	0.02	0.01	0.01	0.00	33
34	0.42	0.38	0.34	0.31	0.27	0.23	0.19	0.15	0.12	0.10	0.07	0.05	0.05	0.05	0.02	0.01	0.01	0.00	34
35	0.44	0.39	0.35	0.31	0.27	0.23	0.19	0.15	0.13	0.10	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	35
36	0.45	0.40	0.36	0.32	0.28	0.24	0.20	0.16	0.13	0.10	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	36
37	0.46	0.41	0.37	0.33	0.29	0.25	0.21	0.17	0.14	0.11	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	37
38	0.47	0.42	0.38	0.34	0.29	0.25	0.21	0.17	0.14	0.11	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	38
39	0.48	0.43	0.39	0.35	0.30	0.26	0.21	0.17	0.14	0.11	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	39
40	0.49	0.44	0.40	0.36	0.31	0.26	0.21	0.17	0.14	0.11	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	40
41	0.50	0.45	0.41	0.37	0.32	0.26	0.21	0.17	0.14	0.11	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	41
42	0.51	0.46	0.42	0.38	0.33	0.26	0.22	0.18	0.14	0.11	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	42
43	0.51	0.46	0.41	0.36	0.31	0.26	0.22	0.18	0.14	0.11	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	43
44	0.52	0.47	0.41	0.36	0.31	0.26	0.22	0.18	0.14	0.11	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	44
45	0.52	0.47	0.41	0.36	0.31	0.27	0.22	0.18	0.15	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	45
46	0.52	0.47	0.41	0.36	0.31	0.27	0.22	0.18	0.15	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	46
47	0.52	0.47	0.42	0.36	0.31	0.27	0.22	0.18	0.15	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	47
48	0.52	0.47	0.42	0.36	0.31	0.27	0.22	0.18	0.15	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	48
49	0.52	0.47	0.41	0.36	0.31	0.27	0.22	0.18	0.15	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	49
50	0.52	0.46	0.41	0.36	0.31	0.27	0.22	0.18	0.15	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	50
51	0.00	0.46	0.41	0.36	0.31	0.27	0.22	0.18	0.15	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	51
52	0.00	0.00	0.41	0.36	0.31	0.27	0.22	0.18	0.15	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	52
53	0.00	0.00	0.00	0.36	0.31	0.26	0.22	0.18	0.15	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	53
54	0.00	0.00	0.00	0.00	0.31	0.26	0.22	0.18	0.15	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	54
55	0.00	0.00	0.00	0.00	0.00	0.26	0.22	0.18	0.14	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	55
56	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.18	0.14	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	56
57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.14	0.11	0.08	0.06	0.06	0.04	0.03	0.01	0.01	0.00	57
58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.11	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	58
59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	59
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.06	0.06	0.04	0.02	0.01	0.01	0.00	60
61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06	0.04	0.02	0.01	0.01	0.00	61
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01	0.01	0.00	0.00	62

TABLE I-C
6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

REDUCTION FROM TABLE I A/C THIRD YOUNGEST CHILD

30 [1]A[X*:17-Y(3)] - 60 [2]A[X*:18-Y(3)] + 30 [3]A[X*:17-Y(3)] + 60 [1]E[X*:17-Y(3)] - 120 [2]E[X*:17-Y(3)] + 60 [3]E[X*:17-Y(3)]

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
63	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.01	0.00	0.00	63
64	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	64
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	65
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66

TABLE I-D

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

REDUCTION FROM TABLE I A/C FOURTH YOUNGEST CHILD

$$30 [17A[X^{*}:18-Y(4)] - 90 [21A[X^{*}:18-Y(4)] + 90 [31A[X^{*}:15-Y(4)] - 30 [41A[X^{*}:18-Y(4)] + 6] [11E[X^{*}:17-Y(4)] - 180 [23E[X^{*}:17-Y(4)] + 180 [33E[X^{*}:17-Y(4)] - 60 [43E[X^{*}:17-Y(4)]]$$

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TABLE IV
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

66 2/3 [11A10-Y(1)] - 36 2/3 [13A10-Y(1)]

YOUNGEST CHILD

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
15	336.95	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13
16	337.02	325.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14
17	337.09	326.09	314.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15
18	337.17	326.16	314.51	302.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16
19	337.26	326.24	314.58	302.22	289.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17
20	337.36	326.33	314.65	302.29	289.20	275.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18
21	337.47	326.43	314.74	302.37	289.26	275.39	260.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19
22	337.59	326.54	314.84	302.45	289.34	275.45	260.75	245.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20
23	337.73	326.66	314.95	302.55	289.42	275.53	260.82	245.24	228.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21
24	337.98	326.79	315.07	302.63	289.52	275.61	260.88	245.30	228.80	211.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22
25	338.04	326.94	315.20	302.77	289.62	275.70	260.96	245.36	228.85	211.37	192.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23
26	338.23	327.11	315.35	302.90	289.73	275.80	261.05	245.43	228.91	211.42	192.91	173.35	152.60	0.00	0.00	0.00	0.00	0.00	24
27	338.43	327.29	315.51	303.05	289.86	275.90	261.14	245.51	228.98	211.48	192.95	173.35	152.60	0.00	0.00	0.00	0.00	0.00	25
28	338.66	327.50	315.69	303.19	290.00	276.03	261.24	245.60	229.05	211.54	193.00	173.38	152.62	130.65	0.00	0.00	0.00	0.00	26
29	338.92	327.73	315.90	303.39	290.16	276.16	261.36	245.70	229.13	211.60	193.05	173.42	152.65	130.67	107.41	0.00	0.00	0.00	27
30	339.20	327.98	316.12	303.58	290.33	276.31	261.49	245.81	229.22	211.68	193.11	173.47	152.69	130.70	107.43	0.00	0.00	0.00	28
31	339.51	328.26	316.37	303.80	290.52	276.48	261.63	245.93	229.32	211.76	193.18	173.52	152.72	130.72	107.46	0.00	0.00	0.00	29
32	339.86	328.57	316.65	304.03	290.74	276.67	261.79	246.05	229.44	211.85	193.25	173.58	152.77	130.75	107.48	0.00	0.00	0.00	30
33	340.24	328.91	316.95	304.32	290.97	276.87	261.97	246.21	229.56	211.93	193.33	173.64	152.81	130.78	107.51	0.00	0.00	0.00	31
34	340.67	329.30	317.29	304.62	291.24	277.10	262.16	246.38	229.70	212.06	193.42	173.71	152.86	130.82	107.53	0.00	0.00	0.00	32
35	341.14	329.72	317.67	304.95	291.53	277.35	262.38	246.56	229.85	212.19	193.52	173.78	152.92	130.86	107.55	0.00	0.00	0.00	33
36	341.66	330.10	318.09	305.32	291.85	277.63	262.62	246.77	230.02	212.33	193.63	173.87	152.98	130.90	107.56	0.00	0.00	0.00	34
37	342.24	330.71	318.55	305.73	292.21	277.95	262.89	246.99	230.21	212.48	193.75	173.96	153.05	130.95	107.59	0.00	0.00	0.00	35
38	342.89	331.29	319.07	306.19	292.61	278.29	263.19	247.25	230.42	212.65	193.89	174.07	153.12	131.01	107.63	0.00	0.00	0.00	36
39	343.60	331.92	319.64	306.69	293.05	278.66	263.52	247.52	230.65	212.84	194.04	174.19	153.22	131.07	107.67	0.00	0.00	0.00	37
40	344.39	332.62	320.27	307.25	293.54	279.10	263.88	247.81	230.91	213.05	194.21	174.32	153.31	131.14	107.71	0.00	0.00	0.00	38
41	345.24	333.42	320.96	307.87	294.09	279.57	264.29	248.11	231.19	213.29	194.39	174.46	153.42	131.21	107.76	0.00	0.00	0.00	39
42	346.22	334.28	321.74	308.55	294.69	280.10	264.74	248.56	231.51	213.54	194.60	174.62	153.54	131.29	107.81	0.00	0.00	0.00	40
43	347.29	335.24	322.59	309.31	295.35	280.68	265.23	249.05	232.25	214.15	195.08	174.80	153.67	131.39	107.87	0.00	0.00	0.00	41
44	348.46	336.30	323.54	310.15	296.09	281.32	265.78	249.45	232.69	214.50	195.37	175.21	153.98	131.60	108.01	0.00	0.00	0.00	42
45	349.76	337.47	324.59	311.08	296.91	282.03	267.07	250.54	233.16	214.90	195.68	175.45	154.16	131.73	108.09	0.00	0.00	0.00	43
46	351.19	338.76	325.74	312.10	297.81	282.81	267.82	251.17	233.69	215.33	196.03	175.72	154.36	131.87	108.18	0.00	0.00	0.00	44
47	352.77	340.18	327.02	313.24	298.81	283.68	267.82	251.17	233.69	215.33	196.03	175.72	154.36	131.87	108.18	0.00	0.00	0.00	45
48	354.51	341.48	328.42	314.49	299.91	284.74	268.65	252.65	234.28	215.81	196.41	176.02	154.58	132.02	108.28	0.00	0.00	0.00	46
49	356.42	343.36	329.97	315.87	301.12	286.88	270.37	253.51	235.65	216.93	197.31	176.71	155.10	132.39	108.52	0.00	0.00	0.00	47
50	358.52	345.38	331.66	317.39	302.47	288.88	270.37	253.51	235.65	216.93	197.31	176.71	155.10	132.39	108.52	0.00	0.00	0.00	48
51	360.00	347.47	333.56	319.06	303.95	288.17	271.69	254.47	236.45	217.59	198.83	177.12	155.40	132.60	108.66	0.00	0.00	0.00	49
52	361.00	349.00	335.62	320.91	305.58	289.59	272.92	255.67	237.35	218.31	199.05	178.06	156.10	133.09	108.91	0.00	0.00	0.00	50
53	362.00	350.00	337.00	322.93	307.17	291.16	274.29	256.92	238.30	219.11	199.76	178.61	156.51	133.58	109.17	0.00	0.00	0.00	51
54	363.00	351.00	338.00	324.00	309.54	292.89	275.78	257.95	239.37	219.99	199.76	178.61	156.51	133.58	109.17	0.00	0.00	0.00	52
55	364.00	352.00	339.00	325.00	309.91	294.79	277.43	259.16	240.86	220.06	200.40	179.22	156.96	134.06	109.60	0.00	0.00	0.00	53
56	365.00	353.00	340.00	326.00	310.00	296.00	279.24	260.91	241.86	222.00	201.60	179.22	156.96	134.06	109.60	0.00	0.00	0.00	54
57	366.00	354.00	341.00	327.00	311.00	297.00	280.00	262.00	243.00	223.00	202.35	180.64	158.02	134.45	109.86	0.00	0.00	0.00	55
58	367.00	355.00	342.00	328.00	312.00	298.00	281.00	263.00	244.00	224.00	203.41	181.46	158.64	134.88	110.14	0.00	0.00	0.00	56
59	368.00	356.00	343.00	329.00	313.00	299.00	282.00	264.00	245.00	225.00	204.57	182.36	159.06	135.36	110.45	0.00	0.00	0.00	57
60	369.00	357.00	344.00	330.00	314.00	300.00	283.00	265.00	246.00	226.00	205.84	183.36	160.01	135.89	110.80	0.00	0.00	0.00	58
61	370.00	358.00	345.00	331.00	315.00	301.00	284.00	266.00	247.00	227.00	207.11	184.46	160.89	136.48	111.18	0.00	0.00	0.00	59
62	371.00	359.00	346.00	332.00	316.00	302.00	285.00	267.00	248.00	228.00	208.40	185.61	161.80	137.13	111.61	0.00	0.00	0.00	60

TABLE IV

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

YOUNGEST CHILD

66 2/3 [13A[18-Y(1)]] - 36 2/3 [13A[X':18-Y(1)]]

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
63	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	137.84	112.09	85.46	57.95	29.48	63
64	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	112.59	85.76	58.08	29.51	64
65	3.00	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	86.09	58.23	29.53	65
66	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58.40	29.59	66

TABLE V

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

SECOND YOUNGEST CHILD

66 2/3 [1]A[18-Y(2)] - 66 2/3 [2]A[18-Y(2)] + 36 2/3 [1]A[X*18-Y(2)] + 56 2/3 [2]A[X*18-Y(2)] - 20 [2]A[X*18-Y(2)]

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
15	109.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15
16	109.02	102.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16
17	106.48	101.16	95.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17
18	104.77	99.53	94.02	88.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18
19	102.87	97.72	92.31	86.63	80.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19
20	100.78	95.73	90.42	84.86	79.04	72.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20
21	99.48	93.54	88.35	82.91	77.22	71.29	65.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21
22	98.08	91.16	86.10	80.79	75.24	69.45	63.45	57.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22
23	96.58	89.58	83.65	78.49	73.09	67.47	61.63	55.60	49.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23
24	95.03	88.00	81.02	76.01	70.78	65.33	59.67	53.83	47.83	41.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24
25	93.43	86.33	79.21	73.36	68.31	63.04	57.57	51.91	46.14	40.24	34.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25
26	91.78	84.68	77.52	70.56	65.49	60.62	55.35	49.92	44.35	38.67	32.95	27.24	0.00	0.00	0.00	0.00	0.00	0.00	26
27	90.08	82.94	75.70	68.62	62.94	58.07	53.02	47.81	42.47	37.03	31.54	26.07	20.71	0.00	0.00	0.00	0.00	0.00	27
28	88.35	81.16	73.84	66.55	60.07	55.42	50.59	45.61	40.51	35.31	30.08	24.86	19.75	14.64	0.00	0.00	0.00	0.00	28
29	86.58	79.39	72.04	64.58	57.12	52.68	48.08	43.34	38.49	33.54	28.56	23.32	18.74	13.52	8.69	0.00	0.00	0.00	29
30	84.78	77.52	70.04	62.46	54.90	49.89	45.52	41.01	36.42	31.74	27.02	22.33	17.72	13.32	9.23	5.63	0.00	0.00	30
31	82.94	75.62	67.96	60.27	52.64	47.06	42.93	38.63	34.33	29.91	25.45	21.02	16.69	12.54	8.69	5.30	2.55	0.00	31
32	81.07	73.70	65.97	58.16	50.45	44.22	40.33	36.33	32.23	28.07	23.88	19.72	15.65	11.75	8.15	4.96	2.38	0.59	32
33	79.18	71.79	63.91	56.01	48.08	41.41	37.76	34.00	30.15	26.25	22.35	18.43	14.62	10.98	7.60	4.51	2.07	0.53	33
34	77.26	69.82	61.88	53.88	45.89	38.97	35.23	31.71	28.11	24.46	20.80	17.16	13.62	10.21	7.07	4.31	1.91	0.51	34
35	75.32	67.84	59.84	51.86	43.82	36.86	33.14	29.48	25.74	22.05	18.48	14.74	11.68	8.75	6.06	3.68	1.77	0.47	35
36	73.37	65.82	57.77	49.79	41.72	34.78	31.01	27.14	23.29	19.45	15.51	11.52	10.77	8.07	5.58	3.39	1.63	0.43	36
37	71.42	63.77	55.67	47.61	39.55	32.60	28.74	24.86	21.02	17.16	13.13	9.91	7.42	5.13	3.12	2.86	1.49	0.40	37
38	69.47	61.62	53.47	45.37	37.29	30.40	26.40	22.54	18.53	14.52	10.52	6.52	6.82	4.71	2.86	1.37	1.37	0.36	38
39	67.52	59.53	51.33	43.18	35.03	28.14	24.00	20.42	16.36	12.35	8.36	4.31	6.25	4.31	2.62	1.25	1.25	0.33	39
40	65.57	57.48	49.23	41.01	32.86	26.00	22.35	18.29	14.14	10.09	5.94	1.91	5.75	3.95	2.39	1.14	1.04	0.28	40
41	63.62	55.43	47.16	38.97	30.78	23.62	20.42	16.25	12.08	7.85	3.73	0.71	5.25	3.61	2.19	0.95	0.25	0.25	41
42	61.67	53.47	45.18	36.91	28.72	21.55	17.42	13.56	9.41	5.10	1.18	0.19	4.91	3.31	2.00	0.95	0.25	0.25	42
43	59.72	51.42	43.23	34.84	26.64	19.54	16.12	12.41	8.87	4.84	0.92	0.20	4.61	3.03	1.83	0.80	0.25	0.25	43
44	57.77	49.37	41.18	32.77	24.57	17.42	14.39	10.92	7.53	3.73	0.85	0.41	4.31	2.78	1.68	0.80	0.25	0.25	44
45	55.82	47.32	39.23	30.70	22.50	15.38	13.33	11.56	8.49	3.64	0.79	0.36	4.01	2.55	1.54	0.75	0.25	0.25	45
46	53.87	45.27	37.16	28.63	20.43	14.29	12.21	10.82	7.45	3.54	0.71	0.31	3.73	2.35	1.42	0.67	0.25	0.25	46
47	51.92	43.22	35.09	26.56	18.36	13.20	11.56	10.11	6.99	3.44	0.65	0.26	3.44	2.15	1.31	0.62	0.25	0.25	47
48	50.00	41.16	33.01	24.49	16.29	12.15	10.82	9.45	6.45	3.34	0.60	0.21	3.19	1.98	1.21	0.57	0.25	0.25	48
49	48.08	39.10	30.94	22.42	14.22	11.08	10.11	8.87	5.94	3.24	0.55	0.16	2.96	1.88	1.12	0.53	0.25	0.25	49
50	46.17	37.12	28.86	20.35	12.15	10.00	9.14	8.37	5.84	3.14	0.50	0.11	2.76	1.76	1.05	0.49	0.25	0.25	50
51	44.26	35.17	26.79	18.28	10.08	9.04	8.71	7.93	5.74	3.04	0.45	0.06	2.55	1.65	0.98	0.46	0.25	0.25	51
52	42.35	33.22	24.72	16.21	8.01	7.94	7.36	6.45	5.64	2.94	0.40	0.01	2.34	1.56	0.93	0.45	0.25	0.25	52
53	40.44	31.27	22.65	14.14	6.00	6.84	6.39	5.48	5.54	2.84	0.35	0.00	2.13	1.48	0.88	0.41	0.25	0.25	53
54	38.53	29.32	20.58	12.07	4.00	5.74	5.39	4.48	4.48	2.74	0.30	0.00	1.92	1.41	0.83	0.39	0.25	0.25	54
55	36.62	27.37	18.51	10.00	2.00	4.64	4.29	3.38	3.38	2.64	0.25	0.00	1.71	1.36	0.80	0.37	0.25	0.25	55
56	34.71	25.42	16.44	8.00	0.00	3.54	3.19	2.28	2.28	1.54	0.20	0.00	1.50	1.31	0.77	0.36	0.25	0.25	56
57	32.80	23.47	14.37	6.00	0.00	2.44	2.09	1.18	1.18	0.40	0.15	0.00	1.29	1.27	0.74	0.34	0.25	0.25	57
58	30.89	21.52	12.30	4.00	0.00	1.34	0.93	0.27	0.27	0.30	0.10	0.00	1.08	1.24	0.72	0.33	0.25	0.25	58
59	28.98	19.57	10.23	2.00	0.00	0.24	0.73	0.01	0.01	0.20	0.05	0.00	0.87	1.21	0.71	0.33	0.25	0.25	59
60	27.07	17.62	8.16	0.00	0.00	0.14	0.63	0.00	0.00	0.10	0.00	0.00	0.66	1.19	0.69	0.32	0.25	0.25	60
61	25.16	15.67	6.09	0.00	0.00	0.04	0.53	0.00	0.00	0.00	0.00	0.00	0.51	1.18	0.68	0.31	0.25	0.25	61

TABLE V

(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

6.00% INTEREST

SECOND YOUNGEST CHILD

56 2/3 [1]A[18-Y(2)] - 66 2/3 [2]A[18-Y(2)] - 36 2/3 [1]A[X:18-Y(2)] + 56 2/3 [2]A[X:18-Y(2)] - 20 [2]A[X:18-Y(2)]

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.78	1.17	0.68	0.31	0.08	63
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.17	0.67	0.31	0.09	64
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.30	0.09	65
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.08	66

TABLE VI

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

THIRD YOUNGEST CHILD

$$66 \frac{2}{3} [1]ACR-Y(3)] - 133 \frac{1}{3} [2]ACR-Y(3)] + 66 \frac{2}{3} [3]ACR-Y(3)] - 36 \frac{2}{3} [1]ACR-Y(3)] + 113 \frac{1}{3} [2]ACR-Y(3)] - 60 [3]ACR-Y(3)] - 40 [1]ACR-Y(3)] + 23 \frac{1}{3} [3]ACR-Y(3)]$$

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
0	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
1	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
2	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
3	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
4	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
5	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
6	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
7	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
8	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
9	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
10	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
11	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
12	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
13	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
14	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
15	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
16	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71
17	85.62	85.39	85.16	84.93	84.70	84.47	84.24	84.01	83.78	83.55	83.32	83.09	82.86	82.63	82.40	82.17	81.94	81.71

TABLE VI

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

THIRD YOUNGEST CHILD

$$66 \frac{2}{3} [1]A[18-Y(3)] - 133 \frac{1}{3} [2]A[18-Y(3)] + 66 \frac{2}{3} [3]A[18-Y(3)] - 36 \frac{2}{3} [1]A[X:18-Y(3)] + 113 \frac{1}{3} [2]A[X:18-Y(3)] \\ - 60 [3]A[X:18-Y(3)] - 40 [2]A[X:18-Y(3)] + 23 \frac{1}{3} [3]A[X:18-Y(3)]$$

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.09	0.06	0.04	0.02
63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.05	0.03	0.01
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.01
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TABLE VII

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

FOURTH YOUNGEST CHILD

$$66 \text{ 2/3 } [1]AC18-Y(4)] - 200 [2]AC18-Y(4)] + 200 [3]AC18-Y(4)] - 66 \text{ 2/3 } [4]AC18-Y(4)] + 70 [5]AC18-Y(4)] + 170 [6]AC18-Y(4)] \\ - 180 [7]AC18-Y(4)] + 46 \text{ 2/3 } [8]AC18-Y(4)] - 60 [9]AC18-Y(4)] - 10 [10]AC18-Y(4)]$$

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
15	11.73	7.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15
16	11.57	10.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16
17	11.54	12.40	9.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17
18	11.17	12.21	9.25	8.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18
19	10.94	12.00	9.06	8.12	7.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19
20	10.68	9.77	8.95	7.94	7.03	6.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20
21	10.40	9.51	8.62	7.73	6.85	5.98	5.15	4.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21
22	10.09	9.23	8.17	7.50	6.65	5.81	4.93	4.03	3.35	2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22
23	9.76	8.93	7.80	6.99	6.20	5.42	4.66	3.93	3.24	2.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23
24	9.41	8.25	7.48	6.71	5.95	5.20	4.47	3.77	3.11	2.49	1.93	1.36	0.90	0.00	0.00	0.00	0.00	0.00	24
25	9.02	7.89	7.15	6.41	5.69	4.97	4.28	3.61	2.97	2.38	1.86	1.30	0.90	0.00	0.00	0.00	0.00	0.00	25
26	8.62	7.50	6.80	6.10	5.41	4.73	4.07	3.45	2.83	2.27	1.75	1.23	0.81	0.55	0.30	0.00	0.00	0.00	26
27	8.20	7.10	6.44	5.78	5.12	4.48	3.85	3.25	2.68	2.12	1.56	1.06	0.76	0.49	0.26	0.12	0.04	0.00	27
28	7.76	6.68	6.06	5.44	4.82	4.22	3.63	3.06	2.53	1.90	1.47	1.08	0.71	0.45	0.24	0.11	0.04	0.00	28
29	7.30	6.26	5.68	5.10	4.52	3.95	3.40	2.87	2.37	1.77	1.37	1.01	0.71	0.45	0.24	0.11	0.04	0.00	29
30	6.84	5.85	5.29	4.75	4.21	3.68	3.17	2.69	2.21	1.77	1.37	1.01	0.71	0.45	0.24	0.11	0.04	0.00	30
31	5.37	5.83	5.40	4.90	4.40	3.90	3.42	2.94	2.49	2.05	1.64	1.27	0.94	0.65	0.39	0.22	0.11	0.04	31
32	5.43	4.97	4.51	4.05	3.60	3.15	2.71	2.29	1.87	1.44	1.08	0.80	0.56	0.33	0.19	0.10	0.03	0.01	32
33	4.97	4.35	3.77	3.30	2.85	2.42	2.00	1.58	1.16	0.93	0.72	0.54	0.37	0.24	0.13	0.07	0.03	0.01	33
34	4.53	3.76	3.41	3.07	2.76	2.46	2.15	1.86	1.57	1.30	1.04	0.81	0.60	0.42	0.27	0.15	0.08	0.03	34
35	4.10	3.38	3.07	2.76	2.46	2.15	1.86	1.57	1.30	1.04	0.81	0.60	0.42	0.27	0.15	0.08	0.03	0.01	35
36	3.69	3.03	2.76	2.46	2.15	1.86	1.57	1.30	1.04	0.81	0.60	0.42	0.27	0.15	0.08	0.03	0.01	0.00	36
37	3.30	2.70	2.46	2.15	1.86	1.57	1.30	1.04	0.81	0.60	0.42	0.27	0.15	0.08	0.03	0.01	0.00	0.00	37
38	2.94	2.39	2.15	1.86	1.57	1.30	1.04	0.81	0.60	0.42	0.27	0.15	0.08	0.03	0.01	0.00	0.00	0.00	38
39	2.61	2.11	1.86	1.57	1.30	1.04	0.81	0.60	0.42	0.27	0.15	0.08	0.03	0.01	0.00	0.00	0.00	0.00	39
40	2.30	1.85	1.61	1.30	1.04	0.81	0.60	0.42	0.27	0.15	0.08	0.03	0.01	0.00	0.00	0.00	0.00	0.00	40
41	2.01	1.61	1.47	1.28	1.04	0.81	0.60	0.42	0.27	0.15	0.08	0.03	0.01	0.00	0.00	0.00	0.00	0.00	41
42	1.76	1.40	1.28	1.10	0.89	0.78	0.58	0.45	0.35	0.26	0.19	0.12	0.07	0.04	0.03	0.01	0.00	0.00	42
43	1.52	1.21	1.10	0.95	0.77	0.67	0.50	0.43	0.35	0.29	0.22	0.17	0.12	0.09	0.06	0.04	0.01	0.00	43
44	1.32	1.06	0.95	0.86	0.77	0.67	0.50	0.43	0.35	0.29	0.22	0.17	0.12	0.09	0.06	0.04	0.01	0.00	44
45	1.13	0.89	0.81	0.73	0.66	0.58	0.49	0.43	0.36	0.30	0.24	0.19	0.14	0.10	0.07	0.05	0.03	0.01	45
46	0.97	0.76	0.69	0.62	0.56	0.49	0.43	0.36	0.30	0.24	0.19	0.14	0.10	0.07	0.05	0.03	0.01	0.00	46
47	0.82	0.64	0.58	0.53	0.47	0.42	0.36	0.31	0.26	0.22	0.18	0.14	0.10	0.07	0.05	0.03	0.01	0.00	47
48	0.69	0.54	0.49	0.45	0.40	0.35	0.31	0.26	0.22	0.18	0.14	0.10	0.07	0.05	0.03	0.01	0.00	0.00	48
49	0.59	0.45	0.41	0.37	0.33	0.29	0.25	0.21	0.17	0.13	0.10	0.07	0.05	0.03	0.02	0.01	0.00	0.00	49
50	0.50	0.40	0.36	0.32	0.28	0.24	0.20	0.16	0.12	0.09	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	50
51	0.40	0.34	0.30	0.26	0.23	0.19	0.15	0.12	0.09	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	51
52	0.30	0.26	0.22	0.19	0.16	0.13	0.10	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	52
53	0.20	0.17	0.14	0.11	0.09	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53
54	0.10	0.08	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54
55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55
56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56
57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57
58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58
59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60

TABLE VII

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

FOURTH YOUNGEST CHILD

$66 \frac{2}{3} [17A(18-Y(4))] - 200 [21A(18-Y(4))] + 200 [31A(18-Y(4))] - 66 \frac{2}{3} [41A(18-Y(4))] - 36 \frac{2}{3} [11A(18-Y(4))] + 170 [21A(18-Y(4))] - 160 [31A(18-Y(4))] + 46 \frac{2}{3} [41A(18-Y(4))] - 60 [21A(18-Y(4))] + 70 [31A(18-Y(4))] - 10 [41A(18-Y(4))]$

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TABLE VIII

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

FIFTH YOUNGEST CHILD

$$66 \frac{2}{3} [EJAC18-Y(5)] - 266 \frac{2}{3} [EJAC18-Y(5)] + 400 [EJAC18-Y(5)] - 266 \frac{2}{3} [EJAC18-Y(5)] + 66 \frac{2}{3} [EJAC18-Y(5)]$$

$$- 36 \frac{2}{3} [EJAC18-Y(5)] + 226 \frac{2}{3} [EJAC18-Y(5)] - 360 [EJAC18-Y(5)] + 186 \frac{2}{3} [EJAC18-Y(5)] - 16 \frac{2}{3} [EJAC18-Y(5)]$$

$$- 80 [EJAC18-Y(5)] + 140 [EJAC18-Y(5)] - 40 [EJAC18-Y(5)] - 20 [EJAC18-Y(5)]$$

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
15	1.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15
16	1.32	1.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16
17	1.30	1.14	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17
18	1.28	1.12	0.96	0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18
19	1.25	1.09	0.94	0.80	0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19
20	1.22	1.07	0.92	0.78	0.64	0.53	0.42	0.32	0.24	0.17	0.11	0.07	0.00	0.00	0.00	0.00	0.00	0.00	20
21	1.19	1.04	0.90	0.76	0.62	0.51	0.41	0.31	0.22	0.16	0.11	0.07	0.00	0.00	0.00	0.00	0.00	0.00	21
22	1.15	1.01	0.87	0.74	0.60	0.49	0.40	0.30	0.22	0.17	0.11	0.07	0.00	0.00	0.00	0.00	0.00	0.00	22
23	1.12	0.98	0.84	0.72	0.58	0.48	0.38	0.29	0.21	0.15	0.10	0.07	0.00	0.00	0.00	0.00	0.00	0.00	23
24	1.07	0.94	0.81	0.69	0.55	0.46	0.37	0.27	0.21	0.14	0.10	0.07	0.00	0.00	0.00	0.00	0.00	0.00	24
25	1.03	0.90	0.78	0.66	0.53	0.44	0.35	0.26	0.20	0.13	0.09	0.06	0.04	0.02	0.01	0.00	0.00	0.00	25
26	0.98	0.86	0.74	0.63	0.50	0.41	0.32	0.23	0.18	0.11	0.08	0.05	0.03	0.02	0.01	0.00	0.00	0.00	26
27	0.93	0.82	0.71	0.57	0.45	0.37	0.30	0.22	0.17	0.12	0.08	0.05	0.03	0.02	0.01	0.00	0.00	0.00	27
28	0.88	0.77	0.67	0.54	0.42	0.35	0.28	0.21	0.15	0.11	0.07	0.05	0.03	0.02	0.01	0.00	0.00	0.00	28
29	0.83	0.73	0.63	0.50	0.39	0.32	0.26	0.20	0.14	0.10	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	29
30	0.78	0.68	0.55	0.43	0.36	0.30	0.24	0.19	0.13	0.09	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	30
31	0.72	0.63	0.51	0.40	0.33	0.28	0.22	0.17	0.12	0.08	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	31
32	0.67	0.59	0.47	0.37	0.31	0.25	0.20	0.15	0.11	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	32
33	0.62	0.54	0.43	0.33	0.28	0.23	0.19	0.14	0.10	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	33
34	0.56	0.49	0.39	0.30	0.25	0.21	0.17	0.13	0.09	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	34
35	0.51	0.45	0.35	0.27	0.23	0.19	0.15	0.12	0.08	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	35
36	0.46	0.41	0.32	0.24	0.20	0.17	0.14	0.10	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	36
37	0.42	0.37	0.28	0.21	0.18	0.15	0.12	0.08	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	37
38	0.37	0.33	0.24	0.19	0.16	0.13	0.11	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	38
39	0.33	0.29	0.21	0.17	0.14	0.12	0.09	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	39
40	0.29	0.26	0.20	0.15	0.12	0.10	0.07	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	40
41	0.26	0.23	0.17	0.13	0.11	0.09	0.07	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	41
42	0.22	0.20	0.15	0.11	0.09	0.08	0.06	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	42
43	0.20	0.17	0.13	0.10	0.09	0.07	0.06	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	43
44	0.17	0.15	0.11	0.08	0.07	0.06	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44
45	0.15	0.13	0.10	0.08	0.07	0.06	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45
46	0.12	0.11	0.08	0.06	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46
47	0.11	0.09	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47
48	0.09	0.08	0.06	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48
49	0.07	0.07	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49
50	0.06	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50
51	0.05	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51
52	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52
53	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53
54	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54
55	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55
56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56
57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57
58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

TABLE VIII

FIFTH YOUNGEST CHILD

$66 \frac{2}{3} [1A(1A-Y(5))] - 266 \frac{2}{3} [2A(18-Y(5))] + 400 [3A(18-Y(5))] - 266 \frac{2}{3} [4A(18-Y(5))] + 66 \frac{2}{3} [5A(18-Y(5))]$
 $- 36 \frac{2}{3} [1A(18-Y(5))] + 226 \frac{2}{3} [2A(18-Y(5))] - 360 [3A(18-Y(5))] + 186 \frac{2}{3} [4A(18-Y(5))] - 16 \frac{2}{3} [5A(18-Y(5))]$
 $- 80 [2A(18-Y(5))] + 140 [3A(18-Y(5))] - 40 [4A(18-Y(5))] - 20 [5A(18-Y(5))]$

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TABLE IX

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

CHILDREN AT 66 2/3 PERCENT

1ST CHILD:	65 2/3	[1]ACT18-V(1)]	-	66 2/3	[2]ACT19-V(2)]	+	66 2/3	[3]ACT18-V(3)]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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TABLE IX-A

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

BROTHERS, SISTERS, AND GRANDCHILDREN AT 25 PERCENT

1ST OR 2ND CHILD:	25 [13AC18-Y(1)]	FIRST, SECOND CHILD	THIRD CHILD	FOURTH CHILD	FIFTH CHILD	SIXTH CHILD	SEVENTH CHILD	AGE
3RD CHILD:	25 [13AC18-Y(1)] - 8 1/3 [33AC18-Y(1)]	268.28	185.31	19.17	2.03	0.21	0.02	0
4TH CHILD:	25 [13AC18-Y(1)] - 25 [33AC18-Y(1)]	260.04	179.36	18.00	1.80	0.18	0.02	1
5TH CHILD:	25 [13AC18-Y(1)] - 50 [33AC18-Y(1)]	251.27	173.05	14.61	1.58	0.15	0.01	2
6TH CHILD:	25 [13AC18-Y(1)] - 63 1/3 [33AC18-Y(1)] + 25 [33AC18-Y(1)]	241.92	166.35	13.22	1.37	0.12	0.01	3
7TH CHILD:	25 [13AC18-Y(1)] - 125 [33AC18-Y(1)] + 375 [33AC18-Y(1)] - 400 [63AC18-Y(1)] + 125 [63AC18-Y(1)]	231.96	159.24	13.82	1.17	0.10	0.01	4
	25 [13AC18-Y(1)] - 125 [33AC18-Y(1)] + 375 [33AC18-Y(1)] - 400 [63AC18-Y(1)] + 125 [63AC18-Y(1)]	221.34	151.70	12.42	0.99	0.08	0.01	5
		210.03	143.70	11.04	0.82	0.06	0.00	6
		197.98	135.21	9.68	0.67	0.04	0.00	7
		185.14	126.21	8.35	0.53	0.03	0.00	8
		171.45	116.65	7.06	0.41	0.02	0.00	9
		156.87	106.52	5.82	0.30	0.01	0.00	10
		141.33	95.77	4.66	0.21	0.01	0.00	11
		124.78	84.38	3.57	0.14	0.01	0.00	12
		107.14	72.29	2.59	0.09	0.00	0.00	13
		88.34	59.47	1.73	0.05	0.00	0.00	14
		68.31	45.88	1.02	0.02	0.00	0.00	15
		46.97	31.47	0.47	0.01	0.00	0.00	16
		24.23	16.19	0.12	0.00	0.00	0.00	17

TABLE X

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

PARENT OR GRANDPARENT

40 A(X)

20	602.43	45	516.82	70	286.95	95	62.59
21	600.69	46	508.66	71	275.65	96	57.84
22	598.85	47	502.29	72	264.34	97	53.46
23	596.91	48	495.63	73	253.07	98	49.37
24	594.85	49	488.70	74	241.86	99	45.63
25	592.68	50	481.51	75	230.73	100	42.17
26	590.39	51	474.04	76	219.73	101	39.95
27	587.96	52	466.30	77	208.87	102	35.77
28	585.41	53	458.29	78	198.19	103	31.95
29	582.71	54	450.00	79	187.71	104	24.66
30	579.86	55	441.45	80	177.46	105	0.00
31	576.86	56	432.65	81	167.46	106	0.00
32	573.70	57	423.55	82	157.73	107	0.00
33	570.38	58	414.21	83	148.30	108	0.00
34	566.87	59	404.63	84	139.18	109	0.00
35	563.19	60	394.82	85	130.39	110	0.00
36	559.32	61	384.77	86	121.95	111	0.00
37	555.25	62	374.52	87	113.86	112	0.00
38	550.98	63	364.07	88	106.14	113	0.00
39	546.50	64	353.44	89	98.79	114	0.00
40	541.80	65	342.64	90	91.82	115	0.00
41	536.88	66	331.70	91	85.22	116	0.00
42	531.72	67	320.64	92	79.01	117	0.00
43	526.33	68	309.48	93	73.16	118	0.00
44	520.70	69	298.24	94	67.69	119	0.00

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

TABLE XI

LIFE AWARDS			
(PERMANENT TOTAL AND PERMANENT PARTIAL DISABILITIES)			
		ACX	
15	15.245	45	12.870
16	15.212	46	12.717
17	15.177	47	12.557
18	15.141	48	12.391
19	15.102	49	12.218
20	15.061	50	12.038
21	15.017	51	11.851
22	14.971	52	11.657
23	14.923	53	11.457
24	14.871	54	11.250
25	14.817	55	11.036
26	14.760	56	10.816
27	14.699	57	10.589
28	14.635	58	10.355
29	14.568	59	10.116
30	14.497	60	9.870
31	14.422	61	9.619
32	14.343	62	9.363
33	14.259	63	9.102
34	14.172	64	8.836
35	14.080	65	8.566
36	13.983	66	8.292
37	13.881	67	8.016
38	13.774	68	7.737
39	13.662	69	7.456
40	13.545	70	7.174
41	13.422	71	6.891
42	13.293	72	6.609
43	13.158	73	6.327
44	13.018	74	6.046
		75	5.768
		76	5.493
		77	5.222
		78	4.955
		79	4.693
		80	4.436
		81	4.186
		82	3.943
		83	3.707
		84	3.480
		85	3.260
		86	3.049
		87	2.847
		88	2.654
		89	2.470
		90	2.295
		91	2.131
		92	1.975
		93	1.829
		94	1.692
		95	1.565
		96	1.446
		97	1.336
		98	1.234
		99	1.141
		100	1.054
		101	0.974
		102	0.894
		103	0.799
		104	0.616

TABLE XII

(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)
6.00% INTEREST

PRESENT VALUE OF \$1 PER ANNUM PAYABLE FOR DURATION GIVEN

 $ACX - VLT + LCX + LCX + LCX + LCX + LCX$

AGE	1	2	3	4	5	6
15	0.96922	1.97875	2.73228	3.53322	4.28482	4.99009
16	0.96921	1.97873	2.73222	3.53313	4.28467	4.98998
17	0.96920	1.97870	2.73216	3.53302	4.28450	4.98964
18	0.96920	1.97867	2.73210	3.53290	4.28432	4.98937
19	0.96919	1.97864	2.73202	3.53277	4.28411	4.98908
20	0.96918	1.97860	2.73194	3.53262	4.28388	4.98875
21	0.96917	1.97856	2.73185	3.53246	4.28363	4.98839
22	0.96916	1.97852	2.73174	3.53228	4.28335	4.98798
23	0.96914	1.97847	2.73163	3.53208	4.28304	4.98754
24	0.96913	1.97841	2.73150	3.53185	4.28269	4.98704
25	0.96911	1.97835	2.73136	3.53161	4.28187	4.98587
26	0.96910	1.97828	2.73121	3.53133	4.28110	4.98519
27	0.96908	1.97820	2.73103	3.53102	4.28037	4.98443
28	0.96905	1.97811	2.73084	3.53068	4.28028	4.98358
29	0.96903	1.97802	2.73063	3.53030	4.27963	4.98265
30	0.96900	1.97791	2.73039	3.52998	4.27890	4.98161
31	0.96897	1.97779	2.73012	3.52942	4.27809	4.98045
32	0.96894	1.97766	2.72983	3.52890	4.27720	4.97917
33	0.96890	1.97751	2.72950	3.52832	4.27620	4.97774
34	0.96886	1.97733	2.72914	3.52768	4.27509	4.97616
35	0.96882	1.97717	2.72874	3.52697	4.27387	4.97440
36	0.96877	1.97697	2.72829	3.52618	4.27250	4.97244
37	0.96871	1.97675	2.72779	3.52530	4.27099	4.97027
38	0.96865	1.97650	2.72724	3.52432	4.26930	4.96786
39	0.96856	1.97623	2.72663	3.52324	4.26743	4.96519
40	0.96850	1.97592	2.72595	3.52203	4.26536	4.96222
41	0.96842	1.97559	2.72519	3.52070	4.26305	4.95892
42	0.96833	1.97521	2.72435	3.51921	4.26049	4.95526
43	0.96822	1.97479	2.72342	3.51756	4.25765	4.95120
44	0.96810	1.97433	2.72238	3.51573	4.25450	4.94669
45	0.96797	1.97391	2.72123	3.51370	4.25100	4.94168
46	0.96783	1.97324	2.71995	3.51144	4.24712	4.93613
47	0.96767	1.97260	2.71853	3.50894	4.24281	4.92998
48	0.96749	1.97190	2.71695	3.50616	4.23802	4.92315
49	0.96729	1.97111	2.71520	3.50307	4.23272	4.91558
50	0.96707	1.97024	2.71326	3.49965	4.22684	4.90718
51	0.96683	1.96927	2.71110	3.49585	4.22032	4.89788
52	0.96656	1.96820	2.70871	3.49163	4.21309	4.88758
53	0.96626	1.96701	2.70605	3.48696	4.20507	4.87617
54	0.96593	1.96569	2.70310	3.48177	4.19620	4.86353
55	0.96556	1.96421	2.69983	3.47603	4.18636	4.84955
56	0.96514	1.96259	2.69621	3.46966	4.17548	4.83408
57	0.96469	1.96073	2.69218	3.46260	4.16343	4.81698
58	0.96418	1.95877	2.68773	3.45478	4.15011	4.79809
59	0.96362	1.95654	2.68279	3.44612	4.13537	4.77723
60	0.96299	1.95407	2.67731	3.43654	4.11909	4.75420
61	0.96230	1.95134	2.67125	3.42594	4.10111	4.72881
62	0.96153	1.94830	2.66453	3.41421		

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

TABLE XII

PRESENT VALUE OF \$1 PER ANNUM PAYABLE FOR DURATION GIVEN

$$A[X] - V[X] + L[X+T] / L[X] + A[X+T]$$

AGE	YEARS					
	1	2	3	4	5	6
63	0.96068	1.84494	2.65710	3.40125	4.08127	4.70084
64	0.95973	1.84122	2.64888	3.38694	4.05939	4.67005
65	0.95869	1.83709	2.63979	3.37114	4.03528	4.63619
66	0.95752	1.83252	2.62974	3.35371	4.00874	4.59901
67	0.95624	1.82747	2.61865	3.33450	3.97956	4.55822
68	0.95481	1.82199	2.60640	3.31334	3.94751	4.51354
69	0.95323	1.81570	2.59289	3.29007	3.91234	4.46467
70	0.95148	1.80887	2.57800	3.26449	3.87382	4.41131
71	0.94954	1.80133	2.56160	3.23642	3.83169	4.35316
72	0.94740	1.79301	2.54357	3.20565	3.78567	4.28993
73	0.94503	1.78393	2.52375	3.17197	3.73552	4.22132
74	0.94241	1.77373	2.50201	3.13517	3.68097	4.14706
75	0.93952	1.76260	2.47818	3.09503	3.62178	4.06691
76	0.93633	1.75037	2.45210	3.05133	3.55771	3.98068
77	0.93282	1.73694	2.42361	3.00398	3.48856	3.88820
78	0.92894	1.72220	2.39254	2.95246	3.41413	3.78938
79	0.92468	1.70607	2.35874	2.89689	3.33431	3.68422
80	0.91999	1.68842	2.32203	2.83703	3.24900	3.57279

TABLE XIII

DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983
6.00% INTEREST

PRESENT VALUE OF AN ANNUITY CERTAIN OF \$1 PER WEEK

SUMMATION FROM $N = 1$ TO $N = T$ OF V TO THE $(N / 52.1775)$ POWER

SUMMATION FROM WEEK 1 TO WEEK 120							
WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE
0	0.0000	40	39.0979	80	76.4878	120	112.2442
1	0.9989	41	40.0532	81	77.4013	121	113.1178
2	1.9967	42	41.0073	82	78.3138	122	113.9904
3	2.9935	43	41.9605	83	79.2253	123	114.8621
4	3.9889	44	42.9125	84	80.1357	124	115.7328
5	4.9835	45	43.8635	85	81.0452	125	116.6025
6	5.9766	46	44.8134	86	81.9536	126	117.4712
7	6.9688	47	45.7623	87	82.8610	127	118.3390
8	7.9599	48	46.7101	88	83.7674	128	119.2058
9	8.9499	49	47.6569	89	84.6728	129	120.0716
10	9.9388	50	48.6025	90	85.5772	130	120.9365
11	10.9266	51	49.5472	91	86.4805	131	121.8004
12	11.9133	52	50.4908	92	87.3829	132	122.6634
13	12.8989	53	51.4333	93	88.2843	133	123.5253
14	13.8834	54	52.3748	94	89.1846	134	124.3863
15	14.8668	55	53.3152	95	90.0840	135	125.2464
16	15.8491	56	54.2546	96	90.9823	136	126.1055
17	16.8302	57	55.1929	97	91.8796	137	126.9636
18	17.8103	58	56.1302	98	92.7760	138	127.8208
19	18.7894	59	57.0664	99	93.6713	139	128.6770
20	19.7675	60	58.0016	100	94.5656	140	129.5323
21	20.7441	61	58.9358	101	95.4590	141	130.3866
22	21.7198	62	59.8689	102	96.3515	142	131.2400
23	22.6945	63	60.8039	103	97.2427	143	132.0924
24	23.6680	64	61.7320	104	98.1330	144	132.9438
25	24.6405	65	62.6619	105	99.0224	145	133.7943
26	25.6119	66	63.5909	106	99.9107	146	134.6439
27	26.5822	67	64.5188	107	100.7981	147	135.4925
28	27.5514	68	65.4457	108	101.6845	148	136.3401
29	28.5195	69	66.3715	109	102.5699	149	137.1868
30	29.4866	70	67.2963	110	103.4543	150	138.0326
31	30.4525	71	68.2201	111	104.3377	151	138.8774
32	31.4174	72	69.1428	112	105.2201	152	139.7213
33	32.3812	73	70.0643	113	106.1016	153	140.5643
34	33.3440	74	70.9852	114	106.9820	154	141.4062
35	34.3057	75	71.9049	115	107.8615	155	142.2473
36	35.2665	76	72.8235	116	108.7400	156	143.0874
37	36.2258	77	73.7411	117	109.6175	157	143.9266
38	37.1842	78	74.6577	118	110.4941	158	144.7649
39	38.1416	79	75.5732	119	111.3696	159	145.6022

TABLE XIII

PRESENT VALUE OF AN ANNUITY CERTAIN OF \$1 PER WEEK

SUMMATION FROM N = 1 TO N = Y OF V TO THE (N / 52.1775) POWER

WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE
160	146.4385	205	183.11248	250	218.0131	295	251.1914
161	147.2740	206	183.9193	251	218.7886	296	251.9099
162	148.1085	207	184.7129	252	219.5234	297	252.6276
163	148.9421	208	185.5057	253	220.2772	298	253.3446
164	149.7747	209	186.2975	254	221.0303	299	254.0607
165	150.6064	210	187.0885	255	221.7824	300	254.7760
166	151.4372	211	187.8785	256	222.5338	301	255.4905
167	152.2671	212	188.6677	257	223.2843	302	256.2043
168	153.0960	213	189.4560	258	224.0340	303	256.9172
169	153.9240	214	190.2434	259	224.7828	304	257.6293
170	154.7511	215	191.0300	260	225.5308	305	258.3407
171	155.5773	216	191.8157	261	226.2780	306	259.0512
172	156.4025	217	192.6005	262	227.0243	307	259.7610
173	157.2268	218	193.3844	263	227.7698	308	260.4699
174	158.0502	219	194.1674	264	228.5145	309	261.1781
175	158.8727	220	194.9496	265	229.2583	310	261.8855
176	159.6943	221	195.7309	266	230.0013	311	262.5921
177	160.5149	222	196.5113	267	230.7435	312	263.2979
178	161.3346	223	197.2909	268	231.4848	313	264.0029
179	162.1535	224	198.0696	269	232.2253	314	264.7071
180	162.9714	225	198.8474	270	232.9650	315	265.4105
181	163.7884	226	199.6243	271	233.7039	316	266.1132
182	164.6044	227	200.4004	272	234.4419	317	266.8150
183	165.4196	228	201.1756	273	235.1792	318	267.5161
184	166.2339	229	201.9500	274	235.9156	319	268.2164
185	167.0472	230	202.7234	275	236.6511	320	268.9160
186	167.8596	231	203.4961	276	237.3859	321	269.6147
187	168.6712	232	204.2678	277	238.1198	322	270.3127
188	169.4818	233	205.0387	278	238.8529	323	271.0098
189	170.2915	234	205.8087	279	239.5852	324	271.7063
190	171.1003	235	206.5779	280	240.3167	325	272.4019
191	171.9083	236	207.3462	281	241.0474	326	273.0967
192	172.7153	237	208.1137	282	241.7772	327	273.7908
193	173.5214	238	208.8803	283	242.5062	328	274.4841
194	174.3266	239	209.6461	284	243.2345	329	275.1766
195	175.1309	240	210.4109	285	243.9619	330	275.8684
196	175.9343	241	211.1750	286	244.6883	331	276.5594
197	176.7368	242	211.9382	287	245.4142	332	277.2496
198	177.5385	243	212.7005	288	246.1392	333	277.9390
199	178.3392	244	213.4620	289	246.8634	334	278.6277
200	179.1390	245	214.2226	290	247.5867	335	279.3156
201	179.9380	246	214.9824	291	248.3093	336	280.0027
202	180.7360	247	215.7414	292	249.0310	337	280.6891
203	181.5332	248	216.4994	293	249.7519	338	281.3747
204	182.3295	249	217.2567	294	250.4721	339	282.0595

TABLE XIII

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1993)

PRESENT VALUE OF AN ANNUITY CERTAIN OF \$1 PER WEEK

SUMMATION FROM $n = 1$ TO $n = t$ OF v TO THE $(n / 52.1775)$ POWER

WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE
340	282.7436	395	312.7494	430	344.2845	475	358.4211
341	283.4269	396	313.3992	431	344.9025	476	359.0088
342	284.1094	397	314.0483	432	345.5197	477	359.5958
343	284.7912	398	314.6966	433	345.1363	478	370.1822
344	285.4723	399	315.3443	434	345.7522	479	370.7679
345	286.1525	390	315.9912	435	344.3675	480	371.3529
346	286.8320	391	316.6374	436	344.9820	481	371.9373
347	287.5108	392	317.2829	437	345.5958	482	372.5211
348	288.1886	393	317.9276	438	346.2090	483	373.1042
349	288.8660	394	318.5717	439	346.8215	484	373.6867
350	289.5425	395	319.2150	440	347.4332	485	374.2695
351	290.2182	396	319.8576	441	348.0444	486	374.8496
352	290.8931	397	320.4995	442	348.6548	487	375.4301
353	291.5674	398	321.1407	443	349.2645	488	376.0100
354	292.2408	399	321.7811	444	349.8736	489	376.5892
355	292.9135	400	322.4208	445	350.4820	490	377.1678
356	293.5855	401	323.0599	446	351.0897	491	377.7457
357	294.2567	402	323.6982	447	351.6967	492	378.3230
358	294.9271	403	324.3358	448	352.3030	493	378.8996
359	295.5969	404	324.9727	449	352.9087	494	379.4756
360	296.2658	405	325.6088	450	353.5137	495	380.0509
361	296.9340	406	326.2443	451	354.1180	496	380.6256
362	297.6015	407	326.8791	452	354.7217	497	381.1997
363	298.2682	408	327.5131	453	355.3246	498	381.7731
364	298.9342	409	328.1464	454	355.9269	499	382.3459
365	299.5994	410	328.7791	455	356.5286	500	382.9180
366	300.2639	411	329.4110	456	357.1295	501	383.4895
367	300.9277	412	330.0422	457	357.7298	502	384.0604
368	301.5907	413	330.6727	458	358.3294	503	384.6306
369	302.2530	414	331.3026	459	358.9284	504	385.2002
370	302.9145	415	331.9317	460	359.5266	505	385.7691
371	303.5753	416	332.5601	461	360.1243	506	386.3375
372	304.2354	417	333.1878	462	360.7212	507	386.9052
373	304.8947	418	333.8148	463	361.3175	508	387.4722
374	305.5533	419	334.4411	464	361.9131	509	388.0386
375	306.2111	420	335.0667	465	362.5080	510	388.6044
376	306.8682	421	335.6916	466	363.1023	511	389.1696
377	307.5246	422	336.3158	467	363.6959	512	389.7341
378	308.1803	423	336.9393	468	364.2889	513	390.2980
379	308.8352	424	337.5622	469	364.8812	514	390.8612
380	309.4894	425	338.1843	470	365.4728	515	391.4239
381	310.1428	426	338.8057	471	366.0638	516	391.9859
382	310.7956	427	339.4264	472	366.6541	517	392.5473
383	311.4475	428	340.0465	473	367.2437	518	393.1080
384	312.0988	429	340.6658	474	367.8327	519	393.6681

TABLE XIII

PRESENT VALUE OF AN ANNUITY CERTAIN OF \$1 PER WEEK

SUMMATION FROM N = 1 TO N = T OF V TO THE (N / 52.1775) POWER

WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE	WEEKS	PRESENT VALUE
520	394.2277	550	410.17255	580	426.6797	610	442.1083
521	394.7865	551	411.2659	581	427.2024	611	442.6138
522	395.3448	552	411.8058	582	427.7244	612	443.1186
523	395.9024	553	412.3450	583	428.2459	613	443.6229
524	396.4594	554	412.8837	584	428.7668	614	444.1267
525	397.0158	555	413.4218	585	429.2872	615	444.6299
526	397.5716	556	413.9592	586	429.8069	616	445.1325
527	398.1267	557	414.4961	587	430.3261	617	445.6346
528	398.6812	558	415.0323	588	430.8447	618	446.1361
529	399.2352	559	415.5680	589	431.3627	619	446.6370
530	399.7884	560	416.1030	590	431.8801	620	447.1374
531	400.3411	561	416.6375	591	432.3970	621	447.6372
532	400.8932	562	417.1714	592	432.9132	622	448.1365
533	401.4446	563	417.7046	593	433.4289	623	448.6352
534	401.9954	564	418.2373	594	433.9441	624	449.1333
535	402.5456	565	418.7694	595	434.4586	625	449.6308
536	403.0952	566	419.3009	596	434.9726	626	450.1278
537	403.6442	567	419.8318	597	435.4860	627	450.6243
538	404.1926	568	420.3621	598	435.9988	628	451.1203
539	404.7403	569	420.8918	599	436.5111	629	451.6158
540	405.2875	570	421.4209	600	437.0228	630	452.1108
541	405.8340	571	421.9494	601	437.5339	631	452.6053
542	406.3799	572	422.4774	602	438.0444	632	453.0993
543	406.9253	573	423.0047	603	438.5544	633	453.5928
544	407.4700	574	423.5315	604	439.0638	634	454.0858
545	408.0141	575	424.0577	605	439.5726	635	454.5783
546	408.5576	576	424.5932	606	440.0809	636	455.0703
547	409.1004	577	425.1182	607	440.5886	637	455.5618
548	409.6427	578	425.6526	608	441.0957	638	456.0528
549	410.1844	579	426.1765	609	441.6023	639	456.5433

TABLE XIV

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

SUSPENSION OF 66 2/3 PERCENT PAYMENTS TO CHILDREN, NO WIDOW OR WIDOWER

1 CHILD: 2 CHILDREN: 3 CHILDREN: 4 CHILDREN: 5 CHILDREN:	66 2/3 [1]ACT] - 64 2/3 [2]ACT] 133 1/3 [1]ACT] - 200 [2]ACT] 200 [1]ACT] - 400 [2]ACT] 266 2/3 [1]ACT] - 666 2/3 [2]ACT] 333 1/3 [1]ACT] - 666 2/3 [2]ACT]	66 2/3 [3]ACT] - 66 2/3 [4]ACT] 133 1/3 [1]ACT] - 200 [2]ACT] 200 [1]ACT] - 400 [2]ACT] 266 2/3 [1]ACT] - 666 2/3 [2]ACT] 333 1/3 [1]ACT] - 666 2/3 [2]ACT]	66 2/3 [5]ACT] - 66 2/3 [6]ACT] 133 1/3 [1]ACT] - 200 [2]ACT] 200 [1]ACT] - 400 [2]ACT] 266 2/3 [1]ACT] - 666 2/3 [2]ACT] 333 1/3 [1]ACT] - 666 2/3 [2]ACT]	66 2/3 [7]ACT] - 66 2/3 [8]ACT] 133 1/3 [1]ACT] - 200 [2]ACT] 200 [1]ACT] - 400 [2]ACT] 266 2/3 [1]ACT] - 666 2/3 [2]ACT] 333 1/3 [1]ACT] - 666 2/3 [2]ACT]	66 2/3 [9]ACT] - 66 2/3 [10]ACT] 133 1/3 [1]ACT] - 200 [2]ACT] 200 [1]ACT] - 400 [2]ACT] 266 2/3 [1]ACT] - 666 2/3 [2]ACT] 333 1/3 [1]ACT] - 666 2/3 [2]ACT]	66 2/3 [11]ACT] - 66 2/3 [12]ACT] 133 1/3 [1]ACT] - 200 [2]ACT] 200 [1]ACT] - 400 [2]ACT] 266 2/3 [1]ACT] - 666 2/3 [2]ACT] 333 1/3 [1]ACT] - 666 2/3 [2]ACT]	66 2/3 [13]ACT] - 66 2/3 [14]ACT] 133 1/3 [1]ACT] - 200 [2]ACT] 200 [1]ACT] - 400 [2]ACT] 266 2/3 [1]ACT] - 666 2/3 [2]ACT] 333 1/3 [1]ACT] - 666 2/3 [2]ACT]	66 2/3 [15]ACT] - 66 2/3 [16]ACT] 133 1/3 [1]ACT] - 200 [2]ACT] 200 [1]ACT] - 400 [2]ACT] 266 2/3 [1]ACT] - 666 2/3 [2]ACT] 333 1/3 [1]ACT] - 666 2/3 [2]ACT]	66 2/3 [17]ACT] - 66 2/3 [18]ACT] 133 1/3 [1]ACT] - 200 [2]ACT] 200 [1]ACT] - 400 [2]ACT] 266 2/3 [1]ACT] - 666 2/3 [2]ACT] 333 1/3 [1]ACT] - 666 2/3 [2]ACT]
T	N=1	N=2	N=3	N=4	N=5	N=6	N=7	N=8	N=9
1	64.62	64.78	64.78	64.78	64.78	64.78	64.78	64.78	64.78
2	125.26	125.89	125.89	125.89	125.89	125.89	125.89	125.89	125.89
3	182.17	183.53	183.55	183.55	183.55	183.55	183.55	183.55	183.55
4	235.58	237.90	237.94	237.94	237.94	237.94	237.94	237.94	237.94
5	285.70	289.19	289.25	289.25	289.25	289.25	289.25	289.25	289.25
6	332.74	337.56	337.65	337.65	337.65	337.65	337.65	337.65	337.65
7	376.89	383.17	383.32	383.32	383.32	383.32	383.32	383.32	383.32
8	418.32	426.19	426.40	426.40	426.40	426.40	426.40	426.40	426.40
9	457.21	466.76	467.04	467.04	467.04	467.04	467.04	467.04	467.04
10	493.70	503.01	503.38	503.38	503.38	503.38	503.38	503.38	503.38
11	527.94	537.08	537.55	537.55	537.55	537.55	537.55	537.55	537.55
12	560.08	570.09	570.66	570.66	570.66	570.66	570.66	570.66	570.66
13	590.24	601.16	601.85	601.85	601.85	601.85	601.85	601.85	601.85
14	618.55	630.39	631.21	631.21	631.21	631.21	631.21	631.21	631.21
15	645.12	657.89	658.87	658.87	658.87	658.87	658.87	658.87	658.87
16	670.05	682.76	683.87	683.87	683.87	683.87	683.87	683.87	683.87
17	693.45	705.08	706.36	706.36	706.36	706.36	706.36	706.36	706.36
18	715.41	726.96	728.40	728.40	728.40	728.40	728.40	728.40	728.40

TABLE XIV-A

SUSPENSION OF 25 PERCENT PAYMENTS TO BROTHERS, SISTERS, AND GRANDCHILDREN

	1 CHILD:	25 [1]ACT]	N=1	N=2	N=3	N=4	N=5	N=6	N=7	T
1 CHILDREN:	25 [1]ACT]									
2 CHILDREN:	50 [1]ACT]	24.23	48.46	64.66	64.78	64.78	64.78	64.78	64.78	1
3 CHILDREN:	75 [1]ACT]	46.97	93.94	125.41	125.89	125.89	125.89	125.89	125.89	2
4 CHILDREN:	100 [1]ACT]	68.31	136.63	182.51	183.52	183.55	183.55	183.55	183.55	3
5 CHILDREN:	125 [1]ACT]	88.34	176.68	236.16	237.89	237.94	237.94	237.94	237.94	4
6 CHILDREN:	150 [1]ACT]	107.14	214.28	286.37	289.16	289.25	289.25	289.25	289.25	5
7 CHILDREN:	175 [1]ACT]	124.78	249.56	333.93	337.51	337.65	337.65	337.65	337.65	6
		141.33	282.67	378.44	383.10	383.31	383.32	383.32	383.32	7
		156.87	313.74	420.26	426.09	426.39	426.41	426.41	426.41	8
		171.45	342.90	459.56	466.62	467.03	467.05	467.05	467.05	9
		185.14	370.27	496.44	504.83	505.36	505.39	505.39	505.39	10
		197.98	395.96	531.17	540.85	541.52	541.56	541.56	541.57	11
		210.03	420.06	563.75	574.81	575.63	575.69	575.69	575.69	12
		221.34	442.68	594.39	606.81	607.80	607.88	607.88	607.88	13
		231.96	463.91	623.16	636.98	638.15	638.23	638.23	638.23	14
		241.92	483.84	650.19	665.41	666.78	666.90	666.91	666.91	15
		251.27	502.54	675.59	692.20	693.78	693.92	693.94	693.94	16
		260.04	520.08	699.45	717.45	719.24	719.42	719.44	719.44	17
		268.28	536.55	721.86	741.24	743.26	743.47	743.49	743.49	18

TABLE XV
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1963)
6.00% INTEREST

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X) AND NO CHILDREN
 $66 \frac{2}{3} (\text{ATN}^*) - \text{WET} + \text{LCSM}(\text{W}^*) + \text{ATN}(\text{W}^*) + 133 \frac{1}{3} (\text{EEN}^*) - \text{WET} + \text{LCSM}(\text{W}^*) + \text{EEN}(\text{W}^*)$

	1	2	3	4	5	6	7	8	9	10	
15	76.12	139.03	191.09	234.25	270.12	299.98	324.90	345.76	363.26	379.00	15
16	75.96	138.83	190.96	234.27	270.33	300.42	325.61	346.74	364.54	379.39	16
17	75.78	138.62	190.82	234.29	270.56	300.91	326.39	347.85	365.98	381.36	17
18	75.59	138.38	190.66	234.30	270.81	301.46	327.27	349.08	367.58	383.33	18
19	75.36	138.11	190.48	234.31	271.10	302.07	328.25	350.45	369.35	385.52	19
20	75.12	137.92	190.29	234.33	271.41	302.75	329.32	351.96	371.31	387.93	20
21	74.85	137.49	190.07	234.35	271.76	303.49	330.50	353.61	373.46	390.58	21
22	74.56	137.14	189.84	234.37	272.13	304.29	331.79	355.41	375.90	393.47	22
23	74.24	136.76	189.58	234.39	272.54	305.16	333.19	357.37	378.33	396.60	23
24	73.90	136.35	189.31	234.41	272.98	306.10	334.69	359.47	381.04	399.97	24
25	73.54	135.91	189.02	234.43	273.44	307.10	336.29	361.72	383.98	403.56	25
26	73.15	135.44	188.70	234.45	273.94	308.16	337.99	364.09	387.06	407.36	26
27	72.74	134.95	188.38	234.48	274.45	309.28	339.76	366.58	390.29	411.35	27
28	72.32	134.43	188.03	234.50	274.99	310.43	341.61	369.18	393.66	415.50	28
29	71.88	133.90	187.68	234.53	275.54	311.62	343.52	371.84	397.12	419.77	29
30	71.43	133.36	187.31	234.55	276.10	312.83	345.46	374.56	400.65	424.12	30
31	70.98	132.81	186.94	234.56	276.66	314.05	347.41	377.30	404.20	428.51	31
32	70.52	132.26	186.57	234.58	277.22	315.26	349.36	380.04	407.75	433.08	32
33	70.07	131.71	186.20	234.59	277.77	316.46	351.28	382.73	411.25	437.80	33
34	69.62	131.17	185.83	234.60	278.30	317.63	353.15	385.36	414.67	441.41	34
35	69.19	130.64	185.46	234.59	278.81	318.75	354.96	387.90	417.96	445.47	35
36	68.77	130.13	185.11	234.59	279.28	319.81	356.68	390.32	421.10	449.34	36
37	68.37	129.64	184.77	234.57	279.73	320.81	358.29	392.59	424.06	452.98	37
38	67.99	129.17	184.44	234.55	280.13	321.73	359.79	394.71	426.81	456.38	38
39	67.63	128.73	184.12	234.51	280.50	322.57	361.17	396.65	429.34	459.49	39
40	67.30	128.31	183.82	234.47	280.82	323.33	362.41	398.41	431.63	462.32	40
41	66.99	127.92	183.53	234.41	281.09	324.04	363.52	399.98	433.68	464.84	41
42	66.70	127.56	183.26	234.34	281.31	324.57	364.48	401.36	435.47	467.05	42
43	66.44	127.23	183.00	234.26	281.48	325.05	365.30	402.54	437.01	468.95	43
44	66.20	126.92	182.75	234.17	281.61	325.44	365.98	403.52	438.38	470.54	44
45	65.98	126.64	182.51	234.05	281.68	325.73	366.52	404.31	439.54	471.82	45
46	65.78	126.37	182.27	233.92	281.70	325.93	366.91	404.90	440.13	472.80	46
47	65.60	126.13	182.05	233.77	281.67	326.04	367.17	405.31	440.68	473.47	47
48	65.44	125.90	181.83	233.61	281.58	326.05	367.29	405.53	441.06	473.95	48
49	65.29	125.69	181.61	233.41	281.44	325.97	367.27	405.56	441.06	473.95	49
50	65.16	125.49	181.39	233.20	281.25	325.80	367.11	405.41	440.90	473.75	50
51	65.04	125.30	181.16	232.96	281.09	325.53	366.82	405.08	440.50	473.27	51
52	64.93	125.12	180.93	232.69	280.88	325.17	366.39	404.56	439.87	472.50	52
53	64.83	124.95	180.69	232.39	280.61	324.71	365.82	403.85	438.99	471.43	53
54	64.74	124.78	180.45	232.05	279.87	324.14	365.10	402.95	437.88	470.06	54
55	64.66	124.61	180.18	231.68	279.36	323.46	364.23	401.85	436.50	468.41	55
56	64.58	124.44	179.90	231.26	278.77	322.68	363.20	400.52	434.89	466.42	56
57	64.50	124.27	179.60	230.80	278.10	321.77	361.98	399.02	432.99	464.11	57
58	64.43	124.09	179.28	230.29	277.35	320.71	360.64	397.26	430.80	461.46	58
59	64.36	123.90	178.93	229.71	276.48	319.56	359.07	395.26	428.33	458.46	59
60	64.29	123.71	178.54	229.05	275.56	318.22	357.30	393.01	425.54	455.09	60
61	64.22	123.50	178.09	228.37	274.49	316.73	355.33	390.50	422.43	451.32	61
62	64.16	123.25	177.67	227.58	273.30	315.08	353.14	387.70	418.97	447.15	62
				226.73	271.99	313.24	350.71	384.60	415.14	442.54	63

TABLE XV

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

	1	2	3	4	5	6	7	8	9	10	
66	64.05	122.79	176.60	225.77	270.57	311.25	348.05	381.22	410.97	437.52	64
65	63.91	122.45	175.94	224.64	268.93	308.97	345.05	377.41	406.30	431.94	65
66	63.83	122.13	175.29	223.54	267.19	306.53	341.82	373.31	401.27	425.93	66
67	63.75	121.82	174.56	222.27	265.27	303.84	338.26	369.82	395.77	419.38	67
68	63.65	121.45	173.75	220.97	263.14	300.87	334.36	365.90	389.79	412.28	68
69	63.55	121.04	172.85	219.33	260.81	297.63	330.11	358.56	383.30	404.62	69
70	63.43	120.59	171.86	217.61	258.25	294.08	325.47	352.76	376.28	396.37	70

TABLE XV

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X) AND NO CHILDREN

66 2/3 (4EX*) - VET1 + (LSM:K*+T) / (LSM:K*) + (4EX*+T) + 133 1/3 (4EX*) - VET1 + (LSM:K*+T) / (LSM:K*) + (4EX*+T)

	11	12	13	14	15	16	17	18	19	20	
15	390.46	401.02	410.02	417.71	426.32	430.02	434.96	439.27	443.06	446.35	15
16	392.34	403.20	412.49	420.47	427.36	435.33	438.53	443.08	447.09	450.63	16
17	394.45	405.65	415.27	423.56	430.76	437.03	442.52	447.34	451.61	455.40	17
18	396.80	408.37	418.35	427.01	434.55	441.15	446.96	452.09	456.55	460.72	18
19	399.40	411.39	421.77	430.82	438.75	445.72	451.88	457.35	462.23	466.61	19
20	402.28	414.71	425.55	435.03	443.58	450.75	457.31	463.15	468.39	473.10	20
21	405.43	418.36	429.69	439.65	448.46	456.28	463.26	469.51	475.14	480.22	21
22	408.87	422.34	434.20	444.69	453.99	462.30	469.74	476.44	482.49	487.98	22
23	412.59	426.66	439.09	450.14	459.99	468.82	476.77	483.94	490.45	496.37	23
24	416.59	431.29	444.35	456.00	466.44	475.83	484.32	492.01	499.31	505.39	24
25	420.87	436.24	449.96	462.25	473.31	483.31	492.37	500.88	509.61	517.77	25
26	425.39	441.48	455.90	468.87	480.59	491.22	500.81	509.81	519.24	527.88	26
27	430.14	446.97	462.12	475.81	488.22	499.31	509.81	519.08	529.13	538.37	27
28	435.07	452.69	468.60	483.02	496.15	508.12	519.08	528.61	539.30	549.15	28
29	440.15	458.56	475.26	490.44	504.30	516.98	528.61	539.30	549.15	558.24	29
30	445.32	464.55	482.04	498.03	512.60	526.00	538.31	549.07	560.07	571.15	30
31	450.54	470.58	488.67	503.61	520.96	535.07	548.07	560.07	570.43	582.13	31
32	455.74	476.60	495.69	513.19	529.29	544.12	557.80	570.43	582.13	592.92	32
33	460.87	482.53	502.40	520.67	537.30	553.02	567.37	580.63	592.92	604.30	33
34	465.87	488.32	508.95	527.96	545.49	561.69	576.68	590.55	603.41	615.32	34
35	470.70	493.89	515.26	534.97	553.19	570.03	585.63	600.08	613.48	625.90	35
36	475.30	499.21	521.27	541.65	560.50	577.96	594.13	609.12	623.03	635.92	36
37	479.65	504.21	526.92	547.93	567.38	585.40	602.10	617.59	631.96	645.26	37
38	483.65	508.86	532.17	553.75	573.75	592.29	609.48	625.42	640.20	653.90	38
39	487.35	513.12	536.98	559.09	579.58	598.35	616.21	632.55	647.69	661.73	39
40	490.70	516.99	541.34	563.91	584.84	604.25	622.25	638.93	654.39	669.70	40
41	493.69	520.43	545.21	568.19	589.49	609.25	627.57	644.54	660.26	676.79	41
42	496.31	523.44	548.59	571.91	593.54	613.59	632.16	649.36	665.27	681.98	42
43	498.56	526.01	551.47	575.08	596.96	617.24	635.02	653.38	669.44	686.25	43
44	500.44	528.16	553.86	577.69	599.77	620.22	639.13	656.61	672.74	687.60	44
45	501.94	529.87	555.77	579.76	601.97	622.52	641.51	659.04	675.18	690.05	45
46	503.09	531.17	557.19	581.28	603.56	624.16	645.17	660.67	676.80	691.58	46
47	503.88	532.05	558.13	582.26	604.56	625.14	646.09	661.55	677.50	692.25	47
48	504.31	532.51	558.60	582.71	604.96	625.46	646.33	661.64	677.50	691.99	48
49	504.40	532.58	558.61	582.64	604.77	625.16	645.85	660.98	676.62	690.86	49
50	504.15	532.24	558.16	582.04	604.03	624.20	644.68	660.56	674.94	688.91	50
51	503.55	531.50	557.24	580.95	602.70	622.61	643.82	660.40	672.45	686.08	51
52	502.61	530.35	555.89	579.12	600.79	620.40	642.26	658.49	669.17	682.39	52
53	501.31	528.82	554.06	577.18	598.30	617.55	635.02	650.83	665.08	677.86	53
54	499.69	526.86	551.76	574.51	595.23	614.05	631.08	646.42	660.19	672.47	54
55	497.68	524.49	548.99	571.31	591.57	609.91	626.43	641.25	654.68	666.23	55
56	495.30	521.69	545.73	567.56	587.51	605.11	621.07	635.32	647.97	659.33	56
57	492.54	518.44	541.96	563.25	582.42	601.63	614.98	628.61	640.63	651.16	57
58	489.38	514.74	537.69	558.14	576.91	593.46	608.15	621.11	632.47	642.34	58
59	485.81	510.57	532.87	552.88	570.74	586.59	600.57	612.82	623.47	632.65	59
60	481.81	505.90	527.50	546.79	563.90	579.00	592.23	603.73	613.64	622.10	60
61	477.36	500.71	521.56	540.05	555.38	570.68	583.11	593.82	602.97	610.70	61
62	472.43	494.99	515.01	532.68	548.15	561.61	573.20	583.11	591.48	598.47	62
			507.85	524.53	539.21	551.78	562.52	571.59	579.16	585.41	63

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

TABLE XV

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

$66 \frac{2}{3} (A[X'] - V[T]) + [L(S;X'+T)] + A[X'+T] + 133 \frac{1}{3} (E[X'] - V[T] + L(S;X'+T) / L(S;X') + E[X'+T])$

	11	12	13	14	15	16	17	18	19	20	
66	461.09	481.88	500.09	515.93	529.57	541.23	551.08	559.31	566.09	571.61	66
65	454.56	474.37	491.60	506.35	519.13	529.84	539.80	546.18	552.17	556.97	65
65	447.53	466.31	482.50	496.33	503.01	517.77	525.82	532.36	537.59	541.70	66
67	439.91	457.60	472.72	485.49	496.13	504.93	512.10	517.81	522.31	525.77	67
68	431.68	448.24	462.24	473.93	483.57	491.40	497.67	502.60	506.39	509.26	68
69	422.83	438.22	451.07	461.67	470.28	477.17	482.59	486.76	489.91	492.23	69
70	413.35	427.53	439.22	448.73	456.33	462.30	466.91	470.38	472.93	474.77	70

TABLE XV

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X) AND NO CHILDREN

66 2/3 (ACT) - VET] + [LSM:R+T] / [LSM:R] + ACT+T] + 133 1/3 (ETX) - VET] + [LSM:R+T] / [LSM:R] + ETX+T]

	21	22	23	24	25	26	27	28	29	30	
15	449.29	451.89	454.21	456.29	458.17	459.86	461.40	462.79	464.07	465.23	15
16	453.77	456.58	459.09	461.35	463.40	465.25	466.94	468.47	469.88	471.17	16
17	458.78	461.81	464.54	467.01	469.24	471.27	473.13	474.82	476.38	477.81	17
18	464.36	467.64	470.61	473.30	475.74	477.97	480.01	481.98	483.60	485.19	18
19	470.55	474.10	477.33	480.24	482.94	485.39	487.63	489.70	491.60	493.36	19
20	477.36	481.22	484.73	487.87	490.87	493.56	496.03	498.31	500.41	502.36	20
21	484.83	489.02	492.85	496.35	499.56	502.51	505.23	507.74	510.06	512.21	21
22	492.97	497.52	501.69	505.51	509.03	512.26	515.25	518.01	520.56	522.92	22
23	501.78	506.72	511.25	515.42	519.26	522.81	526.08	529.11	531.91	534.51	23
24	511.24	516.60	521.55	526.07	530.26	534.12	537.70	541.02	544.09	546.93	24
25	521.32	527.13	532.47	537.41	541.96	546.18	550.08	553.70	557.05	560.16	25
26	531.99	538.25	544.04	549.35	554.33	558.90	563.14	567.08	570.72	574.10	26
27	543.15	549.91	556.15	561.92	567.27	572.22	576.81	581.07	585.05	588.67	27
28	554.74	561.99	568.71	574.92	580.68	586.01	590.96	595.55	599.81	603.75	28
29	566.64	574.40	581.59	588.26	594.43	600.16	605.47	610.39	614.96	619.19	29
30	578.73	587.01	594.69	601.80	608.39	614.51	620.18	625.44	630.31	634.82	30
31	590.89	599.68	607.84	615.39	622.40	628.90	634.93	640.51	645.68	650.46	31
32	602.98	612.27	620.89	628.89	636.30	643.17	649.54	655.43	660.88	665.92	32
33	614.85	624.63	633.70	642.12	649.92	657.14	663.83	670.02	675.74	681.02	33
34	626.37	636.62	646.12	654.95	663.09	670.53	677.64	684.10	690.06	695.55	34
35	637.42	648.10	658.00	667.18	675.67	683.53	690.79	697.30	703.67	709.56	35
36	647.87	658.95	669.22	678.73	687.52	695.65	703.15	710.06	716.42	722.26	36
37	657.53	669.07	679.66	689.46	698.52	706.88	714.57	721.66	728.17	734.12	37
38	666.60	678.36	689.23	699.24	708.36	717.10	724.97	732.18	738.79	744.85	38
39	674.72	686.74	697.85	708.11	717.55	726.25	734.23	741.53	748.21	754.29	39
40	681.94	694.18	705.47	715.88	725.46	734.24	742.29	749.65	756.35	762.43	40
41	688.23	700.63	712.05	722.56	732.21	741.05	749.12	756.48	763.16	769.20	41
42	693.55	706.05	717.56	728.12	737.79	746.63	754.68	761.99	768.61	774.57	42
43	697.89	710.46	721.98	732.54	742.19	750.98	758.96	766.18	772.69	778.52	43
44	701.28	713.83	725.33	735.83	745.40	754.09	761.95	769.04	775.39	781.07	44
45	703.68	716.18	727.59	737.99	747.43	755.97	763.67	770.58	776.74	782.21	45
46	705.13	717.51	728.78	739.02	749.29	758.64	767.13	774.81	781.98	788.59	46
47	705.63	717.84	728.92	738.96	747.99	756.10	764.34	771.76	778.43	785.35	47
48	705.19	717.18	728.02	737.79	746.56	754.39	761.33	767.46	772.82	778.49	48
49	703.82	715.54	726.09	735.56	744.01	751.51	758.12	763.92	769.18	774.87	49
50	701.54	712.93	723.14	732.26	740.35	747.49	754.74	761.12	766.87	772.07	50
51	698.35	709.36	719.19	727.92	735.61	742.35	748.22	753.27	757.58	762.23	51
52	694.26	704.85	714.25	722.54	729.81	736.12	741.56	746.21	750.14	753.42	52
53	689.27	699.39	708.32	716.15	722.95	728.81	733.82	738.05	741.59	744.50	53
54	683.37	692.99	701.42	708.74	715.06	720.45	725.01	728.82	731.95	734.50	54
55	676.39	685.66	693.55	700.35	706.16	711.07	715.16	718.54	721.29	723.49	55
56	668.90	677.40	684.72	690.98	696.27	701.68	706.32	710.28	713.65	716.51	56
57	660.32	668.21	674.95	680.65	685.41	689.33	692.52	695.07	697.07	698.62	57
58	650.85	658.12	664.26	669.39	673.61	677.05	679.80	681.96	683.63	684.88	58
59	640.49	647.12	652.65	657.21	660.92	663.89	666.22	668.01	669.37	670.37	59
60	629.26	635.23	640.16	644.16	647.37	649.88	651.82	653.29	654.36	655.14	60
61	617.16	622.49	626.82	630.29	633.00	635.10	636.68	637.84	638.69	639.26	61
62	604.23	608.92	612.66	615.61	617.89	619.59	620.85	621.75	622.38	622.80	62
63	594.55	597.75	600.21	602.21	602.06	603.43	604.41	605.09	605.56	605.84	63

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

TABLE XV

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

$$66 \frac{2}{3} (4CX') - V(T) + [CSM: X + T] / L[SM: X + T] + A[X + T] + 133 \frac{1}{3} (EX') - V(T) + L[SM: X + T] / L[SM: X + T] + EX + T$$

	21	22	23	24	25	26	27	28	29	30	
66	576.02	579.48	582.16	586.17	585.65	586.71	587.45	587.95	588.27	588.47	64
65	560.74	563.65	565.84	567.46	569.61	569.41	569.96	570.31	570.53	570.66	65
64	544.87	547.26	549.02	550.28	551.15	551.74	552.13	552.36	552.51	552.59	66
67	528.38	530.31	531.69	532.64	533.29	533.70	533.96	534.12	534.21	534.25	67
69	511.36	512.87	513.92	514.43	515.09	515.37	515.54	515.64	515.69	515.72	69
69	493.89	495.04	495.82	496.32	496.65	496.82	496.93	496.98	497.01	497.03	69
70	476.04	476.90	477.45	477.80	478.00	478.12	478.18	478.21	478.23	478.24	70

TABLE XV

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

66 2/3 (ACT) - WTT + L(SM(X+T)) / L(SM(X')) + ACT(T)) + 133 1/3 (ECN') - WTT + L(SM(X+T)) / L(SM(X')) + ECN(T))

	31	32	33	34	35	36	37	38	39	40	
15	466.30	467.28	468.19	469.02	469.80	470.51	471.17	471.78	472.35	472.88	15
16	472.36	473.45	474.46	475.39	476.26	477.05	477.79	478.48	479.12	479.71	16
17	479.13	480.36	481.47	482.51	483.47	484.36	485.19	485.95	486.66	487.32	17
18	486.65	488.00	489.25	490.41	491.48	492.48	493.40	494.25	495.05	495.78	18
19	494.98	496.48	497.87	499.16	500.35	501.46	502.48	503.43	504.32	505.15	19
20	504.15	505.81	507.35	508.79	510.11	511.34	512.47	513.53	514.51	515.41	20
21	514.19	516.03	517.74	519.32	520.79	522.14	523.40	524.57	525.65	526.65	21
22	525.11	527.14	529.03	530.77	532.39	533.89	535.28	536.57	537.76	538.86	22
23	536.92	539.15	541.22	543.14	544.92	546.57	548.09	549.51	550.81	552.02	23
24	549.57	552.02	554.29	556.39	558.34	560.15	561.82	563.36	564.79	566.10	24
25	563.04	565.71	568.19	570.48	572.61	574.57	576.39	578.07	579.61	581.04	25
26	577.24	580.14	582.83	585.31	587.63	589.76	591.73	593.54	595.21	596.74	26
27	592.07	595.21	598.12	600.81	603.30	605.60	607.72	609.66	611.45	613.09	27
28	607.41	610.79	613.92	616.81	619.48	621.94	624.21	626.29	628.19	629.93	28
29	623.10	626.73	630.07	633.16	636.01	638.63	641.04	643.24	645.25	647.08	29
30	638.99	642.85	646.40	649.68	652.70	655.47	658.00	660.32	662.45	664.35	30
31	654.88	658.96	662.71	666.17	669.34	672.25	674.91	677.33	679.52	681.51	31
32	670.57	674.86	678.80	682.42	685.74	688.77	691.53	694.03	696.30	698.34	32
33	685.88	690.36	694.46	698.23	701.66	704.80	707.64	710.21	712.53	714.61	33
34	700.61	705.25	709.50	713.38	716.92	720.13	723.03	725.65	728.00	730.10	34
35	714.57	719.35	723.71	727.49	731.30	734.57	737.51	740.15	742.51	744.61	35
36	727.60	732.49	736.94	740.98	744.66	748.07	751.00	753.52	755.87	757.93	36
37	739.57	744.52	749.03	753.13	756.77	760.07	763.00	765.61	767.92	769.93	37
38	750.34	755.33	759.85	763.93	767.58	770.84	773.74	776.29	778.53	780.47	38
39	759.82	764.81	769.32	773.35	776.96	780.16	782.99	785.46	787.61	789.46	39
40	767.94	772.90	777.35	781.32	784.84	787.95	790.68	793.04	795.09	796.85	40
41	774.64	779.53	783.89	787.76	791.17	794.16	796.76	799.01	801.02	802.54	41
42	779.91	784.69	788.92	792.65	795.93	798.78	801.23	803.33	805.10	806.58	42
43	783.73	788.36	792.43	796.01	799.11	801.79	804.08	806.01	807.63	808.96	43
44	786.10	790.54	794.43	797.82	800.73	803.22	805.33	807.08	808.53	809.71	44
45	787.04	791.26	794.94	798.02	800.81	803.10	805.01	806.59	807.87	808.89	45
46	788.56	792.55	796.01	799.02	801.47	803.47	805.18	806.57	807.66	808.55	46
47	789.71	793.43	796.51	799.29	801.99	804.57	806.95	809.04	810.83	812.26	47
48	791.51	794.95	798.05	800.27	802.27	804.08	805.69	807.12	808.39	809.53	48
49	793.01	796.15	798.77	801.30	803.68	805.81	807.69	809.34	810.77	812.00	49
50	794.25	797.08	800.03	802.82	805.43	807.88	810.10	812.11	813.92	815.44	50
51	795.11	798.54	801.26	804.11	806.81	809.33	811.78	814.08	816.23	818.14	51
52	796.04	799.26	801.94	804.82	807.41	809.81	812.03	814.08	816.00	817.79	52
53	796.56	799.55	802.01	804.79	807.38	809.78	812.00	814.05	816.00	817.84	53
54	797.01	800.15	802.77	805.30	807.81	810.10	812.26	814.29	816.23	818.07	54
55	797.25	800.68	803.11	805.43	807.65	809.78	811.81	813.74	815.60	817.39	55
56	797.48	801.15	803.68	806.11	808.43	810.65	812.78	814.81	816.74	818.57	56
57	797.61	801.43	803.96	806.49	808.92	811.24	813.46	815.59	817.62	819.55	57
58	797.74	801.66	804.19	806.72	809.15	811.47	813.69	815.82	817.85	819.78	58
59	797.87	801.89	804.42	806.95	809.38	811.70	813.92	816.05	818.08	819.99	59
60	797.99	802.11	804.64	807.17	809.60	811.92	814.14	816.27	818.30	820.23	60
61	798.11	802.33	804.86	807.41	809.84	812.16	814.38	816.51	818.54	820.47	61
62	798.23	802.55	805.08	807.63	810.06	812.38	814.60	816.73	818.76	820.69	62

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

TABLE XV

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

66 2/3 $([X \cdot 1 - V(T)] \div [L(SM: X \cdot 1)] \div A(X \cdot 1)) \div 133 \frac{1}{3} (E(X) - V(T) \div L(SM: X \cdot 1)) / L(SM: X \cdot 1) \div E(X \cdot 1))$

	31	32	33	34	35	36	37	38	39	40	
64	588.59	588.66	588.70	588.72	588.72	588.73	588.73	588.73	0.00	0.00	64
65	570.73	570.77	570.79	570.80	570.80	570.80	570.80	0.00	0.00	0.00	65
66	552.63	552.65	552.66	552.67	552.67	552.67	0.00	0.00	0.30	0.00	66
67	534.28	534.29	534.29	534.30	534.30	0.00	0.00	0.00	0.00	0.00	67
68	515.73	515.73	515.74	515.74	0.00	0.00	0.00	0.00	0.00	0.00	68
69	497.03	497.03	497.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69
70	478.24	478.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

15	473.17	473.82	474.24	474.63	474.99	475.32	475.63	475.91	476.17	476.41
15	480.25	480.76	481.23	481.65	482.06	482.44	482.78	483.10	483.39	483.65
15	487.93	488.50	489.02	489.51	489.96	490.37	490.75	491.10	491.42	491.72
17	496.46	497.09	497.68	498.21	498.71	499.17	499.59	499.98	500.33	500.66
19	505.49	506.59	507.24	507.93	508.58	509.09	509.35	509.78	510.17	510.52
19	516.25	517.03	517.74	518.40	519.01	519.56	520.07	520.54	520.96	521.36
21	527.58	528.43	529.22	529.94	530.60	531.21	531.77	532.34	532.73	533.15
21	539.87	540.81	541.67	542.46	543.18	543.84	544.45	544.99	545.49	545.93
22	553.13	554.15	555.09	555.94	556.73	557.44	558.09	558.68	559.21	559.68
23	567.30	568.41	569.43	570.35	571.20	571.97	572.66	573.29	573.85	574.35
24	582.34	583.54	584.63	585.62	586.53	587.34	588.08	588.74	589.33	589.85
25	598.14	599.42	600.59	601.65	602.61	603.47	604.25	604.94	605.55	606.09
25	614.58	615.95	617.18	618.30	619.31	620.22	621.02	621.74	622.37	622.93
26	631.51	632.95	634.25	635.43	636.46	637.42	638.23	638.99	639.63	640.19
26	648.75	650.25	651.61	652.83	653.91	654.88	655.73	656.48	657.12	657.68
27	666.08	667.65	669.05	670.30	671.41	672.39	673.23	674.00	674.64	675.19
28	683.30	684.91	686.34	687.62	688.74	689.72	690.58	691.32	691.95	692.48
29	700.17	701.81	703.26	704.54	705.66	706.64	707.48	708.20	708.80	709.31
30	716.47	718.11	719.57	720.94	721.95	722.90	723.72	724.41	724.98	725.46
31	731.96	733.60	735.04	736.29	737.37	738.29	739.07	739.72	740.25	740.69
32	746.45	748.06	749.47	750.69	751.71	752.59	753.32	753.92	754.41	754.80
33	759.74	761.31	762.67	763.93	764.81	765.62	766.30	766.84	767.28	767.63
35	771.68	773.20	774.49	775.59	776.49	777.24	777.85	778.34	778.72	779.02
36	782.15	783.58	784.79	785.88	786.64	787.31	787.86	788.28	788.61	788.86
37	791.05	792.38	793.50	794.42	795.17	795.77	796.24	796.60	796.85	797.03
38	798.30	799.53	800.55	801.37	802.03	802.53	802.97	803.25	803.47	803.63
39	805.89	807.00	807.91	808.63	809.20	809.64	809.95	810.31	810.53	810.72
40	810.04	810.90	811.58	812.11	812.50	812.79	813.00	813.15	813.25	813.32
41	810.65	811.39	811.97	812.40	812.71	812.94	813.10	813.20	813.27	813.32
42	809.69	810.31	810.76	811.13	811.37	811.54	811.66	811.73	811.78	811.81
43	807.22	807.73	808.10	808.37	808.56	808.68	808.76	808.81	808.84	808.86
44	803.31	803.71	804.00	804.21	804.34	804.43	804.48	804.52	804.55	804.58
45	798.04	798.55	798.87	799.19	799.61	799.87	799.90	799.92	799.94	799.96
46	791.49	791.72	791.86	791.98	792.05	792.08	792.11	792.12	792.13	792.15
47	783.74	783.91	784.02	784.09	784.13	784.15	784.17	784.18	784.19	784.20
48	774.98	774.99	775.07	775.11	775.14	775.15	775.16	775.16	775.16	775.16
49	764.98	765.06	765.10	765.13	765.15	765.15	765.16	765.16	765.16	765.16
50	754.12	754.17	754.20	754.21	754.22	754.22	754.22	754.22	754.22	754.22
51	742.36	742.40	742.41	742.42	742.42	742.43	742.43	742.43	742.43	742.43
52	729.79	729.81	729.82	729.82	729.82	729.82	729.82	729.82	729.82	729.82
53	716.45	716.46	716.47	716.47	716.47	716.47	716.47	716.47	716.47	716.47
54	702.41	702.42	702.42	702.42	702.42	702.42	702.42	702.42	702.42	702.42
55	687.72	687.73	687.73	687.73	687.73	687.73	687.73	687.73	687.73	687.73
56	672.44	672.44	672.44	672.44	672.44	672.44	672.44	672.44	672.44	672.44
57	656.60	656.60	656.60	656.60	656.60	656.60	656.60	656.60	656.60	656.60
58	640.26	640.26	640.26	640.26	640.26	640.26	640.26	640.26	640.26	640.26
59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

TABLE XV

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

65 2/3 (A(X')) - V(T) * L(SM:X'+T) / L(SM:X'+T) + 133 1/3 (E(X')) - V(T) * L(SM:X'+T) / L(SM:X'+T) * E(X'+T))

	41	42	43	44	45	46	47	48	49	50	
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	65
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66
67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67
68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68
69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70

TABLE XV

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X) AND NO CHILDREN

66 2/3 (ACR*) - VLTJ + L(SM:K*+T) / L(SM:K*+T) + ACR*+TJ) + 133 1/3 (EKR*) - VLTJ + L(SM:K*+T) / L(SM:K*+T) + EKR*+TJ)

	51	52	53	54	55	56	57	58	59	60	
15	476.63	476.84	477.02	477.19	477.34	477.48	477.61	477.72	477.82	477.91	15
16	483.90	484.12	484.32	484.51	484.68	484.83	484.96	485.08	485.19	485.28	16
17	491.99	492.23	492.45	492.66	492.84	493.00	493.14	493.27	493.39	493.49	17
18	500.95	501.22	501.46	501.65	501.88	502.05	502.21	502.34	502.46	502.57	18
19	510.84	511.13	511.40	511.63	511.84	512.03	512.19	512.34	512.46	512.57	19
20	521.69	522.01	522.29	522.54	522.76	522.96	523.13	523.28	523.41	523.52	20
21	533.52	533.86	534.16	534.43	534.66	534.87	535.04	535.20	535.33	535.44	21
22	546.33	546.69	547.01	547.29	547.53	547.75	547.93	548.09	548.22	548.33	22
23	560.11	560.48	560.81	561.11	561.36	561.58	561.76	561.92	562.05	562.16	23
24	574.79	575.18	575.53	575.83	576.08	576.30	576.49	576.65	576.77	576.88	24
25	590.32	590.72	591.07	591.39	591.63	591.85	592.04	592.19	592.31	592.41	25
26	606.57	606.98	607.34	607.64	607.90	608.11	608.29	608.43	608.55	608.64	26
27	623.41	623.82	624.18	624.49	624.73	624.94	625.10	625.24	625.36	625.42	27
28	640.67	641.08	641.43	641.72	641.96	642.16	642.31	642.44	642.53	642.60	28
29	658.16	658.56	658.90	659.19	659.40	659.58	659.72	659.83	659.92	659.98	29
30	675.65	676.04	676.36	676.62	676.83	676.99	677.12	677.21	677.28	677.33	30
31	692.92	693.29	693.59	693.82	694.01	694.16	694.26	694.34	694.40	694.46	31
32	709.73	710.07	710.34	710.55	710.72	710.84	710.93	711.00	711.06	711.10	32
33	725.84	726.15	726.39	726.58	726.72	726.82	726.90	726.95	726.98	727.01	33
34	741.03	741.31	741.52	741.65	741.80	741.88	741.94	741.98	742.00	742.02	34
35	755.11	755.35	755.53	755.65	755.75	755.82	755.86	755.89	755.91	755.92	35
36	767.89	768.09	768.24	768.35	768.42	768.47	768.50	768.52	768.53	768.54	36
37	779.24	779.40	779.52	779.60	779.66	779.69	779.71	779.73	779.74	779.74	37
38	789.04	789.17	789.26	789.32	789.36	789.39	789.40	789.41	789.41	789.42	38
39	797.22	797.32	797.39	797.43	797.46	797.48	797.49	797.49	797.49	797.49	39
40	803.74	803.82	803.87	803.90	803.91	803.92	803.93	803.93	803.93	803.93	40
41	808.59	808.65	808.68	808.70	808.71	808.71	808.72	808.72	808.72	808.72	41
42	811.78	811.82	811.84	811.95	811.96	811.96	811.96	811.96	811.96	811.96	42
43	813.35	813.37	813.38	813.39	813.40	813.40	813.40	813.40	813.40	813.40	43
44	811.82	811.83	811.84	811.94	811.94	811.94	811.94	811.94	811.94	811.94	44
45	808.87	808.87	808.88	808.88	808.88	808.88	808.88	808.88	808.88	808.88	45
46	804.55	804.55	804.55	804.55	804.55	804.55	804.55	804.55	804.55	804.55	46
47	798.94	798.94	798.94	798.94	798.94	798.94	798.94	798.94	798.94	798.94	47
48	792.13	792.13	792.13	792.13	792.13	792.13	792.13	792.13	792.13	792.13	48
49	784.18	784.18	784.18	784.18	784.18	784.18	784.18	784.18	784.18	784.18	49
50	775.16	775.16	775.16	775.16	775.16	775.16	775.16	775.16	775.16	775.16	50
51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51
52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52
53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53
54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54
55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55
56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56
57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57
58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58
59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60
61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62
63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	63

TABLE XV

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

$$66 \frac{2}{3} (A(X')) - V(T) + L(SM:X'+T) / L(SM:X'+T) + 133 \frac{1}{3} (E(X')) - V(T) + L(SM:X'+T) / L(SM:X'+T) + E(X'+T)$$

	51	52	53	54	55	56	57	58	59	60	
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	65
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66
67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67
68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68
69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70

TABLE XV

(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

66 2/3 (ACK+1 - VTI) + (LSM:R+T) / (LSM:V) + (ACK+T)) + 133 (1/3 (ELX') - VTI) + (LSM:R+T) / (LSM:R') + (ELX'+T))

	61	62	63	64	65	66	67	68	69	70	
15	477.90	478.05	478.11	478.16	478.21	478.25	478.28	478.30	478.32	478.34	15
16	485.57	485.44	485.50	485.55	485.60	485.64	485.67	485.69	485.71	485.73	16
17	493.65	493.71	493.71	493.77	493.81	493.85	493.88	493.90	493.92	493.94	17
18	502.66	502.73	502.80	502.85	502.90	502.93	502.96	502.99	503.00	503.02	18
19	512.46	512.74	512.80	512.86	512.90	512.94	512.96	512.98	513.00	513.01	19
20	523.61	523.69	523.76	523.81	523.85	523.88	523.91	523.93	523.94	523.95	20
21	535.54	535.61	535.67	535.72	535.76	535.79	535.82	535.85	535.94	535.85	21
22	548.42	548.49	548.55	548.60	548.64	548.66	548.68	548.70	548.71	548.71	22
23	562.25	562.32	562.37	562.41	562.45	562.47	562.49	562.50	562.51	562.51	23
24	576.96	577.03	577.08	577.11	577.14	577.16	577.18	577.19	577.19	577.20	24
25	592.48	592.54	592.59	592.62	592.64	592.66	592.67	592.69	592.68	592.69	25
26	608.71	608.76	608.80	608.82	608.84	608.86	608.86	608.87	608.87	608.87	26
27	625.49	625.53	625.56	625.59	625.60	625.61	625.62	625.62	625.62	625.62	27
28	642.66	642.69	642.72	642.74	642.75	642.75	642.76	642.76	642.76	642.76	28
29	660.02	660.05	660.07	660.08	660.09	660.10	660.10	660.10	660.10	660.10	29
30	677.37	677.39	677.41	677.41	677.42	677.42	677.43	677.43	677.43	677.43	30
31	694.47	694.49	694.50	694.51	694.51	694.51	694.51	694.51	694.51	694.51	31
32	711.10	711.11	711.12	711.12	711.12	711.12	711.12	711.12	711.12	711.12	32
33	727.02	727.03	727.03	727.04	727.04	727.04	727.04	727.04	727.04	727.04	33
34	742.03	742.03	742.04	742.04	742.04	742.04	742.04	742.04	742.04	742.04	34
35	755.92	755.93	755.93	755.93	755.93	755.93	755.93	755.93	755.93	755.93	35
36	768.54	768.54	768.54	768.55	768.55	768.55	768.55	768.55	768.55	768.55	36
37	779.74	779.74	779.74	779.74	779.74	779.74	779.74	779.74	779.74	779.74	37
38	789.42	789.42	789.42	789.42	789.42	789.42	789.42	789.42	789.42	789.42	38
39	797.50	797.50	797.50	797.50	797.50	797.50	797.50	797.50	797.50	797.50	39
40	803.93	803.93	803.93	803.93	803.93	803.93	803.93	803.93	803.93	803.93	40
41	808.72	808.72	808.72	808.72	808.72	808.72	808.72	808.72	808.72	808.72	41
42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42
43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43
44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44
45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45
46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46
47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47
48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48
49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49
50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50
51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51
52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52
53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53
54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54
55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55
56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56
57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57
58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58
59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60
61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62
63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	63

8.00% INTEREST

TABLE XV

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

$$66 \frac{2}{3} (A(X)) - V(T) * L(SH;X+T) / L(SH;X+T) + A(X+T) + 133 \frac{1}{3} (E(X)) - V(T) * L(SH;X+T) / L(SH;X+T) + E(X+T)$$

	61	62	63	64	65	66	67	68	69	70	
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	65
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66
67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67
68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68
69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70

TABLE XV

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

65 2/3 (ACT) - VCT] + L[SM:X'+T] / L[SM:X'+1 + ACT+T] + 133 1/3 (EX) - VCT] + L[SM:X'+T] / L[SM:X'+1 + EX+T]

	71	72	73	74	75	76	77	78	79	80	
15	478.35	478.36	478.37	478.39	473.38	478.38	478.38	478.39	478.39	478.39	15
16	485.74	485.75	485.76	485.75	485.76	485.77	485.77	485.77	485.77	485.77	16
17	493.95	493.96	493.96	493.97	493.97	493.97	493.97	493.97	493.97	493.97	17
18	503.03	503.03	503.04	503.04	503.04	503.05	503.05	503.05	503.05	503.05	18
19	513.02	513.03	513.03	513.03	513.03	513.04	513.04	513.04	513.04	513.04	19
20	523.96	523.96	523.97	523.97	523.97	523.97	523.97	523.97	523.97	523.97	20
21	535.86	535.86	535.86	535.87	535.87	535.87	535.87	535.87	535.87	535.87	21
22	548.72	548.72	548.72	548.72	548.72	548.73	548.73	548.73	548.73	548.73	22
23	562.52	562.52	562.52	562.52	562.52	562.52	562.52	562.52	562.52	562.52	23
24	577.20	577.20	577.20	577.20	577.20	577.20	577.20	577.20	577.20	577.20	24
25	592.69	592.69	592.69	592.69	592.69	592.69	592.69	592.69	592.69	592.69	25
26	608.88	608.88	608.88	608.88	608.88	608.88	608.88	608.88	608.88	608.88	26
27	625.62	625.62	625.62	625.62	625.62	625.62	625.62	625.62	625.62	625.62	27
28	642.76	642.76	642.76	642.76	642.76	642.76	642.76	642.76	642.76	642.76	28
29	660.10	660.10	660.10	660.10	660.10	660.10	660.10	660.10	660.10	660.10	29
30	677.43	677.43	677.43	677.43	677.43	677.43	677.43	677.43	677.43	677.43	30
31	694.51	694.51	694.51	694.51	694.51	694.51	694.51	694.51	694.51	694.51	31
32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32
33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33
34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34
35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35
36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36
37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37
38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38
39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39
40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40
41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41
42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42
43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43
44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44
45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45
46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46
47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47
48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48
49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49
50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50
51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51
52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52
53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53
54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54
55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55
56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56
57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57
58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58
59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60
61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62

TABLE XV

6.00% INTEREST
(DEATH OF EMPLOYEE OR AFTER SEPTEMBER 1, 1983)

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

$$66 \frac{2}{3} (AEX'1 - VET) + L[SM;X'+T] + A[X'+T] + 133 \frac{1}{3} (E[X'] - VET) + L[SM;X'+T] / L[SM;X'] + E[X'+T]$$

	71	72	73	74	75	76	77	78	79	80	
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	65
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66
67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67
68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68
69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70

TABLE XV

6.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN
$$65 \text{ 2/3 (AKX')} - \text{VTI} + \text{LCSM:K'} + \text{AKX'} + \text{TI} + 133 \text{ 1/3 (ELX')} - \text{VTI} + \text{LCSM:X'} + \text{TI} + \text{ELX'} + \text{TI})$$

	81	82	83	84	85	86	87	88	89	90	
15	478.39	478.39	478.39	478.39	478.39	478.39	478.39	0.00	0.00	0.00	15
16	485.77	485.77	485.77	485.77	485.77	485.77	0.00	0.00	0.00	0.00	16
17	493.97	493.97	493.97	493.97	493.97	0.00	0.00	0.00	0.00	0.00	17
18	503.05	503.05	503.05	503.05	0.00	0.00	0.00	0.00	0.00	0.00	18
19	513.04	513.04	513.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19
20	523.97	523.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20
21	535.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	23
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	28
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31
32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32
33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33
34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34
35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35
36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36
37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37
38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38
39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39
40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40
41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41
42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	42
43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43
44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	44
45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45
46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46
47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47
48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48
49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49
50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50
51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51
52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52
53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	53
54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54
55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55
56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	56
57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57
58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58
59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60
61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61
62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62
63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	63

TABLE XV

8.00% INTEREST
(DEATH OF EMPLOYEE ON OR AFTER SEPTEMBER 1, 1983)

SUSPENSION OF PAYMENTS TO WIDOW OR WIDOWER (X') AND NO CHILDREN

$$66 \frac{2}{3} (4[X']) - V(T) + [L(S;X'+T)] + A(X'+T) + 133 \frac{1}{3} (E(X')) - V(T) + L(S;X'+T) / L(S;X') + E(X'+T)$$

	81	82	83	84	85	86	87	88	89	90	
64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	64
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	65
66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	66
67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67
68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68
69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70

TABLE XXIII*
DAYS EXPRESSED AS A DECIMAL OF A YEAR
(365 Day Basis)

Days	Decimal	Days	Decimal	Days	Decimal	Days	Decimal	Days	Decimal
1	.00274	41	.11233	81	.22192	121	.33151	161	.44110
2	.00548	42	.11507	82	.22466	122	.33425	162	.44384
3	.00822	43	.11781	83	.22740	123	.33699	163	.44658
4	.01096	44	.12055	84	.23014	124	.33973	164	.44932
5	.01370	45	.12329	85	.23288	125	.34247	165	.45205
6	.01644	46	.12603	86	.23562	126	.34521	166	.45479
7	.01918	47	.12877	87	.23836	127	.34795	167	.45753
8	.02192	48	.13151	88	.24110	128	.35068	168	.46027
9	.02466	49	.13425	89	.24384	129	.35342	169	.46301
10	.02740	50	.13699	90	.24658	130	.35616	170	.46575
11	.03014	51	.13973	91	.24932	131	.35890	171	.46849
12	.03288	52	.14247	92	.25205	132	.36164	172	.47123
13	.03562	53	.14521	93	.25479	133	.36438	173	.47397
14	.03836	54	.14795	94	.25753	134	.36712	174	.47671
15	.04110	55	.15068	95	.26027	135	.36986	175	.47945
16	.04384	56	.15342	96	.26301	136	.37260	176	.48219
17	.04658	57	.15616	97	.26575	137	.37534	177	.48493
18	.04932	58	.15890	98	.26849	138	.37808	178	.48767
19	.05205	59	.16164	99	.27123	139	.38082	179	.49041
20	.05479	60	.16438	100	.27397	140	.38356	180	.49315
21	.05753	61	.16712	101	.27671	141	.38630	181	.49589
22	.06027	62	.16986	102	.27945	142	.38904	182	.49863
23	.06301	63	.17260	103	.28219	143	.39178	183	.50137
24	.06575	64	.17534	104	.28493	144	.39452	184	.50411
25	.06849	65	.17808	105	.28767	145	.39726	185	.50685
26	.07123	66	.18082	106	.29041	146	.40000	186	.50959
27	.07397	67	.18356	107	.29315	147	.40274	187	.51233
28	.07671	68	.18630	108	.29589	148	.40548	188	.51507
29	.07945	69	.18904	109	.29863	149	.40822	189	.51781
30	.08219	70	.19178	110	.30137	150	.41096	190	.52055
31	.08493	71	.19452	111	.30411	151	.41370	191	.52329
32	.08767	72	.19726	112	.30685	152	.41644	192	.52603
33	.09041	73	.20000	113	.30959	153	.41918	193	.52877
34	.09315	74	.20274	114	.31233	154	.42192	194	.53151
35	.09589	75	.20548	115	.31507	155	.42466	195	.53425
36	.09863	76	.20822	116	.31781	156	.42740	196	.53699
37	.10137	77	.21096	117	.32055	157	.43014	197	.53973
38	.10411	78	.21370	118	.32329	158	.43288	198	.54247
39	.10685	79	.21644	119	.32603	159	.43562	199	.54521
40	.10959	80	.21918	120	.32877	160	.43836	200	.54795

Days	Decimal	Days	Decimal	Days	Decimal	Days	Decimal	Days	Decimal	Days	Decimal	Days	Decimal	Days	Decimal
201	.55068	241	.66027	281	.76986	321	.87945	361	.98904						
202	.55342	242	.66301	282	.77260	322	.88219	362	.99178						
203	.55616	243	.66575	283	.77534	323	.88493	363	.99452						
204	.55890	244	.66849	284	.77808	324	.88767	364	.99726						
205	.56164	245	.67123	285	.78082	325	.89041	365	1.00000						
206	.56438	246	.67397	286	.78356	326	.89315								
207	.56712	247	.67671	287	.78630	327	.89589								
208	.56986	248	.67945	288	.78904	328	.89863								
209	.57260	249	.68219	289	.79178	329	.90137								
210	.57534	250	.68493	290	.79452	330	.90411								
211	.57808	251	.68767	291	.79726	331	.90685								
212	.58082	252	.69041	292	.80000	332	.90959								
213	.58356	253	.69315	293	.80274	333	.91233								
214	.58630	254	.69589	294	.80548	334	.91507								
215	.58904	255	.69863	295	.80822	335	.91781								
216	.59178	256	.70137	296	.81096	336	.92055								
217	.59452	257	.70411	297	.81370	337	.92329								
218	.59726	258	.70685	298	.81644	338	.92603								
219	.60000	259	.70959	299	.81918	339	.92877								
220	.60274	260	.71233	300	.82192	340	.93151								
221	.60548	261	.71507	301	.82466	341	.93425								
222	.60822	262	.71781	302	.82740	342	.93699								
223	.61096	263	.72055	303	.83014	343	.93973								
224	.61370	264	.72329	304	.83288	344	.94247								
225	.61644	265	.72603	305	.83562	345	.94521								
226	.61918	266	.72877	306	.83836	346	.94795								
227	.62192	267	.73151	307	.84110	347	.95068								
228	.62466	268	.73425	308	.84384	348	.95342								
229	.62740	269	.73699	309	.84658	349	.95616								
230	.63014	270	.73973	310	.84932	350	.95890								
231	.63288	271	.74247	311	.85205	351	.96164								
232	.63562	272	.74521	312	.85479	352	.96438								
233	.63836	273	.74795	313	.85753	353	.96712								
234	.64110	274	.75068	314	.86027	354	.96986								
235	.64384	275	.75342	315	.86301	355	.97260								
236	.64658	276	.75616	316	.86575	356	.97534								
237	.64932	277	.75890	317	.86849	357	.97808								
238	.65205	278	.76164	318	.87123	358	.98082								
239	.65479	279	.76438	319	.87397	359	.98356								
240	.65753	280	.76712	320	.87671	360	.98630								

*Tables XVI through XXII have been eliminated because they are no longer applicable.

TABLE XXIV
ELAPSED TIME BETWEEN DATES

	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
January.....	0	366	731	1096	1461	1827	2192	2557	2922	3288	3653	4018	4383
February.....	31	397	762	1127	1492	1858	2223	2588	2953	3319	3684	4049	4414
March.....	60	425	790	1155	1521	1886	2251	2616	2982	3347	3712	4077	4443
April.....	91	456	821	1186	1552	1917	2282	2647	3013	3378	3743	4108	4474
May.....	121	486	851	1216	1582	1947	2312	2677	3043	3408	3773	4138	4504
June.....	152	517	882	1247	1613	1978	2343	2708	3074	3439	3804	4169	4535
July.....	182	547	912	1277	1643	2008	2373	2738	3104	3469	3834	4199	4565
August.....	213	578	943	1308	1674	2039	2404	2769	3135	3500	3865	4230	4596
September.....	244	609	974	1339	1705	2070	2435	2800	3166	3531	3896	4261	4627
October.....	274	639	1004	1369	1735	2100	2465	2830	3196	3561	3926	4291	4657
November.....	305	670	1035	1400	1766	2131	2496	2861	3227	3592	3957	4322	4688
December.....	335	700	1065	1430	1796	2161	2526	2891	3257	3622	3987	4352	4718
1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
January.....	4749	5114	5479	5844	6210	6575	6940	7305	7671	8036	8401	8766	9132
February.....	4780	5145	5510	5875	6241	6606	6971	7336	7702	8067	8432	8797	9163
March.....	4808	5173	5538	5904	6269	6634	6999	7365	7730	8095	8460	8826	9191
April.....	4839	5204	5569	5935	6300	6665	7030	7396	7761	8126	8491	8857	9222
May.....	4869	5234	5599	5965	6330	6695	7060	7426	7791	8156	8521	8887	9252
June.....	4900	5265	5630	5996	6361	6726	7091	7457	7822	8187	8552	8918	9283
July.....	4930	5295	5660	6026	6391	6756	7121	7487	7852	8217	8582	8948	9313
August.....	4961	5326	5691	6057	6422	6787	7152	7518	7883	8248	8613	8979	9344
September.....	4992	5357	5722	6088	6453	6818	7183	7549	7914	8279	8644	9010	9375
October.....	5022	5387	5752	6118	6483	6848	7213	7579	7944	8309	8674	9040	9405
November.....	5053	5418	5783	6149	6514	6879	7244	7610	7975	8340	8705	9071	9436
December.....	5083	5448	5813	6179	6544	6909	7274	7640	8005	8370	8735	9101	9466

Formulae for Workers' Compensation Tables

APPENDIX

Definitions of Symbols

The present value a_x of a continuous life annuity payable at the end of each year, estimated by adding $\frac{1}{2}$ to the present value of a life annuity payable at the end of each year.

The present value $a_x : \overline{t}$ of a continuous temporary annuity payable for t years was approximated as $\frac{1}{2}a_x : \overline{t} + \frac{1}{2}a_x : \overline{t} - 1$.

The symbol a_x denotes the present value of a continuous annuity payable until death or remarriage. The symbol a_x denotes the present value of a continuous annuity payable until the death or remarriage of a person aged x , or the death of one of n specific other persons.

The symbol $E_x : \overline{t}$ denotes the present value of a payment of \$1 made at the moment of remarriage, as long as t years have not elapsed and n specific other persons are all alive.

**MODIFIED COMBINED DEATH AND REMARRIAGE TABLE
OF THE DUTCH ROYAL INSURANCE INSTITUTION***

Age	Number Living and Unmarried	Number Dying or Marrying
15	166,687	20,372
16	146,315	17,647
17	128,668	15,287
18	113,381	13,250
19	100,131	11,468
20	88,663	9,941
21	78,722	8,615
22	70,107	7,466
23	62,641	6,471
24	56,170	5,610
25	50,560	4,864
26	45,696	4,218
27	41,478	3,660
28	37,818	3,175
29	34,643	2,757
30	31,886	2,394
31	29,492	2,081
32	27,411	1,810
33	25,601	1,575
34	24,026	1,372
35	22,654	1,196
36	21,458	1,045
37	20,413	915
38	19,498	801
39	18,697	704
40	17,993	621
41	17,372	548
42	16,824	487
43	16,337	433
44	15,904	390
45	15,514	350
46	15,164	316
47	14,848	293
48	14,555	268
49	14,287	250
50	14,037	236
51	13,801	224
52	13,577	216
53	13,361	209
54	13,152	208
55	12,944	205
56	12,739	207
57	12,532	211
58	12,321	215

Age	Number Living and Unmarried	Number Dying or Marrying
59	12,106	221
60	11,885	231
61	11,654	240
62	11,414	253
63	11,161	265
64	10,896	279
65	10,617	295
66	10,322	312
67	10,010	329
68	9,681	347
69	9,334	366
70	8,968	385
71	8,583	403
72	8,180	421
73	7,759	439
74	7,320	454
75	6,866	469
76	6,397	479
77	5,918	488
78	5,430	492
79	4,938	493
80	4,445	487
81	3,958	477
82	3,481	461
83	3,020	440
84	2,580	413
85	2,167	381
86	1,786	344
87	1,442	304
88	1,138	264
89	874	221
90	653	180
91	473	143
92	330	108
93	222	80
94	142	55
95	87	36
96	51	23
97	28	14
98	14	7
99	7	4
100	3	2
101	1	1

*Mortality based on the Survivorship Annuitant's Table of Mortality.

APPENDIX (Continued)
FORMULAE FOR WORKERS' COMPENSATION TABLES
SPECIAL BULLETIN 222B

FORMULA

TABLE NO.	HEADING
I.	Widow or Widower Where There are No Children. Present Value of Compensation per \$100 Annual Wage Base Payable Until Death or Remarriage. Where there are children in addition to the widow or widower, the above value for such widow or widower is reduced by the adjustments found in the accompanying Tables I-A, I-B, I-C and I-D, depending on the number of children (see Example No. 2 in the foregoing section under Explanation and Examples.)
I-A.	Reduction from Table I in Present Value of Widow's or Widower's Portion of Compensation per \$100 Annual Wage Base Payable Until Death or Remarriage on Account of Youngest Child.
I-B.	Reduction from Table I in Present Value of Widow's or Widower's Portion of Compensation per \$100 Annual Wage Base Payable Until Death or Remarriage on Account of Second Youngest Child. (This reduction is in addition to the reduction found in Table I-A for youngest child.)
I-C.	Reduction from Table I in Present Value of Widow's or Widower's Portion of Compensation per \$100 Annual Wage Base Payable until Death or Remarriage on Account of Third Youngest Child. (This reduction is in addition to the reduction found in Tables I-A and I-B for youngest child and second youngest child respectively.)
I-D.	Reduction from Table I in Present Value of Widow's or Widower's Portion of Compensation per \$100 Annual Wage Base Payable Until Death or Remarriage on Account of Fourth Youngest Child. (This reduction is in addition to the reductions found in Tables I-A for youngest child; I-B for second child; I-C for third youngest child.)
IV.	Youngest Child. Present Value per \$100 Annual Wage Base Payable Until Age 18.
V.	Second Youngest Child. Present Value per \$100 Annual Wage Base Payable until Age 18.
VI.	Third Youngest Child. Present Value per \$100 Annual Wage Base Payable Until Age 18.
VII.	Fourth Youngest Child. Present Value per \$100 Annual Wage Base Payable Until Age 18.
VIII.	Fifth Youngest Child. Present Value per \$100 Annual Wage Base Payable Until Age 18.
IX.	Children at 66 2/3% Present Value per \$100 Annual Wage Base Payable Until Age 18. 1st Child. 2nd Child. 3rd Child. 4th Child.

$$I. 662/3 \bar{a}_x' + 1331/3 \bar{E}_x'$$

$$I-A. 30 \left(\bar{a}_x' : \overline{18y_1} \right) + 60 \left(\bar{E}_x' : \overline{17y_1} \right)$$

$$I-B. 30 \left(\bar{a}_x' : \overline{18y_2} \right) - 2 \bar{a}_x' : \overline{18y_2} + 60 \left(\bar{E}_x' : \overline{17y_2} \right) - 2 \bar{E}_x' : \overline{17y_2}$$

$$I-C. 30 \left(\bar{a}_x' : \overline{18y_3} \right) - 2 \bar{a}_x' : \overline{18y_3} + 3 \bar{a}_x' : \overline{18y_3} + 60 \left(\bar{E}_x' : \overline{17y_3} \right) - 2 \bar{E}_x' : \overline{17y_3} + 3 \bar{E}_x' : \overline{17y_3}$$

$$I-D. 30 \left(\bar{a}_x' : \overline{18y_4} \right) - 3 \bar{a}_x' : \overline{18y_4} + 3 \bar{a}_x' : \overline{18y_4} - 4 \bar{a}_x' : \overline{18y_4} + 60 \left(\bar{E}_x' : \overline{17y_4} \right) - 3 \bar{E}_x' : \overline{17y_4} + 3 \bar{E}_x' : \overline{17y_4} - 4 \bar{E}_x' : \overline{17y_4}$$

$$IV. 662/3 \bar{a}_{18y_1} - 362/3 \bar{a}_x : \overline{18y_1}$$

$$V. 662/3 \bar{a}_{18y_2} - 362/3 \bar{a}_x : \overline{18y_2} - 662/3 \bar{a}_{18y_2} + 562/3 \bar{a}_x : \overline{18y_2} - 20 \bar{a}_x : \overline{18y_2}$$

$$VI. 662/3 \bar{a}_{18y_3} - 1331/3 \bar{a}_{18y_3} + 662/3 \bar{a}_{18y_3} - 362/3 \bar{a}_x : \overline{18y_3} + 1131/3 \bar{a}_x : \overline{18y_3} - 60 \bar{a}_x : \overline{18y_3} - 40 \bar{a}_x : \overline{18y_3} + 231/3 \bar{a}_x : \overline{18y_3}$$

$$VII. 662/3 \bar{a}_{18y_4} - 200 \bar{a}_{18y_4} + 200 \bar{a}_{18y_4} - 662/3 \bar{a}_{18y_4} - 362/3 \bar{a}_x : \overline{18y_4} + 170 \bar{a}_x : \overline{18y_4} - 180 \bar{a}_x : \overline{18y_4} + 462/3 \bar{a}_x : \overline{18y_4} - 60 \bar{a}_x : \overline{18y_4} + 70 \bar{a}_x : \overline{18y_4} - 10 \bar{a}_x : \overline{18y_4}$$

$$VIII. 662/3 \bar{a}_{18y_5} - 2662/3 \bar{a}_{18y_5} + 400 \bar{a}_{18y_5} - 2662/3 \bar{a}_{18y_5} + 662/3 \bar{a}_{18y_5} - 362/3 \bar{a}_x : \overline{18y_5} + 2262/3 \bar{a}_x : \overline{18y_5} - 360 \bar{a}_x : \overline{18y_5} + 1862/3 \bar{a}_x : \overline{18y_5} - 162/3 \bar{a}_x : \overline{18y_5} - 80 \bar{a}_x : \overline{18y_5} + 140 \bar{a}_x : \overline{18y_5} - 40 \bar{a}_x : \overline{18y_5} - 20 \bar{a}_x : \overline{18y_5}$$

$$IX. 662/3 \bar{a}_{18y_1} - 662/3 \bar{a}_{18y_2} + 662/3 \bar{a}_{18y_3} - 662/3 \bar{a}_{18y_4} + 662/3 \bar{a}_{18y_5} - 1331/3 \bar{a}_{18y_5} + 662/3 \bar{a}_{18y_5} - 200 \bar{a}_{18y_4} + 200 \bar{a}_{18y_4} - 662/3 \bar{a}_{18y_4} - 2662/3 \bar{a}_{18y_5} + 400 \bar{a}_{18y_5} - 2662/3 \bar{a}_{18y_5} + 662/3 \bar{a}_{18y_5}$$

APPENDIX (Continued)
FORMULAE FOR WORKERS' COMPENSATION TABLES
SPECIAL BULLETIN 222B

FORMULA

TABLE NO.	HEADING
IX-A.	Brothers, Sisters and Grandchildren at 25%. Present Value per \$100 Annual Wage Base Payable Until Age 18. 1st and 2nd Child. 3rd Child. 4th Child. 5th Child. 6th Child. 7th Child.
X	Parent or Grandparent. Present Value per \$100 Annual Wage Base.
XI	Life Awards. (Permanent Total and Permanent Partial Disabilities). Present Value of \$1 per Annum Payable Until Death.
XII	Present Value of \$1 per Annum Payable for Duration Given. Survivorship Annuitants' Table of Mortality and 3% Interest.
XIII	Present Value of an Annuity Certain of \$1 Per Week. Interest at 3% per Annum (Payments Begin at the End of the First Week).
XIV	Suspension of 662/3% Payments to Children, No Widow. Present Value per \$100 Annual Wages for Temporary Periods "t" and for Different Numbers of Children "n." (For use in cases of partial commutation of the death benefits where it is necessary to determine the future date on which periodic payments are to begin.)
XIV-A.	Suspension of 25% Payments to Brothers, Sisters and Grandchildren at 25%. Present Value per \$100 Annual Wages for Temporary Periods "t" and for Different Numbers of Children "n." (For use in cases of partial commutations of the death benefits where it is necessary to determine the future date on which periodic payments are to begin.)
XV	Suspension of Payments to Widow and No Children. Present Value per \$100 Annual Wage Base for Widow for the Temporary Periods Given.

IX-A.	$25 \frac{a_{18-y}}{1} - \frac{81}{3} \frac{a_{18-y}}{3} - 25 \frac{a_{18-y}}{3} - 50 \frac{a_{18-y}}{3} + 25 \frac{a_{18-y}}{3} - 83 \frac{1}{3} \frac{a_{18-y}}{3} + 125 \frac{a_{18-y}}{3} - 662 \frac{2}{3} \frac{a_{18-y}}{3} - 400 \frac{a_{18-y}}{6} + 125 \frac{a_{18-y}}{7}$
X.	$40 \frac{a_w}{w}$
XI.	a_x
XII.	$a_x : \bar{t}$
XIII.	$n = t$ Σ $n = 1$ $\sqrt{52.1775}$
XIV.	$n = 1$ $662 \frac{2}{3} \frac{a_t}{1}$ $n = 2$ $1331 \frac{1}{3} \frac{a_t}{1} - 662 \frac{2}{3} \frac{a_t}{2}$ $n = 3$ $200 \frac{a_t}{1} - 200 \frac{a_t}{2} + 662 \frac{2}{3} \frac{a_t}{3}$ $n = 4$ $2662 \frac{2}{3} \frac{a_t}{1} - 400 \frac{a_t}{2} + 2662 \frac{2}{3} \frac{a_t}{3} - 662 \frac{2}{3} \frac{a_t}{4}$ $n = 5$ $3331 \frac{1}{3} \frac{a_t}{1} - 6662 \frac{2}{3} \frac{a_t}{2} + 6662 \frac{2}{3} \frac{a_t}{3} - 3331 \frac{1}{3} \frac{a_t}{4} + 662 \frac{2}{3} \frac{a_t}{5}$
XIV-A.	$n = 1$ $25 \frac{a_t}{1}$ $n = 2$ $50 \frac{a_t}{1}$ $n = 3$ $75 \frac{a_t}{1} - 81 \frac{1}{3} \frac{a_t}{3}$ $n = 4$ $100 \frac{a_t}{1} - 331 \frac{1}{3} \frac{a_t}{3}$ $n = 5$ $125 \frac{a_t}{1} - 831 \frac{1}{3} \frac{a_t}{3} + 25 \frac{a_t}{5}$ $n = 6$ $150 \frac{a_t}{1} - 1662 \frac{2}{3} \frac{a_t}{3} + 150 \frac{a_t}{5} - 662 \frac{2}{3} \frac{a_t}{6}$ $n = 7$ $175 \frac{a_t}{1} - 2912 \frac{2}{3} \frac{a_t}{3} + 525 \frac{a_t}{5} - 4662 \frac{2}{3} \frac{a_t}{6} + 125 \frac{a_t}{7}$
XV.	$662 \frac{2}{3} \frac{a_x}{t} + 1331 \frac{1}{3} \frac{E_x}{t}$

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