Date	Fair market value of property	Income payment
Dec. 31		2,000
	400,000	5,000

- (b) The average fair market value of the property in the fund for 1971 is \$100,000 (\$400,000 divided by 4).
- (c) The corrective term adjustment for 1971 is \$750, determined by applying the percentages obtained in column (2) of the table in subparagraph (3) of this paragraph:

	Product
Multiplication:	
0%×\$2,000.	
25%×\$3,000	\$750
Sum of products	750
(d) The model in come from dia	*********

(d) The pooled income fund's yearly rate of return for 1971 is 5.038 percent, determined as follows:

 $5,000 \div 100,000 - 750 = 0.05038$ 

(d) and (e) [Reserved] For further guidance, see §1.642(c)-6T(d) and (e).

(f) Effective/applicability dates. This section applies after April 30, 1999, and before May 1, 2009.

[T.D. 7105, 36 FR 6480, Apr. 6, 1971; 36 FR 9512, May 26, 1971; 36 FR 12290, June 30, 1971, as amended by T.D. 7955, 49 FR 19976, May 11, 1984; T.D. 8540, 59 FR 30105, June 10, 1994; T.D. 8819, 64 FR 23190, Apr. 30, 1999; T.D. 8886, 65 FR 36910, June 12, 2000; T.D. 9448, 74 FR 21440, May 7, 2009]

### § 1.642(c)-6T Valuation of a remainder interest in property transferred to a pooled income fund (temporary).

- (a) through (c) [Reserved] For further guidance, see \$1.642(c)-6(a) through (c).
- (d) Valuation. The present value of the remainder interest in property transferred to a pooled income fund on or after May 1, 2009, is determined under paragraph (e) of this section. The present value of the remainder interest in property transferred to a pooled income fund for which the valuation date is before May 1, 2009, is determined under the following sections:

Valuatio	n dates	Applicable regulations		
After	Before	Applicable regulations		
12–31–51	01-01-52 01-01-71 12-01-83 05-01-89 05-01-99	1.642(c)-6A(a). 1.642(c)-6A(b). 1.642(c)-6A(c). 1.642(c)-6A(d). 1.642(c)-6A(f). 1.642(c)-6A(f).		

(e) Present value of the remainder interest in the case of transfers to pooled income funds for which the valuation date is on or after May 1, 2009—(1) In general. In the case of transfers to pooled income funds for which the valuation date is on or after May 1, 2009, the present value of a remainder interest is determined under this section. See, however, §1.7520-3(b) (relating to exceptions to the use of prescribed tables under certain circumstances). The present value of a remainder interest that is dependent on the termination of the life of one individual is computed by the use of Table S in paragraph (e)(6) of this section. For purposes of the computations under this section, the age of an individual is the age at the individual's nearest birthday.

(2) Transitional rules for valuation of transfers to pooled income funds. (i) For

purposes of sections 2055, 2106, or 2624, if on May 1, 2009, the decedent was mentally incompetent so that the disposition of the property could not be changed, and the decedent died on or after May 1, 2009, without having regained competency to dispose of the decedent's property, or the decedent died within 90 days of the date that the decedent first regained competency on or after May 1, 2009, the present value of a remainder interest is determined as if the valuation date with respect to the decedent's gross estate is either before or after May 1, 2009, at the option of the decedent's executor.

(ii) For purposes of sections 170, 2055, 2106, 2522, or 2624, in the case of transfers to a pooled income fund for which the valuation date is on or after May 1, 2009, and before July 1, 2009, the present value of the remainder interest under

this section is determined by use of the section 7520 interest rate for the month in which the valuation date occurs (see  $\S1.7520-1(b)$  and 1.7520-2(a)(2)) and the appropriate actuarial tables under either paragraph (e)(6) of this section or  $\S1.642(c)-6A(f)(6)$ , at the option of the donor or the decedent's executor, as the case may be.

(iii) For purposes of paragraphs (e)(2)(i) and (e)(2)(ii) of this section, where the donor or decedent's executor is given the option to use the appropriate actuarial tables under either paragraph (e)(6) of this section or 1.642(c)-6A(f)(6), the donor or decedent's executor must use the same actuarial table with respect to each individual transaction and with respect to all transfers occurring on the valuation date (for example, gift and income tax charitable deductions with respect to the same transfer must be determined based on the same tables, and all assets includible in the gross estate and/or estate tax deductions claimed must be valued based on the same tables).

- (3) Present value of a remainder interest. The present value of a remainder interest in property transferred to a pooled income fund is computed on the basis of—
- (i) Life contingencies determined from the values of lx that are set forth in Table 2000CM in §20.2031–7T(d)(7) (see §20.2031–7A for certain prior periods); and
- (ii) Discount at a rate of interest, compounded annually, equal to the highest yearly rate of return of the pooled income fund for the 3 taxable years immediately preceding its taxable year in which the transfer of property to the fund is made. For purposes of this paragraph (e), the yearly rate of return of a pooled income fund is determined as provided in §1.642(c)-6(c) unless the highest rate of return is deemed to be the rate described in paragraph (e)(4) of this section for funds in existence less than 3 taxable years. For purposes of this paragraph (e)(3)(ii), the first taxable year of a pooled income fund is considered a taxable year even though the taxable year consists of less than 12 months. However, appropriate adjustments must be made to annualize the rate of return earned by the fund for that period.

Where it appears from the facts and circumstances that the highest yearly rate of return of the fund for the 3 taxable years immediately preceding the taxable year in which the transfer of property is made has been purposely manipulated to be substantially less than the rate of return that would otherwise be reasonably anticipated with the purpose of obtaining an excessive charitable deduction, that rate of return may not be used. In that case, the highest yearly rate of return of the fund is determined by treating the fund as a pooled income fund that has been in existence for less than 3 preceding taxable years.

(4) Pooled income funds in existence less than 3 taxable years. If a pooled income fund has been in existence less than 3 taxable years immediately preceding the taxable year in which the transfer is made to the fund and the transfer to the fund is made after April 30, 1989, the highest rate of return is deemed to be the interest rate (rounded to the nearest two-tenths of one percent) that is 1 percent less than the highest annual average of the monthly section 7520 rates for the 3 calendar years immediately preceding the calendar year in which the transfer to the pooled income fund is made. The deemed rate of return for transfers to new pooled income funds is recomputed each calendar year using the monthly section 7520 rates for the 3-year period immediately preceding the calendar year in which each transfer to the fund is made until the fund has been in existence for 3 taxable years and can compute its highest rate of return for the 3 taxable years immediately preceding the taxable year in which the transfer of property to the fund is made in accordance with the rules set forth in the first sentence of paragraph (e)(3)(ii) of this sec-

(5) Computation of value of remainder interest. (i) The factor that is used in determining the present value of a remainder interest that is dependent on the termination of the life of one individual is the factor from Table S in paragraph (e)(6) of this section under the appropriate yearly rate of return opposite the number that corresponds to the age of the individual upon whose life the value of the remainder interest

is based (See §1.642(c)-6A for certain prior periods). The tables in paragraph (e)(6) of this section include factors for yearly rates of return from 0.2 to 14 percent. Many actuarial factors not contained in the tables in paragraph (e)(6) of this section are contained in Table S in Internal Revenue Service Publication 1457, "Actuarial Valuations Version 3A" (2009). This publication will be available beginning May 1, 2009, at no charge, electronically via the IRS Internet site at http://www.irs.gov. For other situations, see §1.642(c)-6(b). If the yearly rate of return is a percentage that is between the yearly rates of return for which factors are provided, a linear interpolation must be made. The present value of the remainder interest is determined by multiplying the fair market value of the property on the valuation date by the appropriate remainder factor.

(ii) This paragraph (e)(5) may be illustrated by the following example:

Example. A, who is 54 years and 8 months, transfers \$100,000 to a pooled income fund, and retains a life income interest in the property. The highest yearly rate of return earned by the fund for its 3 preceding taxable

years is 9.47 percent. In Table S, the remainder factor opposite 55 years under 9.4 percent is .16192 and under 9.6 percent is .15755. The present value of the remainder interest is \$16,039.00, computed as follows:

Interpolation adjustment:

$$\frac{9.47\% - 9.4\%}{0.2\%} = \frac{x}{.00437}$$

$$x = .00153$$

Present value of remainder interest:  $(\$100,000 \times .16039) = \$16,039.00$ .

(6) Actuarial tables. In the case of transfers for which the valuation date is on or after May 1, 2009, the present value of a remainder interest dependent on the termination of one life in the case of a transfer to a pooled income fund is determined by use of the following Table S:

#### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	0.2%	0.4%	0.6%	0.8%	1.0%	1.2%	1.4%	1.6%	1.8%	2.0%
0	.85816	.73751	.63478	.54723	.47252	.40872	.35416	.30747	.26745	.23313
1	.85889	.73863	.63604	.54844	.47355	.40948	.35459	.30752	.26711	.23239
2	.86054	.74145	.63968	.55260	.47802	.41409	.35922	.31209	.27155	.23664
3	.86221	.74433	.64339	.55687	.48263	.41887	.36404	.31685	.27619	.24112
4	.86390	.74725	.64716	.56121	.48733	.42374	.36898	.32175	.28098	.24575
5	.86560	.75018	.65097	.56561	.49209	.42871	.37401	.32675	.28588	.25050
6	.86731	.75314	.65482	.57006	.49692	.43375	.37913	.33186	.29090	.25538
7	.86902	.75611			.50180				.29601	
8		.75909			.50674				.30122	
9	.87246	.76209	.66651	.58364	.51173	.44928	.39497	.34771	.30654	.27064
10						.45459				
11						.45998				
12			.67845						.32313	
13						.47094				.29255
14	.88112	.77728	.68649	.60704	.53746	.47646	.42293	.37592	.33460	.29823
	00004	E0001	60050	61176	E 40.65	40100	40065	20170	24020	20204
15			.69449			.48199				
16 17		.78333	.69449		.54788				.35203	
18						.49863				
18						.50422				
13	.00904	. 13232	. / 0044	.03033	. 50554	.50422	.431/0	.40314	.50505	. 52 / 15
20	.89132	79532	71044	63534	56882	.50987	45757	41114	36987	. 33317
21			.71445						.37597	
22			.71847						.38216	
23			.72251						.38844	
24	.89808	.80737	.72658	.65456	.59031	.53295	.48169	.43586	.39484	.35809
25	.89978	.81042	.73068	.65947	.59583	.53890	.48795	.44230	.40137	.36464
26	.90149	.81349	.73482	.66443	.60141	.54494	.49430	.44886	.40804	.37134
27	.90320	.81657	.73899	.66944	.60707	.55107	.50076	.45554	.41484	.37819
28	.90492	.81968	.74319	.67450	.61278				.42178	
29	.90665	.82279	.74741	.67960	.61856	.56356	.51398	.46924	.42884	.39233
30			.75165						.43601	
31			.75592			.57631				
32			.76020		.63616		.53440	.49052		
33	.91355		.76449			.58931				.42213
34	.91527	.83847	.76880	.70556	.64811	.59589	.54839	.50516	.46578	.42988

### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

					LCDC RC					
AGE	0.2%	0.4%	0.6%	0.8%	1.0%	1.2%	1.4%	1.6%	1.8%	2.0%
35	. 91700	. 84162	. 77312	.71082	.65414	.60253	.55549	.51261	.47347	.43774
36						.60921				
37						.61594				
38						.62272				
39						.62955				
-										
40	.92557	.85736	.79483	.73746	.68479	.63641	.59194	.55104	.51340	.47873
41	.92727	.86050	.79918	.74283	.69100	.64331	.59940	.55894	.52165	.48724
42			.80354			.65024				.49585
43			.80789			.65721				.50457
44	.93234	.86990	.81225	.75899	.70976	.66422	.62208	.58305	.54690	.51338
45						.67125				
46						.67832				
47						.68541				
48						.69253				
49	.94065	.88541	.83397	.78604	.74135	.69967	.66077	.62446	.59053	.55882
	04000	00040	02020	70145	74771	70604	CC0C4	c2202	E0040	.56819
50						.70684 .71404				.57766
51						.72127				
52 53						.72127				.59687
	.94717	.90070				.73577				.60658
54	.948/8	.90070	.85555	.81313	. //326	./35//	. 70050	.66/30	.63603	.60656
55	.95037	.90371	.85983	.81853	.77964	.74302	.70851	.67598	.64530	.61635
56						.75024				
57		.90965				.75744				.63593
58		.91257				.76459				.64573
59		.91546				.77170				
60			.88064			.77879				
61	.95955	.92115	.88469			.78584				.67515
62	.96101	.92395	.88869			.79283				.68494
63	.96245	.92670	.89265			.79977				
64	.96387	.92942	.89655	.86518	.83524	.80665	.77933	.75323	.72828	.70443
							E060E	BC1 C0	<b>50505</b>	D1 411
65	.96527	.93210				.81346				
66	.96665		.90423			.82027				
67	.96802	.93739		.87990		.82705				
68	.96937					.83378				
69	.97070					.84044				.75299
70	.97200	.94506	.91914	.89419	.8/016	.84702	.824/3	.80326	. /8256	./७∠७∪

#### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	0.2%	0.4%	0.6%	0.8%	1.0%	1.2%	1.4%	1.6%	1.8%	2.0%
71	.97328	.94754	.92273	.89882	.87577	.85353	.83209	.81140	.79143	.77215
72	.97453	.94997	.92626	.90338	.88129	.85996	.83935	.81945	.80021	.78162
73	.97576	.95234	.92972	.90785	.88671	.86627	.84651	.82739	.80888	.79098
74	.97695	.95466	.93310	.91223	.89202	.87247	.85353	.83518	.81741	.80019
75	.97811	.95692	.93638	.91649	.89720	.87851	.86039			.80923
76	.97924	.95910	.93957	.92063	.90224	.88440	.86708	.85026	.83393	.81807
77	.98033	.96122	.94267	.92465	.90715	.89013	.87360	.85753	.84191	.82671
78	.98138	.96327		.92855	.91190	.89571	.87995		.84968	.83515
79	.98239	.96526	.94857	.93233	.91652	.90112	.88611	.87149	.85725	.84337
80	.98337	.96717	.95138			.90635	.89208	.87817		.85135
81	.98431	.96901		.93951				.88463		.85910
82	.98521	.97077	.95667		.92944	.91629	.90344		.87861	.86660
83	.98608	.97247	.95917		.93343	.92099	.90882	.89691		.87385
84	.98691	.97409	.96156	.94928	.93727	.92551	.91399	.90271	.89166	.88084
85	.98770	.97565	.96384	. 95228	.94094	.92984	.91895	.90828	.89782	.88757
86	.98845	.97713	.96602			.93398		.91362		.89402
87	.98917	.97854		.95786	.94781	.93794	.92825		.90939	.90021
88	.98985	.97988		.96046	.95100	.94171	.93258	.92361	.91479	.90612
89	.99049	.98115	.97196		.95404	.94530	.93671	.92826	.91994	.91176
90	.99110	.98235	.97373	.96526	.95691	.94871	.94062	.93267	.92484	.91713
91	.99168	.98348	.97541	.96747	.95964	.95193	.94434	.93686	.92949	.92223
92	.99222	.98455	.97700	.96955	.96222	.95498	.94785	.94083	.93390	.92707
93	.99273	.98556	.97849	.97152	.96464	.95786	.95117	.94457	.93806	.93163
94	.99321	.98651	.97989	.97337	.96692	.96057	.95429	.94810	.94199	.93595
95	.99366	.98739	.98121		.96907	.96312	.95724	.95143	.94569	.94002
96	.99408	.98822	.98244	.97673	.97108	.96551	.95999	.95454	.94916	.94384
97	.99447	.98900	.98359	.97825	.97297	.96774	.96258	.95747	.95242	.94742
98	.99483	.98973	.98467	.97967	.97473	.96984	.96500		.95547	.95078
99	.99518	.99040	.98568	.98101	.97638	.97180	.96727	.96278	.95834	.95394
100	.99549	.99103	.98661	.98224	.97791		.96937	.96516	.96100	.95687
101	.99579	.99162	.98750	.98340	.97935		.97136			.95964
102	.99607	.99217		.98448	.98068	.97692	.97319	.96950	.96583	.96220
103	.99634	.99271	.98911	.98553	.98199	.97848	.97500	.97155	.96812	.96473
104	.99659	.99320	.98984	.98651	.98320	.97992	.97666	.97344	.97023	.96705
105	.99683	.99369	.99056	.98747	.98439	.98134	.97830	.97530	.97231	.96934
106	.99713	.99429	.99146	.98865	.98586	.98309	.98033	.97760	.97488	.97218
107	.99747	.99496	.99246	.98998	.98751	.98506	.98262	.98020	.97779	.97539
108	.99800	.99602	.99404	.99208	.99012	.98818	.98624	.98431	.98240	.98049
109	.99900	.99801	.99702	.99603	.99505	.99407	.99310	.99213	.99116	.99020

#### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	2.2%	2.4%		2.8%	3.0%	3.2%	3.4%	3.6%	3.8%	4.0%
0	. 20365	.17830	.15648	.13767	.12144	.10741	.09528	.08476	.07564	.06772
1									.07194	
2									.07420	
3									.07670	
4									.07938	
5							.10399			.07329
6									.08515	
7									.08822	
8									.09142	
9	.23930	.21191	.18795	.16697	.14857	.13243	.11824	.10576	.09476	.08507
10	.24446	.21689	.19273	.17153	.15292	.13655	.12214	.10945	.09824	.08835
11									.10187	
12	.25515	.22724	.20268	.18107	.16202	.14521	.13037	.11724	.10563	.09533
13	.26064	.23256	.20782	.18600	.16674	.14972	.13466	.12132	.10949	.09900
14	.26620	.23796	.21303	.19101	.17154	.15430	.13903	.12547	.11344	.10273
15									.11743	
16	.27742	.24887	.22358	.20117	.18128	.16361	.14790	.13391	.12145	.11034
17	.28309	.25439	.22893	.20632	.18622	.16834	.15241	.13821	.12554	.11421
18	.28881	.25997	.23434	.21154	.19123	.17314	.15699	.14258	.12969	.11815
19	.29461	.26563	.23983	.21684	.19633	.17803	.16167	.14703	.13393	.12218
20	.30050	27139	24543	22226	20156	18304	16646	15161	.13829	12633
21	.30649								.14277	
22	.31259								.14739	
23									.15215	
24									.15710	
~ -	.52515									
25	.33166	.30201	.27534	.25133	.22969	.21018	.19256	.17665	.16226	.14924
26	.33833	.30861	.28182	.25767	.23586	.21616	.19835	.18224	.16764	.15440
27	.34517	.31538	.28849	.26420	.24224	.22236	.20436	.18804	.17324	.15980
28	.35217	.32233	.29535	.27093	.24882	.22877	.21058	.19407	.17907	.16542
29	.35932	.32944	.30237	.27784	.25558	.23537	.21701	.20031	.18511	.17126
30	.36661						.22362			.17730
31	.37403						.23044			.18355
32	.38160						.23745			.19002
33							.24467			.19671
34	.39713	.36724	.33993	.31497	.29213	.27123	.25207	.23451	.21839	.20360

# Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	2.2%	2.4%	2.6%	2.8%	3.0%	3.2%	3.4%	3.6%	3.8%	4.0%
35	.40509	.37523	.34792	.32290	.29998	.27896	.25967	.24195	.22567	.21070
36	.41318	.38337	.35606	.33100	.30800	.28688	.26746	.24961	.23317	.21803
37	.42139	.39165	.36435	.33927	.31621	.29499	.27546	.25746	.24087	.22557
38	.42974	.40008	.37281	.34771	.32460	.30330	.28366	.26554	.24880	.23334
39	.43821	.40864	.38141	.35631	.33316	.31179	.29205	.27381	.25694	.24133
40							.30064			
41							.30942			
42							.31840			
43							.32758			
44	.48229	.45343	.42663	.40172	.37857	.35702	.33697	.31829	.30088	.28465
45							.34655			
46							.35634			.30360
47							.36633			
48							.37652			
49	.52917	.50143	.47545	.45113	.42833	.40696	.38691	.36810	.35043	.33383
50	.53888	511/1	18566	46150	43883	41754	.39754	37874	36106	.34442
51							.40838			
52							.41945			
53							.43074			
54							.44222			
31	.57002	.55205	.52750							
55	.58902	.56322	.53884	.51579	.49400	.47338	.45387	.43540	.41789	.40131
56	.59926	.57383	.54978	.52701	.50544	.48501	.46565	.44729	.42987	.41335
57							.47755			
58							.48956			
59	.63007	.60589	.58290	.56105	.54027	.52050	.50167	.48375	.46668	.45041
60							.51392			
61							.52627			
62							.53870			
63							.55120			
64	.68161	.65977	.63887	.61887	.59970	.58134	.56375	.54688	.53071	.51519
65	.69186	67053	65009	63049	61170	59367	.57637	55976	54381	52849
66							.58916			
67							.60208			
68							.61509			
69			.69553						.59793	
70							.64124			
, 0	. / 4 3 3 3	. 12313	. , 0 0 0 0	.00555	.0,251	.00000				

#### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

The color of the											4 00
72	AGE	2.2%	2.4%	2.6%	2.8%	3.0% 	3.2%	3.4%	3.6%	3.8%	4.0%
73											
74         .78350 .76733 .75164 .73643 .72167 .70735 .69346 .67997 .66688 .65417           75         .79318 .77761 .76249 .74781 .73355 .71971 .70625 .69318 .68048 .66813 .76 .80266 .78769 .77314 .75899 .74524 .73187 .71886 .70621 .69390 .68192 .77 .81194 .79756 .783858 .76997 .75672 .74382 .73127 .71904 .70713 .69553 .78 .82100 .80722 .79380 .78072 .76798 .75556 .74346 .73166 .72016 .70894 .79 .82984 .81664 .80378 .79124 .77900 .76706 .75542 .74405 .73266 .72213 .78 .82984 .81664 .80378 .79124 .77900 .76706 .75542 .74405 .73296 .72213 .78 .82984 .81648 .83474 .82298 .81148 .80025 .78927 .77853 .76803 .75777 .74773 .82 .85487 .84339 .83217 .82119 .81045 .79994 .78966 .77959 .76974 .76009 .83 .86269 .85177 .84107 .83060 .82035 .81030 .80047 .79083 .78139 .77214 .87004 .85986 .84968 .83970 .82993 .82035 .81095 .80174 .79271 .78385 .8751 .86765 .85798 .84849 .83919 .83005 .82110 .81230 .80368 .79521 .86 .88450 .87515 .86597 .85696 .848811 .83942 .83089 .82251 .81428 .80619 .87 .89119 .88234 .87363 .86508 .85668 .84843 .84031 .83234 .82450 .81679 .89580 .88801 .88034 .87280 .86537 .85806 .85087 .84378 .83681 .99032 .89580 .88801 .88034 .87280 .86537 .85806 .85087 .84378 .83681 .9009 .90954 .90207 .89471 .88746 .88032 .87329 .86637 .85954 .85282 .84620 .9158 .99033 .91309 .90714 .90068 .89432 .88803 .88184 .87572 .86969 .86374 .92530 .91904 .91287 .90678 .90078 .89484 .88899 .88321 .87751 .87188 .94424 .93759 .99274 .90678 .90078 .89484 .88899 .88321 .87751 .87188 .94424 .93759 .93276 .92798 .92325 .91857 .91395 .90330 .91073 .99650 .99130 .89578 .89032 .88493 .87961 .95581 .95201 .94824 .94451 .994679 .93260 .92846 .9233 .93136 .92874 .93260 .92867 .92367 .91331 .91500 .91073 .99650 .94248 .93759 .94528 .94101 .93679 .93260 .92846 .92330 .99104 .91287 .90678 .90730 .90346 .92330 .99104 .91287 .90678 .90690 .90130 .89578 .89032 .88493 .87961 .95581 .95201 .94824 .94451 .94451 .94451 .94451 .94451 .94451 .94451 .94451 .94451 .94451 .94451 .94451 .944	72	.76364	.74626	.72945	.71318	.69744	.68220	.66745	.65317	.63933	.62593
75	73										
76         80266         .78769         .77314         .75899         .74524         .73187         .71886         .70621         .69390         .68192           77         .81194         .79756         .78358         .76997         .755672         .74382         .73127         .71904         .70713         .69553           78         .82100         .80722         .79380         .786702         .76798         .75556         .74346         .73166         .72016         .70894           79         .82984         .81664         .80378         .79124         .77900         .76706         .75542         .74405         .73296         .72213           80         .83843         .82582         .81351         .80149         .78976         .77830         .76711         .75618         .74550         .73507           81         .84678         .83474         .82298         .81148         .80025         .78927         .77653         .76803         .75777         .74773           82         .85487         .84107         .83060         .82035         .81030         .80047         .79993         .75271         .74773           84         .87024         .85568         .84819         .	74	.78350	.76733	.75164	.73643	.72167	.70735	.69346	.67997	.66688	.65417
76         80266         .78769         .77314         .75899         .74524         .73187         .71886         .70621         .69390         .68192           77         .81194         .79756         .78358         .76997         .755672         .74382         .73127         .71904         .70713         .69553           78         .82100         .80722         .79380         .786702         .76798         .75556         .74346         .73166         .72016         .70894           79         .82984         .81664         .80378         .79124         .77900         .76706         .75542         .74405         .73296         .72213           80         .83843         .82582         .81351         .80149         .78976         .77830         .76711         .75618         .74550         .73507           81         .84678         .83474         .82298         .81148         .80025         .78927         .77653         .76803         .75777         .74773           82         .85487         .84107         .83060         .82035         .81030         .80047         .79993         .75271         .74773           84         .87024         .85568         .84819         .	75	79318	77761	76249	74781	73355	71971	70625	69318	68048	66813
77       81194       .79756       .78358       .76997       .75672       .74382       .73127       .71904       .70713       .69553         78       .82100       .80722       .79380       .78072       .76798       .75556       .74346       .73166       .72016       .70894         79       .82984       .81664       .80378       .79124       .77900       .76706       .75542       .74405       .73296       .72213         80       .83434       .82298       .81148       .80025       .78927       .77853       .76803       .75777       .74773         81       .84678       .83434       .82298       .81148       .80025       .78927       .77853       .76803       .75777       .74773         82       .85487       .84339       .82119       .81045       .79994       .78966       .77959       .76974       .76009         83       .86269       .85177       .84107       .83060       .82035       .81030       .80047       .79083       .78139       .77214         84       .87751       .86765       .85798       .84849       .83919       .83005       .82110       .81230       .80368       .79521         85 </td <td></td>											
78         82100         80722         .79380         .78072         .76798         .75556         .74346         .73166         .70894           79         .82984         .81664         .80378         .79124         .77900         .76706         .75542         .74405         .73296         .72213           80         .83843         .82582         .81351         .80149         .78976         .77830         .76711         .75618         .74570         .74773           81         .84678         .83474         .82298         .81148         .80025         .78927         .77853         .75777         .74773           82         .85487         .84339         .83217         .82119         .81045         .79994         .78966         .77959         .76674         .76009           83         .86269         .85177         .84107         .83060         .82035         .81030         .80047         .79921         .78385           85         .87751         .86765         .85798         .84849         .83919         .83005         .82110         .81230         .80619           86         .88450         .87515         .86596         .84841         .83902         .8210         .8110											
79         .82984         .81664         .80378         .79124         .77900         .76706         .75542         .74405         .73296         .72213           80         .83843         .82582         .81351         .80149         .78976         .77830         .76711         .75618         .74550         .73507           81         .84678         .83474         .82298         .81148         .80025         .78927         .77853         .76803         .75777         .74773           82         .85487         .84339         .82119         .81045         .79994         .78966         .77959         .76974         .76009           83         .86269         .85177         .84107         .83060         .82035         .81095         .80174         .79271         .78385           84         .87024         .85966         .84968         .83970         .82933         .82035         .81095         .80174         .79271         .78385           85         .87751         .86765         .85798         .84849         .83919         .83005         .82110         .81230         .80368         .79521           86         .88450         .85715         .86597         .85696         .8											
81       .84678       .83474       .82298       .81148       .80025       .78927       .77853       .76803       .75777       .74773         82       .85487       .84339       .83217       .82119       .81045       .79994       .78966       .77959       .76974       .76009         83       .86269       .85177       .84107       .83060       .82035       .81030       .80047       .79281       .78139       .77214         84       .87024       .85986       .84968       .83970       .82933       .82035       .81095       .80174       .79271       .78385         85       .87751       .86765       .85798       .84849       .83919       .83005       .82110       .81230       .80368       .79521         86       .88450       .87515       .86597       .85696       .84811       .83942       .83089       .82251       .81428       .80619         87       .89119       .88234       .87369       .85668       .84843       .84031       .83234       .82450       .81679         88       .89760       .88922       .88099       .87289       .86492       .85708       .84938       .84180       .83434       .82700											
81       .84678       .83474       .82298       .81148       .80025       .78927       .77853       .76803       .75777       .74773         82       .85487       .84339       .83217       .82119       .81045       .79994       .78966       .77959       .76974       .76009         83       .86269       .85177       .84107       .83060       .82035       .81030       .80047       .79281       .78139       .77214         84       .87024       .85986       .84968       .83970       .82933       .82035       .81095       .80174       .79271       .78385         85       .87751       .86765       .85798       .84849       .83919       .83005       .82110       .81230       .80368       .79521         86       .88450       .87515       .86597       .85696       .84811       .83942       .83089       .82251       .81428       .80619         87       .89119       .88234       .87369       .86638       .85668       .84843       .84031       .83234       .82450       .81679         88       .89760       .88922       .88099       .87289       .86492       .85708       .84938       .84180       .83434							=====		=====		
82       .85487       .84339       .83217       .82119       .81045       .79994       .78966       .77959       .76974       .76009         83       .86269       .85177       .84107       .83060       .82035       .81030       .80047       .79083       .78139       .77214         84       .87024       .85986       .84968       .83970       .82993       .82035       .81095       .80174       .79271       .78385         85       .87751       .86765       .85798       .84849       .83919       .83005       .82110       .81230       .80368       .79521         86       .88450       .87515       .86597       .85696       .84811       .83042       .83089       .82251       .81428       .80619         87       .89119       .88234       .87363       .86508       .85668       .84843       .84031       .83234       .82450       .81679         88       .89760       .88922       .88099       .87289       .86492       .85708       .84938       .84180       .83434       .82700         89       .90372       .89580       .88011       .88736       .86537       .85806       .85087       .84378       .83681											
83       .86269       .85177       .84107       .83060       .82035       .81030       .80047       .79083       .78139       .77214         84       .87024       .85986       .84968       .83970       .82993       .82035       .81095       .80174       .79271       .78385         85       .87751       .86765       .85798       .84849       .83919       .83005       .82110       .81230       .80368       .79521         86       .88450       .87515       .86597       .85696       .84811       .83942       .83089       .82251       .81428       .80619         87       .89119       .88234       .87363       .86508       .85668       .84843       .84031       .83234       .82450       .81679         88       .89760       .88922       .88099       .87289       .86492       .85708       .84938       .84180       .83434       .82700         89       .90372       .89580       .8801       .88034       .87280       .86537       .85806       .85087       .84378       .83681         90       .90954       .90207       .89471       .88746       .88032       .87329       .86637       .85954       .85282       .											
84       .87024       .85986       .84968       .83970       .82993       .82035       .81095       .80174       .79271       .78385         85       .87751       .86765       .85798       .84849       .83919       .83005       .82110       .81230       .80368       .79521         86       .88450       .87515       .86597       .85696       .84811       .83942       .83089       .82251       .81428       .80619         87       .89119       .88234       .87363       .86508       .85668       .84843       .84031       .83234       .82450       .81679         88       .89760       .88922       .88099       .87289       .86627       .85708       .84938       .84180       .83434       .82700         89       .90372       .89580       .88801       .88032       .87329       .86637       .85954       .85282       .84620         91       .91508       .90030       .90109       .89424       .88750       .88085       .87429       .86783       .86146       .85518         92       .92330       .91904       .91287       .90678       .9078       .89484       .88899       .8321       .87751       .87188											
85											
86       .88450       .87515       .86597       .85696       .84811       .83942       .83089       .82251       .81428       .80619         87       .89119       .88234       .87363       .86508       .85668       .84843       .84031       .83234       .82450       .81679         88       .89760       .88922       .88099       .87289       .86492       .85708       .84938       .84180       .83434       .82700         89       .90372       .89580       .88081       .88034       .87280       .86537       .85806       .85087       .84378       .83681         90       .90954       .90207       .89471       .88746       .88032       .87329       .86637       .85954       .85282       .84620         91       .91508       .90803       .90109       .89424       .88750       .88085       .87429       .86763       .86637       .85954       .85518         92       .9233       .91369       .90714       .90068       .89432       .88803       .88184       .87572       .86969       .86374         93       .92999       .92411       .91803       .91269       .90130       .89578       .89032       .88493       .	84	.87024	.85986	.84968	.83970	.82993	.82035	.81095	.80174	.79271	.78385
87       .89119       .88234       .87363       .86508       .85668       .84843       .84031       .83234       .82450       .81679         88       .89760       .88922       .88099       .87289       .86492       .85708       .84938       .84180       .83434       .82700         89       .90372       .89580       .88801       .88034       .87280       .86537       .85806       .85087       .84378       .83681         90       .90954       .90207       .89471       .88746       .88032       .87329       .86637       .85954       .85282       .84620         91       .91508       .90803       .90109       .89424       .88750       .88085       .87429       .86783       .86146       .85518         92       .92033       .91369       .90714       .90068       .89432       .88803       .88184       .87572       .86969       .86374         93       .92530       .91904       .91287       .90678       .90078       .89484       .88899       .88321       .87751       .87188         94       .922899       .92411       .91830       .91269       .90741       .90220       .89706       .89197       .88694	85										
88       .89760       .88922       .88099       .87289       .86492       .85708       .84938       .84180       .83434       .82700         89       .90372       .89580       .88801       .88034       .87280       .86537       .85806       .85087       .84378       .83681         90       .90954       .90207       .89471       .88746       .88032       .87329       .86637       .85954       .85282       .84620         91       .91508       .90803       .90109       .89424       .88750       .88085       .87429       .86783       .86146       .85518         92       .92033       .91369       .90714       .90068       .89432       .88803       .88184       .87572       .86969       .86374         93       .92530       .91904       .91287       .90678       .90078       .89484       .88899       .88321       .87751       .87188         94       .92999       .92411       .91802       .91269       .90741       .90220       .89706       .89197       .88694         96       .93452       .92389       .92242       .91802       .91269       .90741       .90220       .89706       .89197       .88694	86										
89       .90372       .89580       .88801       .88034       .87280       .86537       .85806       .85087       .84378       .83681         90       .90954       .90207       .89471       .88746       .88032       .87329       .86637       .85954       .85282       .84620         91       .91508       .90803       .90109       .89424       .88750       .88085       .87429       .86783       .86146       .85518         92       .92033       .91369       .90714       .90068       .89432       .88803       .88184       .87572       .86969       .86374         93       .92530       .91904       .91287       .90678       .90078       .89484       .88899       .88321       .87751       .87188         94       .92999       .92411       .91802       .91269       .90741       .90220       .89706       .89197       .88694         95       .93442       .92889       .92342       .91802       .91269       .90741       .90220       .89706       .89197       .88694         96       .93858       .93338       .92244       .92316       .91813       .91316       .90825       .90340       .89859       .89385	87										
90	88										
91         .91508         .90803         .90109         .89424         .88750         .88085         .87429         .86783         .86146         .85518           92         .92033         .91369         .90714         .90068         .89432         .88803         .88184         .87572         .86969         .86374           93         .92530         .91904         .91287         .90678         .90078         .89484         .88899         .88321         .87751         .87188           94         .92999         .92411         .91830         .91256         .90690         .90130         .89578         .89032         .88493         .87961           95         .93442         .92889         .92342         .91802         .91269         .90741         .90220         .89706         .89197         .88694           96         .93858         .93338         .92824         .92316         .91813         .91316         .90825         .90340         .89859         .89385           97         .94248         .93759         .93276         .92798         .92325         .91857         .91351         .91500         .91073         .90650           99         .94959         .94528         .9	89	.90372	.89580	.88801	.88034	.87280	.86537	.85806	.85087	.84378	.83681
91	90	.90954	.90207	.89471	.88746	.88032	.87329	.86637	.85954	.85282	.84620
93		.91508	.90803	.90109	.89424	.88750	.88085	.87429	.86783	.86146	.85518
94 .92999 .92411 .91830 .91256 .90690 .90130 .89578 .89032 .88493 .87961  95 .93442 .92889 .92342 .91802 .91269 .90741 .90220 .89706 .89197 .88694  96 .93858 .93338 .92824 .92316 .91813 .91316 .90825 .90340 .89859 .89385  97 .94248 .93759 .93276 .92798 .92325 .91857 .91395 .90937 .90484 .90036  98 .94614 .94155 .93701 .93252 .92807 .92367 .91931 .91500 .91073 .90650  99 .94959 .94528 .94101 .93679 .93260 .92846 .92436 .92030 .91628 .91229  100 .95278 .94874 .94473 .94075 .93682 .93292 .92906 .92523 .92144 .91769  101 .95581 .95201 .94824 .94451 .94081 .93715 .93352 .922992 .92635 .92281  102 .95860 .95503 .95149 .94798 .94450 .94105 .93763 .93424 .93088 .92754  103 .96136 .95802 .95470 .95142 .94816 .94492 .94171 .93853 .93538 .93224  104 .96390 .96077 .95766 .95458 .95152 .94848 .94547 .94248 .93951 .93657  105 .96640 .96347 .96057 .95769 .95483 .95199 .94917 .94637 .94359 .94083  106 .96950 .96684 .96420 .96157 .95896 .95636 .95379 .95123 .94868 .94616  107 .97301 .97064 .96829 .96555 .96362 .96131 .95901 .95672 .95445 .95219  108 .97859 .97670 .97482 .97295 .97109 .96923 .96739 .96555 .96373 .96191	92	.92033	.91369	.90714	.90068	.89432	.88803	.88184	.87572	.86969	.86374
95	93	.92530	.91904	.91287	.90678	.90078	.89484	.88899	.88321	.87751	.87188
96	94	.92999	.92411	.91830	.91256	.90690	.90130	.89578	.89032	.88493	.87961
96	95	93442	92889	92342	. 91802	. 91269	. 90741	. 90220	.89706	. 89197	. 88694
97       .94248       .93759       .93276       .92798       .92325       .91857       .91395       .9037       .90484       .90036         98       .94614       .94155       .93701       .93252       .92807       .92367       .91931       .91500       .91073       .90650         99       .94959       .94528       .94101       .93679       .93260       .92846       .92436       .92030       .91628       .91229         100       .95278       .94874       .94473       .94075       .93682       .93292       .92906       .92523       .92144       .91769         101       .95581       .95201       .94824       .94451       .94081       .93715       .93352       .92992       .92635       .92281         102       .95860       .95503       .95149       .94798       .94450       .94105       .93763       .93424       .93088       .92754         103       .96136       .95802       .95470       .95142       .94816       .94492       .94171       .93853       .93538       .93224         104       .96390       .96077       .95766       .95458       .95152       .94848       .94547       .94248       .93951											
98       .94614       .94155       .93701       .93252       .92807       .92367       .91931       .91500       .91073       .90650         99       .94959       .94528       .94101       .93679       .93260       .92846       .92436       .92030       .91628       .91229         100       .95278       .94874       .94473       .94075       .93682       .93292       .92906       .92523       .92144       .91769         101       .95581       .95201       .94824       .94451       .94081       .93715       .93352       .92992       .92635       .92281         102       .95860       .95503       .95149       .94798       .94450       .94105       .93763       .93424       .93088       .92754         103       .96136       .95802       .95470       .95142       .94816       .94492       .94171       .93853       .93538       .93224         104       .96390       .96077       .95766       .95458       .95152       .94848       .94547       .94248       .93951       .93657         105       .96640       .96347       .96057       .95769       .95483       .95199       .94917       .94637       .94359											
99 .94959 .94528 .94101 .93679 .93260 .92846 .92436 .92030 .91628 .91229  100 .95278 .94874 .94473 .94075 .93682 .93292 .92906 .92523 .92144 .91769 101 .95581 .95201 .94824 .94451 .94081 .93715 .93352 .922992 .92635 .92281 102 .95860 .95503 .95149 .94798 .94450 .94105 .93763 .93424 .93088 .92754 103 .96136 .95802 .95470 .95142 .94816 .94492 .94171 .93853 .93538 .93224 104 .96390 .96077 .95766 .95458 .95152 .94848 .94547 .94248 .93951 .93657  105 .96640 .96347 .96057 .95769 .95483 .95199 .94917 .94637 .94359 .94083 106 .96950 .96684 .96420 .96157 .95896 .95636 .95379 .95123 .94868 .94616 107 .97301 .97064 .96829 .96555 .96362 .96131 .95901 .95672 .95445 .95219 108 .97859 .97670 .97482 .97295 .97109 .96923 .96739 .96555 .96373 .96191											
101       .95581       .95201       .94824       .94451       .94081       .93715       .93352       .92992       .92635       .92281         102       .95860       .95503       .95149       .94798       .94450       .94105       .93763       .93424       .93088       .92754         103       .96136       .95802       .95470       .95142       .94816       .94492       .94171       .93853       .93538       .93224         104       .96390       .96077       .95766       .95458       .95152       .94848       .94547       .94248       .93951       .93657         105       .96640       .96347       .96057       .95769       .95483       .95199       .94917       .94637       .94359       .94083         106       .96950       .96684       .96420       .96157       .95896       .95636       .95379       .95123       .94868       .94616         107       .97301       .97064       .96829       .96595       .96362       .96131       .95901       .95672       .95445       .95219         108       .97859       .97670       .97482       .97295       .97109       .96923       .96739       .96555       .96373											
101       .95581       .95201       .94824       .94451       .94081       .93715       .93352       .92992       .92635       .92281         102       .95860       .95503       .95149       .94798       .94450       .94105       .93763       .93424       .93088       .92754         103       .96136       .95802       .95470       .95142       .94816       .94492       .94171       .93853       .93538       .93224         104       .96390       .96077       .95766       .95458       .95152       .94848       .94547       .94248       .93951       .93657         105       .96640       .96347       .96057       .95769       .95483       .95199       .94917       .94637       .94359       .94083         106       .96950       .96684       .96420       .96157       .95896       .95636       .95379       .95123       .94868       .94616         107       .97301       .97064       .96829       .96595       .96362       .96131       .95901       .95672       .95445       .95219         108       .97859       .97670       .97482       .97295       .97109       .96923       .96739       .96555       .96373	100	05270	0/07/	94472	94075	93692	93292	92906	92522	92144	91769
102       .95860       .95503       .95149       .94798       .94450       .94105       .93763       .93424       .93088       .92754         103       .96136       .95802       .95470       .95142       .94816       .94492       .94171       .93853       .93538       .93224         104       .96390       .96077       .95766       .95458       .95152       .94848       .94547       .94248       .93951       .93657         105       .96640       .96347       .96057       .95769       .95483       .95199       .94917       .94637       .94359       .94083         106       .96950       .96684       .96420       .96157       .95896       .95636       .95379       .95123       .94868       .94616         107       .97301       .97064       .96829       .96595       .96362       .96131       .95901       .95672       .95445       .95219         108       .97859       .97670       .97482       .97295       .97109       .96923       .96739       .96555       .96373       .96191											
103       .96136       .95802       .95470       .95142       .94816       .94492       .94171       .93853       .93538       .93224         104       .96390       .96077       .95766       .95458       .95152       .94848       .94547       .94248       .93951       .93657         105       .96640       .96347       .96057       .95769       .95483       .95199       .94917       .94637       .94359       .94083         106       .96950       .96684       .96420       .96157       .95896       .95636       .95379       .95123       .94868       .94616         107       .97301       .97064       .96829       .96595       .96362       .96131       .95901       .95672       .95445       .95219         108       .97859       .97670       .97482       .97295       .97109       .96923       .96739       .96555       .96373       .96191		.33301	. 55201	05140	04700	04450	0/105	03763	03/12/	03000	92754
104     .96390     .96077     .95766     .95458     .95152     .94848     .94547     .94248     .93951     .93657       105     .96640     .96347     .96057     .95769     .95483     .95199     .94917     .94637     .94359     .94083       106     .96950     .96684     .96420     .96157     .95896     .95636     .95379     .95123     .94868     .94616       107     .97301     .97064     .96829     .96595     .96362     .96131     .95901     .95672     .95445     .95219       108     .97859     .97670     .97482     .97295     .97109     .96923     .96739     .96555     .96373     .96191											
105 .96640 .96347 .96057 .95769 .95483 .95199 .94917 .94637 .94359 .94083 106 .96950 .96684 .96420 .96157 .95896 .95636 .95379 .95123 .94868 .94616 107 .97301 .97064 .96829 .96595 .96362 .96131 .95901 .95672 .95445 .95219 108 .97859 .97670 .97482 .97295 .97109 .96923 .96739 .96555 .96373 .96191											
106     .96950     .96684     .96420     .96157     .95896     .95636     .95379     .95123     .94868     .94616       107     .97301     .97064     .96829     .96595     .96362     .96131     .95901     .95672     .95445     .95219       108     .97859     .97670     .97482     .97295     .97109     .96923     .96739     .96555     .96373     .96191	104	.96390	.960//	.95/66	.93438	.93132	.94048	.9434/	. 34248	. 73731	. 33031
107 .97301 .97064 .96829 .96595 .96362 .96131 .95901 .95672 .95445 .95219 108 .97859 .97670 .97482 .97295 .97109 .96923 .96739 .96555 .96373 .96191											
108 .97859 .97670 .97482 .97295 .97109 .96923 .96739 .96555 .96373 .96191											
109 .98924 .98828 .98733 .98638 .98544 .98450 .98356 .98263 .98170 .98077											
	109	.98924	.98828	.98733	.98638	.98544	.98450	.98356	.98263	.98170	.98077

#### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	4.2%	4.4%	4.6%	4.8%	5.0%	5.2%	5.4%	5.6%	5.8%	6.0%
0	.06083	.05483	.04959	.04501	.04101	.03749	.03441	.03170	.02931	.02721
1			.04507							.02183
2	.05858	.05222	.04665	.04178	.03750	.03373	.03042	.02750	.02492	.02264
3	.06072	.05420	.04848	.04346	.03904	.03516	.03173	.02871	.02603	.02366
4	.06303	.05634	.05046	.04530	.04075	.03674	.03319	.03006	.02729	.02483
5	.06547		.05258							.02610
6									.03014	
7		.06353				.04217			.03171	
8		.06617				.04421		.03658		.03053
9	.07651	.06895	.06225	.05631	.05105	.04637	.04220	.03849	.03518	.03222
10	.07960	.07185	.06499	.05889	.05347	.04865	.04435	.04052	.03709	.03402
11	.08283	.07490	.06786	.06160	.05603	.05106	.04663	.04267	.03912	.03594
12	.08620	.07808	.07087	.06444	.05871	.05360	.04903	.04494	.04127	.03798
13	.08967	.08137	.07397	.06738	.06149	.05623	.05152	.04729	.04351	.04010
14	.09321	.08472	.07715	.07038	.06433	.05892	.05406	.04971	.04579	.04227
15	.09680								.04810	
16									.05041	
17	.10409		.08689							.04886
18	.10782	.09855			.07604			.05959		.05111
19	.11164	.10217	.09366	.08600	.07910	.07288	.06726	.06218	.05758	.05341
20	.11559		.09721					.06487	.06012	.05582
21	.11965	.10977	.10087	.09283	.08557	.07900			.06276	
22	.12383		.10465					.07055		.06090
23	.12817		.10859		.09252	.08559		.07358		.06363
24	.13270	.12221	.11270	.10408	.09625	.08914	.08267	.07678	.07141	.06651
25	.13744	.12674	.11703	.10821	.10019				.07465	
26	.14239		.12158						.07810	
27	.14758		.12636				.09405		.08177	
28	.15300		.13137		.11335	.10549	.09829		.08567	.08012
29	.15864	.14712	.13660	.12698	.11819	.11013	.10275	.09598	.08977	.08406
30	.16448		.14203			.11498				.08820
31	.17053		.14769			.12006				.09255
32	.17680	.16468			.13398	.12535		.11009		.09712
33	.18330	.17099	.15968	.14927		.13088	.12275	.11525	.10832	.10192
34	.19000	.17750	.16599	.15539	.14562	.13661	.12829	.12061	.11350	.10693

## Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	4.2%	4.4%	4.6%	4.8%	5.0%	5.2%	5.4%	5.6%	5.8%	6.0%
35	.19692	.18423	.17253	.16174	.15178	.14258	.13408	.12621	.11892	.11217
36						.14879				
37						.15523				
38						.16193				
39						.16887				
33	,									
40	.23493	.22137	.20878	.19707	.18619	.17606	.16663	.15784	.14965	.14201
41	.24322	.22950	.21674	.20487	.19381	.18350	.17390	.16493	.15656	.14873
42	.25173	.23786	.22494	.21290	.20168	.19120	.18141	.17227	.16372	.15572
43	.26049	.24648	.23342	.22122	.20982	.19918	.18922	.17990	.17118	.16301
44	.26950	.25535	.24214	.22979	.21824	.20742	.19730	.18781	.17892	.17057
4.5	00004	06445	05110	22062	22602	21505	20566	10000	10004	17043
45						.21595				
46						.23386				
47						.23386				
48 49						.25294				
49	.31822	.30355	.28974	.2/6/4	.26449	.25294	.24206	.23179	.22210	.21294
50	.32876	.31401	.30011	.28701	.27465	.26298	.25196	.24156	.23172	.22242
51	.33958	.32477	.31079	.29759	.28513	.27335	.26221	.25168	.24170	.23226
52						.28407				
53	.36206	.34717	.33308	.31974	.30710	.29513	.28378	.27301	.26279	.25309
54	.37371	.35880	.34467	.33127	.31857	.30651	.29507	.28420	.27388	.26406
			25650	24200	22020	21000	20660	00550	00500	05505
55						.31820				
56						.33014				
57						.34233				
58						.35474				
59	.43490	.42011	.40600	.39253	.37968	.36740	.35567	.34446	.33374	.32348
60	.44768	.43296	.41890	.40546	.39261	.38033	.36858	.35733	.34656	.33625
61						.39351				
62						.40690				
63						.42049				
64	.50030	.48601	.47229	.45911	.44645	.43428	.42258	.41133	.40051	.39010
				4706-	4600=	44005	42662	40540	41.460	40400
65						.44827				
66						.46262				
67						.47727				
68						.49218				
69	.56976	.55640	.54349	.53102	.51896	.50731	.49603	.48513	4/458	.46438
70	.58407	.57095	.55826	.54598	.53410	.52260	.51147	.50069	.49025	.48013

#### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	4.2%	4.4%	4.6%			5.2%	5.4%			
71	.59848	.58561	.57316	.56109	.54940	.53808	.52710	.51646	.50615	.49614
72						.55371				
73						.56943				
74						.58516				
75						.60083				
76	.67026	.65891	.64786	.63710	.62661	.61640	.60646	.59676	.58731	.57810
77						.63186				
78						.64717				
79	.71156	.70124	.69116	.68132	.67170	.66230	.65312	.64414	.63537	.62680
						68804		65050		64000
80						.67721 .69188				
81 82						.70628				
82 83						.70628				
84						.73413				
04	. //316	. 70004	.75626	. / 3008	. /4203	./3413	. 72030	. / 10 / /	. /1130	. 70390
85	.78689	.77873	.77072	.76285	.75512	.74753	.74008	.73275	.72556	.71849
86						.76055				
87						.77316				
88						.78536				
89	.82994	.82317	.81651	.80995	.80349	.79712	.79085	.78467	.77859	.77259
90						.80843				
91						.81928				
92						.82966				
93						.83955				
94	.87435	.86915	.86402	.85894	.85393	.84898	.84409	.83925	.8344/	.82975
95	. 88197	. 87705	. 87219	. 86739	. 86265	.85795	.85331	.84872	.84419	.83970
96						.86643				
97						.87444				
98	.90232	.89818	.89408	.89002	.88600	.88202	.87808	.87418	.87031	.86649
99	.90835	.90444	.90057	.89674	.89294	.88918	.88546	.88177	.87811	.87449
100						.89587				
101						.90223				
102						.90811				
103						.91397				
104	.93364	.93074	.92786	.92501	.92217	.91935	.91656	.91379	.91103	.90830
105	93809	93537	93266	92998	. 92731	.92467	. 92204	. 91943	. 91683	. 91426
106						.93133				
107						.93890				
108						.95118				
109						.97529				
		_								

## Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	6.2%	6.4%	6.6%	6.8%	7.0%	7.2%	7.4%	7.6%	7.8%	8.0%
0	.02534	.02370	.02223	.02093	.01978	.01874	.01782	.01699	.01625	.01559
1	.01989	.01817		.01528					.01037	
2	.02061	.01882	.01722	.01580	.01454	.01340	.01239	.01148	.01066	.00993
3	.02156	.01969	.01802	.01654	.01521	.01403	.01297	.01201	.01115	.01038
4	.02264	.02069	.01896	.01741	.01602	.01478	.01367	.01267	.01176	.01095
5	.02383	.02180	.01999	.01838	.01693	.01563	.01446	.01341	.01246	.01161
6	.02512	.02301	.02113		.01793				.01325	
7	.02650	.02430			.01900		.01630		.01410	
8	.02798	.02570			.02017	.01868	.01734			.01404
9	.02957	.02720	.02507	.02316	.02143	.01988	.01848	.01721	.01606	.01502
10	.03128	.02881					.01971	.01838	.01718	.01608
11	.03309	.03053		.02615					.01839	
12	.03503	.03237		.02781		.02408	.02248	.02103	.01971	
13	.03704	.03428	.03179		.02750	.02565	.02398	.02246		.01982
14	.03909	.03623	.03364	.03130	.02918	.02726	.02551	.02392	.02248	.02116
15	.04117	.03820	.03551						.02387	
16			.03737						.02524	
17	.04533	.04214		.03661		.03205	.03007			
18	.04746	.04415			.03592	.03366	.03159	.02970		.02639
19	.04963	.04620	.04309	.04025	.03766	.03530	.03315	.03117	.02937	.02772
20	.05191	.04835	.04512	.04217	.03948	.03702	.03478	.03272	.03083	.02910
21	.05427	.05058	.04723	.04416	.04137	.03881	.03647	.03432	.03235	.03054
22	.05672	.05291	.04943		.04334		.03823	.03599	.03394	
23	.05930	.05535	.05174				.04010	.03777		.03364
24	.06204	.05795	.05421	.05078	.04764	.04476	.04211	.03967	.03743	.03536
25	.06497	.06074	.05687	.05331			.04429			.03724
26	.06811	.06373	.05972		.05264		.04665	.04400		.03929
27	.07146	.06694	.06278		.05543	.05219	.04920	.04644		.04153
28		.07036	.06605		.05844		.05196			.04396
29	.07881	.07398	.06953	.06542	.06163	.05814	.05490	.05191	.04913	.04656
30	.08279	.07780	.07319		.06502		.05802	.05491		.04933
31	.08697	.08182	.07707		.06860	.06483	.06134	.05810	.05509	.05229
32	.09137	.08606	.08115	.07660	.07239	.06848	.06485	.06148	.05835	.05543
33	.09601	.09053	.08546	.08075	.07639	.07234	.06858	.06508	.06182	.05878
34	.10084	.09520	.08996	.08511	.08059	.07640	.07249	.06886	.06547	.06231

## Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	6.2%	6.4%	6.6%	6.8%	7.0%	7.2%	7.4%	7.6%	7.8%	8.0%
35						.08067				
36						.08517				
37						.08990				
38						.09487				
39	.12857	.12208	.11601	.11035	.10505	.10009	.09545	.09110	.08702	.08320
40						.10555				
41						.11127				
42						.11725				
43						.12353				
44	.16274	.15538	.14847	.14196	.13585	.13008	.12466	.11954	.11472	.11016
45						.13694				.11640
46						.14411				.12294
47						.15159				
48						.15940				
49	.20429	.19612	.18838	.18106	.17413	.16757	.16134	.15544	.14984	.14453
50						.17612				
51						.18506				
52						.19442				
53						.20419				
54	.25473	.24585	.23739	.22935	.22168	.21437	.20741	.20076	.19442	.18837
55						.22494				.19838
56						.23583				
57						.24707				
58						.25862				
59	.31367	.30428	.29529	.28667	.27842	.27051	.26293	.25565	.24867	.24197
60						.28278				
61						.29542				
62	.35269					.30837				
63						.32165				
64	.38007	.37043	.36113	.35218	.34356	.33524	.32723	.31950	.31204	.30484
65	.39417		.37519			.34917				
66						.36361				.33273
67	.42365					.37853				
68						.39387				
69						.40958				
70	.47033	.46083	.45162	.44269	.43403	.42563	.41748	.40957	.40189	.39443

#### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	6.2%	6.4%	6.6%	6.8%	7.0%	7.2%	7.4%	7.6%	7.8%	8.0%
71	.48644	.47702	.46788	.45901	.45040	.44203	.43391	.42602	.41835	.41090
72	.50278	.49347	.48441	.47562	.46707	.45877	.45069	.44284	.43520	.42776
73			.50115							
74	.53591	.52684	.51802	.50943	.50106	.49291	.48497	.47724	.46970	.46235
75	.55253	.54361	.53492	.52645	.51820	.51015	.50230	.49465	.48719	.47991
76	.56912	.56036	.55182	.54349	.53536	.52742	.51968	.51213	.50475	.49754
77	.58565	.57706	.56868	.56050	.55251	.54471	.53708	.52964	.52236	.51525
78	.60209	.59369	.58549	.57747	.56963	.56197	.55448	.54715	.53999	.53298
79	.61841	.61021	.60219	.59435	.58668	.57917	.57182	.56463	.55760	.55071
80			.61875							
81			.63512							
82			.65127							
83			.66716							
84	.69676	.68969	.68275	.67593	.66923	.66265	.65618	.64983	.64358	.63745
85			.69801							
86			.71290							
87			.72740							
88			.74148							
89	.76668	.76085	.75511	.74945	.74387	.73837	.73295	.72761	.72234	.71714
0.0	BB024		.76827	76004	75740	75000	74701	74100	72.01	72101
90			.78094							
91 92			.79312							
92 93			.80477							
93 94		.82047				.80253				
94	.02500	.02047	.01331	.01140	.00034	.00233	. / 501 /	. 19301	. 70901	. 10333
95	83526	83088	.82654	82225	81800	.81380	. 80965	. 80554	.80148	. 79746
96			.83662						.81276	
97		.85009				.83466			.82348	
98		.85895				.84430			.83367	
99						.85345	.85005	.84668	.84335	.84004
100	.87856	.87519	.87185	.86854	.86526	.86201	.85878	.85559	.85242	.84927
101	.88587	.88268	.87952	.87638	.87327	.87019	.86713	.86409	.86109	.85810
102	.89263	.88961	.88662	.88364	.88069	.87777	.87487	.87199	.86913	.86629
103	.89938	.89653	.89370	.89089	.88810	.88534	.88259	.87987	.87717	.87448
104	.90558	.90289	.90021	.89756	.89492	.89231	.88971	.88713	.88456	.88202
105			.90664							
106	.91940	.91706	.91474							
107	.92816	.92605		.92186			.91567		.91159	
108		.94075	.93904				.93229		.92895	
109	.97081	.96992	.96904	.96816	.96729	.96642	.96555	.96468	.96382	.96296

#### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

				11100	TEBC Ke	100				
AGE	8.2%	8.4%	8.6%	8.8%	9.0%	9.2%	9.4%	9.6%	9.8%	10.0%
0	.01498	.01444	.01395	.01351	.01310	.01273	.01240	.01209	.01181	.01155
1	.00904	.00847	.00796	.00749	.00707	.00668	.00633	.00601	.00572	.00545
2	.00926	.00866	.00812	.00763	.00718	.00677	.00640	.00606	.00575	.00547
3	.00968	.00905	.00848	.00796	.00748	.00705	.00666	.00630	.00597	.00567
4	.01021	.00955	.00894	.00839	.00789	.00744	.00702	.00664	.00629	.00597
5	.01083	.01013	.00949	.00891	.00839	.00790	.00746	.00706	.00669	.00635
6	.01153	.01080	.01012			.00844	.00798	.00755	.00715	.00679
7			.01081		.00957	.00903		.00808		.00728
8	.01314		.01157			.00969		.00869		.00784
9	.01407	.01321	.01242	.01170	.01104	.01044	.00989	.00938	.00891	.00848
10	.01509	.01418	.01335							.00919
11	.01620		.01437			.01218				.00998
12	.01740		.01549							.01086
13			.01665							.01177
14	.01995	.01885	.01784	.01691	.01606	.01527	.01455	.01389	.01327	.01270
15			.01901							.01360
16			.02015			.01732				.01446
17			.02127							.01529
18			.02239			.01926				.01610
19	.02620	.02480	.02352	.02234	.02125	.02024	.01931	.01844	.01764	.01690
20	.02751	.02605	.02471							.01775
21	.02888	.02735				.02231				.01861
22		.02870				.02341				.01951
23		.03013				.02458				.02047
24	.03345	.03169	.03006	.02855	.02715	.02586	.02465	.02353	.02249	.02152
25	.03524	.03340	.03169							.02270
26	.03720	.03527		.03181				.02626		.02402
27		.03732						.02786		.02549
28		.03955			.03406	.03247	.03099		.02833	.02713
29	.04417	.04196	.03990	.03798	.03619	.03453	.03298	.03153	.03017	.02890
30	.04684	.04452	.04237							.03081
31	.04969	.04727			.04094	.03911	.03739			.03287
32		.05019	.04783						.03657	
33	.05595	.05331	.05085		.04639			.04070		.03748
34	.05936	.05661	.05403	.05162	.04936	.04725	.04527	.04341	.04166	.04001

### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

				11100	LCDC ICC					
AGE	8.2%	8.4%	8.6%	8.8%	9.0%	9.2%	9.4%	9.6%	9.8%	10.0%
35	.06297	.06010	.05741	.05489	.05253	.05032	.04824	.04629	.04445	.04272
36	.06679	.06380	.06100	.05837	.05590	.05358	.05140	.04935	.04742	.04561
37	.07083	.06771	.06479	.06204	.05947	.05704	.05476	.05261	.05059	.04868
38	.07511	.07186	.06881	.06595	.06326	.06072	.05834	.05609	.05397	.05196
39	.07961	.07623	.07306	.07007	.06726	.06462	.06212	.05977	.05754	.05544
40	.08434	.08083	.07753	.07442	.07149	.06873	.06612	.06366	.06133	.05913
41							.07035			
42							.07481			
43							.07955			
44							.08454			
45	11195	10774	.10376	.09999	.09642	.09303	.08982	.08677	. 08387	. 08112
46							.09539			.08633
47							.10126			.09182
48							.10746			
49							.11400			.10379
	.13710									
50	.14727	.14233	.13762	.13314	.12887	.12481	.12093	.11723	.11370	.11033
51							.12826			
52							.13603			
53							.14423			
54							.15286			.14067
-										
55	.19247	.18680	.18139	.17620	.17123	.16648	.16192	.15755	.15335	.14933
56							.17134			
57							.18114			
58	.22422	.21816	.21235	.20677	.20140	.19625	.19130	.18653	.18195	.17754
59	.23553	.22935	.22341	.21770	.21221	.20693	.20185	.19696	.19225	.18772
60	. 24725	.24095	.23489	.22906	.22345	.21805	.21285	.20783	.20300	.19834
61							.22427			
62							.23609			
63							.24830			
64							.26091			
0.1	.23,03		. 201/1							
65	.31148	.30468	.29812	.29177	.28563	.27969	.27394	.26837	.26299	.25777
66	.32564	.31877	.31213	.30570	.29948	.29345	.28761	.28195	.27647	.27115
67	.34034	.33341	.32671	.32021	.31391	.30780	.30188	.29614	.29057	.28517
68	.35552	.34855	.34179	.33523	.32887	.32270	.31671	.31089	.30524	.29976
69	.37115	.36414	.35734	.35073	.34432	.33809	.33204	.32616	.32045	.31489
70	.38719	.38016	.37332	.36668	.36023	.35396	.34786	.34193	.33616	.33054

## Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	8.2%	8.4%	8.6%	8.8%	9.0%	9.2%	9.4%	9.6%	9.8%	10.0%
71	.40366	.39662	.38977	.38311	.37663	.37032	.36419	.35821	.35240	.34674
72	.42053	.41350	.40665	.39998	.39349	.38716	.38100	.37500	.36916	.36346
73	.43774	.43073	.42389	.41723	.41074	.40441	.39824	.39222	.38636	.38063
74	.45519	.44821	.44140	.43476	.42829	.42197	.41580	.40979	.40391	.39818
75						.43975				.41599
76	.49051					.45770				.43403
77	.50830		.49486			.47580		.46377		.45225
78						.49400			.47630	
79	.54396	.53736	.53089	.52456	.51835	.51227	.50632	.50048	.49476	.48915
80	.56174	.55525	.54888	.54265	.53653	.53054	.52466	.51890	.51325	.50770
81						.54878				
82						.56693				
83	.61430	.60822				.58494	.57937	.57389	.56851	.56322
84	.63142	.62549	.61966	.61393	.60830	.60276	.59731	.59196	.58669	.58150
85	. 64825	.64249	. 63682	.63124	.62575	.62035	.61503	.60980	.60465	.59958
86						.63765				
87			.67016			.65462				.63493
88		.69145			.67618	.67123	.66635	.66154	.65680	.65212
89	.71201	.70696	.70198	.69706	.69221	.68742	.68270	.67805	.67345	.66892
90	72688	. 72201	. 71721	.71246	.70779	.70317	.69861	.69411	.68966	.68528
91						.71844				
92						.73320				
93						.74741				
94						.76108				
95	79348	78954	78565	78179	77798	.77421	77047	76677	76312	.75950
96						.78671				
97		.81262				.79864				.78517
98		.82333				.80999				.79713
99		.83352				.82082				.80855
100	.84616	.84307	.84001	.83697	.83396	.83097	.82801	.82507	.82216	.81927
101						.84070				
102	.86348	.86069				.84974				
103	.87182	.86918				.85880				
104	.87950	.87699			.86957		.86471			.85755
105	.88706	.88468	.88232	.87998	.87765	.87534	.87304	.87076	.86849	.86624
106						.88577				
107	.90756	.90557				.89768				.88997
108	.92565	.92401		.92075		.91753				.91116
109						.95788				.95455

## Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	10.2%	10.4%	10.6%	10.8%	11.0%	11.2%	11.4%	11.6%	11.8%	12.0%
0	.01132	.01110		.01071	.01053	.01037	.01022		.00995	.00983
1	.00520	.00497	.00476	.00457	.00439	.00423	.00407	.00393	.00379	.00367
2	.00521	.00496	.00474	.00454	.00435	.00417	.00401	.00385	.00371	.00358
3	.00539	.00513	.00490	.00468	.00447	.00429	.00411	.00395	.00380	.00366
4	.00567	.00540	.00515	.00492	.00470	.00450	.00432	.00414	.00398	.00383
5	.00603	.00574	.00547	.00523	.00500	.00478	.00459	.00440	.00423	.00407
6	.00646	.00615	.00587	.00560	.00536	.00513	.00492	.00472	.00453	.00436
7	.00693	.00660	.00630	.00602	.00576	.00551	.00529	.00508	.00488	.00469
8	.00747	.00712	.00680	.00650	.00622	.00596	.00572	.00549	.00528	.00509
9	.00808	.00771	.00737	.00705	.00675	.00648	.00622	.00598	.00576	.00555
10	.00877	.00838	.00801	.00767	.00736	.00707	.00679	.00654	.00630	.00608
11	.00954	.00912	.00873	.00838	.00804	.00773	.00744	.00717	.00692	.00668
12	.01038	.00994	.00953	.00915	.00880	.00847	.00816	.00788	.00761	.00735
13	.01127	.01081	.01038	.00998	.00960	.00925	.00893	.00862	.00833	.00806
14	.01217	.01168	.01122	.01080	.01040	.01003	.00969	.00937	.00906	.00878
15	.01305	.01253	.01205	.01160	.01118	.01079	.01042	.01008	.00976	.00946
16	.01387	.01333	.01282	.01234	.01190	.01149	.01110	.01074	.01040	.01009
17	.01467	.01409	.01356	.01306	.01259	.01216	.01175	.01137	.01101	.01067
18	.01544	.01484	.01427	.01374	.01325	.01279	.01236	.01195	.01157	.01122
19	.01621	.01557	.01497	.01442	.01390	.01341	.01295	.01253	.01213	.01175
20	.01702	.01634	.01571	.01512	.01457	.01406	.01357	.01312	.01270	.01230
21	.01784	.01713	.01646	.01584	.01526	.01471	.01420	.01372	.01327	.01285
22	.01870	.01794	.01724	.01658	.01596	.01539	.01485	.01434	.01386	.01342
23	.01961	.01881	.01807	.01737	.01672	.01611	.01554	.01500	.01449	.01402
24	.02062	.01977	.01899	.01825	.01756	.01691	.01630	.01573	.01520	.01469
25	.02175	.02085	.02002	.01924	.01851	.01782	.01718	.01657	.01600	.01547
26	.02301	.02207	.02119	.02036	.01958	.01886	.01817	.01753	.01692	.01635
27	.02443	.02343	.02250	.02162	.02080	.02003	.01930	.01862	.01798	.01737
28	.02600	.02495	.02396	.02303	.02216	.02134	.02057	.01985	.01916	.01852
29	.02771	.02660	.02555	.02457	.02365	.02278	.02197	.02120	.02047	.01979
30	.02956	.02838	.02728	.02624	.02526	.02434	.02348	.02266	.02189	.02116
31	.02336	.03031	.02720	.02804	.02701	.02404	.02512	.02425	.02344	.02266
32	.03133	.03239	.03115	.02999	.02890	.02787	.02690	.02598	.02511	.02429
33	.03601	.03463	.03333	.03210	.03095	.02985	.02883	.02785	.02693	.02606
34	.03847	.03701	.03564	.03434	.03312	.03197	.03088	.02985	.02887	.02795
24	.03047	.03,01	.05504	.05454	.03312	.03137	. 05 000	.02303	.02007	

### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	10.2%	10.4%	10.6%	10.8%	11.0%	11.2%	11.4%	11.6%	11.8%	12.0%
35	.04109	.03956	.03811	.03675	.03546	.03424	.03308	.03199	.03096	.02998
36	.04390	.04228	.04076	.03932	.03795	.03667	.03545	.03429	.03320	.03216
37	.04688	.04518	.04358		.04062	.03926	.03798		.03560	.03450
38	.05007	.04829	.04660		.04349	.04205		.03940	.03818	.03701
39	.05346	.05158	.04981		.04653	.04502		.04222		.03969
	.03340		.04501							
40	.05705	.05508	.05321	.05144	.04976	.04817				.04255
41	.06086	.05879		.05497	.05320	.05152		.04841		.04559
42	.06488	.06271	.06066	.05870	.05684	.05508		.05180		.04882
43	.06917	.06690		.06269	.06074		.05711		.05382	.05229
44	.07370	.07132	.06906	.06691	.06486	.06291	.06105	.05928	.05759	.05598
45	.07850	.07602	.07365	.07139	.06924	.06719	.06524	.06338	.06160	.05990
46	.08360	.08100	.07852	.07616	.07390	.07176	.06970	.06775	.06587	.06409
47	.08897	.08626	.08367	.08120	.07884	.07659	.07443	.07238	.07041	.06853
48	.09466	.09183	.08912	.08654	.08407	.08172	.07946	.07730	.07524	.07326
49	.10069	.09774	.09492	.09222	.08964	.08717	.08481	.08255	.08038	.07831
50	.10711	.10403	.10109	.09827	.09558	.09300	.09053	.08816	.08589	.08371
51	.11392	.11072	.10765	.10472	.10191	.09921	.09663	.09415	.09178	.08950
52		.11783	.11464		.10866	.10585		.10057		.09569
53	.12883			.11889	.11584	.11291		.10740	.10481	.10231
54	.13694		.12992	.12662	.12345		.11748	.11467	.11196	.10936
	.13031									
55	.14547	.14176	.13820	.13478	.13149	.12832	.12528	.12235	.11953	.11682
56	.15437	.15054	.14685		.13989	.13661		.13040	.12747	.12464
57	.16365	.15969	.15588		.14868	.14527	.14199	.13883	.13578	.13284
58	.17330	.16921	.16528	.16149	.15783	.15431	.15091	.14763		.14141
59	.18335	.17914	.17508	.17117	.16739	.16375	.16023	.15684	.15356	.15039
60	.19385	.18952	.18534	.18131	.17741	.17365	.17001	.16650	.16311	.15982
61	.20480	.20035	.19605	.19189	.18788	.18400	.18025	.17662	.17311	.16971
62	.21615	.21158	.20717	.20290	.19877	.19477	.19090	.18716	.18354	.18003
63	.22791	.22323	.21870	.21431	.21007	.20596	.20198	.19812	.19439	.19077
64	.24009	.23530	.23066	.22616	.22181	.21758	.21349	.20953	.20568	.20195
65	.25271	.24781	.24306	.23846	.23400	.22967	.22547	.22139	.21744	.21360
66	.26600	.26100	.25615	.25145	.24688	.24245	.23814	.23396	.22990	.22596
67	.27992	.27483	.26989	.26509	.26043	.25590	.25150	.24722	.24306	.23901
68	.29443	.28926	.28423	.27934	.27459	.26997	.26548	.26110	.25685	.25271
69	.30950	.30424		.29417	.28934	.28463	.28005	.27559	.27125	.26703
70	.32508	.31976	.31459	.30955	.30464	.29986	.29520	.29067	.28625	.28194
	.52550									- · · -

#### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

				Ince	erest Ro	ice				
AGE			10.6%							
71			.33062							
72	35790	.35249	.34721	.34205	.33703	.33213	.32734	.32268	.31812	.31367
73			.36428							
74			.38177							
75			.39956							.36525
76			.41760							.38318
77			.43588							.40143
78	.46510	.45967	.45435	.44914	.44403	.43902	.43411	.42930	.42458	.41995
79	.48365	.47826	.47298	.46780	.46271	.45773	.45284	.44804	.44333	.43871
80			.49169							
81			.51044							
82			.52920							
83	.55802	.55291	.54788	.54294	.53808	.53329	.52859	.52396	.51941	.51493
84	.57640	.57139	.56645	.56159	.55681	.55210	.54747	.54291	.53843	.53401
85	59459	. 58968	.58484	.58008	.57539	.57077	.56623	.56175	.55733	.55298
86			.60302							
87			.62090							
88			.63847							
89			.65567							.62670
0,5	.00111	.00005	.03307	.03137	.01,12	.01233	.05000	.031/1	.03000	.02070
90			.67244							
91	.69699	.69285	.68877	.68473	.68074	.67680	.67291	.66906	.66526	.66150
92	.71254	.70855	.70460	.70071	.69685	.69304	.68928	.68555	.68187	.67823
93	.72753	.72369	.71989	.71613	.71242	.70874	.70510	.70150	.69794	.69442
94	.74200	.73830	.73464	.73103	.72745	.72390	.72040	.71693	.71350	.71010
95	.75591	.75236	.74885	.74538	.74194	.73853	.73516	.73182	.72851	.72524
96	.76920		.76243							
97	.78188	.77863	.77540	.77220	.76904	.76590	.76279	.75971	.75665	.75363
98	.79399	.79088	.78779	.78473	.78170	.77869	.77571	.77276	.76983	.76693
99	.80555		.79962			.79092				.77966
100	. 81641	. 81357	.81075	.80796	.80518	.80243	.79971	.79700	.79432	.79165
101			.82144							
102			.83137							
103			.84135							
104		.85285				.84365				
104	.03319	.03203	.03033	.04022	.04.093	.04505	.04133	.00910	.03072	.034/0
105	.86400		.85957							.84449
106	.87523		.87110							
107	.88806	.88617	.88429							.87139
108	.90958	.90802	.90646	.90490	.90336	.90182	.90028	.89876	.89724	.89573
109	.95372	.95290	.95208	.95126	.95045	.94964	.94883	.94803	.94723	.94643

### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	12.2%	12.4%	12.6%	12.8%	13.0%	13.2%	13.4%	13.6%	13.8%	14.0%
0 1 2 3 4	.00972 .00355 .00346 .00353	.00961 .00345 .00334 .00340	.00951 .00334 .00323 .00329	.00941 .00325 .00313 .00318	.00932 .00316 .00303 .00307	.00924 .00307 .00294 .00298	.00916 .00299 .00286 .00289	.00908 .00292 .00278 .00280	.00901 .00285 .00270 .00272	.00894 .00278 .00263 .00264 .00274
5 6 7 8 9	.00392 .00420 .00452 .00490	.00377 .00405 .00436 .00473	.00364 .00391 .00421 .00457	.00352 .00377 .00406 .00441 .00483	.00340 .00365 .00393 .00427	.00329 .00353 .00380 .00413	.00318 .00342 .00368 .00400	.00308 .00331 .00357 .00388 .00426	.00299 .00321 .00346 .00376 .00413	.00290 .00311 .00336 .00365 .00402
10 11 12 13 14	.00587 .00645 .00711 .00781	.00567 .00624 .00689 .00757 .00826	.00548 .00605 .00668 .00735 .00802	.00531 .00586 .00648 .00714	.00514 .00568 .00629 .00694 .00759	.00499 .00551 .00611 .00675	.00484 .00536 .00595 .00657	.00470 .00521 .00579 .00640 .00702	.00456 .00506 .00563 .00624 .00684	.00444 .00493 .00549 .00609
15 16 17 18 19	.00918 .00979 .01035 .01088 .01139	.00891 .00950 .01006 .01057	.00866 .00924 .00978 .01027 .01075	.00842 .00899 .00951 .00999	.00820 .00875 .00926 .00973	.00799 .00853 .00902 .00948 .00990	.00779 .00832 .00880 .00924 .00965	.00759 .00811 .00859 .00901 .00942	.00741 .00792 .00838 .00880	.00724 .00774 .00819 .00860 .00898
20 21 22 23 24	.01192 .01245 .01300 .01357 .01422	.01157 .01208 .01260 .01315 .01377	.01124 .01173 .01222 .01275 .01334	.01092 .01139 .01187 .01238 .01294	.01063 .01108 .01154 .01202 .01257	.01035 .01078 .01122 .01168	.01008 .01050 .01092 .01137 .01187	.00983 .01023 .01064 .01106	.00959 .00998 .01037 .01078	.00936 .00974 .01011 .01051 .01095
25 26 27 28 29	.01496 .01582 .01680 .01791	.01448 .01531 .01626 .01734 .01853	.01403 .01483 .01575 .01679	.01361 .01438 .01527 .01628 .01740	.01320 .01395 .01481 .01579 .01688	.01282 .01354 .01437 .01533 .01639	.01246 .01316 .01396 .01489 .01592	.01212 .01279 .01357 .01447 .01548	.01180 .01244 .01320 .01408 .01505	.01149 .01211 .01285 .01370 .01465
30 31 32 33 34	.02048 .02193 .02351 .02523 .02707	.01982 .02124 .02278 .02445 .02624	.01921 .02058 .02208 .02371 .02545	.01862 .01996 .02142 .02300 .02470	.01807 .01937 .02079 .02234 .02399	.01754 .01881 .02019 .02170 .02331	.01704 .01828 .01962 .02109 .02267	.01657 .01777 .01908 .02052 .02205	.01612 .01729 .01857 .01997 .02146	.01569 .01683 .01808 .01944 .02091

### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

AGE	12.2%	12.4%	12.6%	12.8%	13.0%	13.2%	13.4%	13.6%	13.8%	14.0%
35	.02905	.02817	.02733	.02653	.02577	.02505	.02436	.02371	.02308	.02249
36	.03117	.03024	.02935	.02850	.02769	.02693	.02619	.02550	.02483	.02419
37						.02894				
38						.03112				
39						.03344				
40						.03593				
41						.03858				
42						.04140				
43						.04444				
44	.05443	.05296	.05155	.05021	.04892	.04768	.04650	.04537	.04428	.04324
45	. 05827	. 05672	. 05523	.05381	.05245	.05114	.04989	.04869	.04754	.04643
46						.05485				
47						.05879				
48						.06300			.05874	
49		.07441				.06750				.06161
50						.07236				.06614
51						.07757				
52						.08317				.07627
53	.09991	.09760	.09538	.09324	.09118	.08919	.08728	.08543	.08365	.08193
54	.10685	.10443	.10211	.09987	.09771	.09562	.09361	.09167	.08980	.08799
55						.10246				
56						.10965				
57						.11721				
58						.12513				
59	.14732	.14436	.14150	.13873	.13605	.13346	.13095	.12851	.12616	.12388
60	.15665	.15358	.15060	.14772	.14494	.14224	.13962	.13709	.13463	.13225
61	.16642	.16324	.16016	.15717	.15428	.15147	.14875	.14611	.14355	.14107
62	.17663	.17333	.17014	.16704	.16404	.16113	.15830	.15556	.15290	.15031
63	.18726	.18385	.18055	.17734	.17423	.17121	.16828	.16544	.16267	.15999
64						.18175				.17010
65	22222	20624	20272	10021	10500	.19275	10061	10656	10250	.18069
65	.20987									.19202
66	.22213					.20449				
67	.23508					.21694				
68						.23006				
69						.24383				
70	.27773	.27364	.26964	.26574	.26194	.25823	.25461	.25107	.24762	.24425

### Table S Based on Life Table 2000CM Single Life Remainder Factors Applicable on or After May 1, 2009

#### Interest Rate

AGE	12.2%	12.4%	12.6%	12.8%	13.0%	13.2%	13.4%	13.6%	13.8%	14.0%
71	.29321	.28904	.28496	.28099	.27710	.27331	.26961	.26599	.26246	.25900
72	.30933								.27799	
73						.30545				
74						.32236				.30723
, -	.51515	.33001	.55150	.55012	.52051	.52250	.51015	.51105	.51005	.50725
75						.33970				
76	.37867					.35744				
77	.39690		.38810			.37554				
78						.39398				
79	.43418	.42973	.42536	.42107	.41686	.41272	.40866	.40467	.40075	.39691
80	.45311	.44868	.44432	.44003	.43582	.43169	.42763	.42363	.41971	.41585
81	.47219	.46777	.46343	.45916	.45497	.45084	.44679	.44280	.43888	.43502
82	.49135	.48696	.48265	.47841	.47424	.47014	.46610	.46213	.45822	.45437
83	.51052	.50618	.50191	.49771	.49357	.48950	.48549	.48154	.47766	.47383
84	.52966	.52537	.52115	.51700	.51291	.50887	.50490	.50099	.49714	.49334
85	.54870	54448	54032	53622	53218	.52820	52428	52041	51660	51284
86						.54742				
87						.56646				
88						.58529				
89	.62277					.60383				
0,5	.02277	.01000	.01303	.01120	.00733	.00505	.00010	. 55050	.55502	.30330
90	.64048	.63670	.63296	.62927	.62563	.62202	.61846	.61494	.61146	.60803
91	.65778	.65411	.65048	.64689	.64334	.63983	.63636	.63293	.62954	.62619
92						.65720				
93						.67406		.66756	.66435	.66118
94	.70673	.70340	.70011	.69685	.69362	.69042	.68725	.68412	.68102	.67794
95	.72199	.71878	.71560	.71246	.70934	.70625	.70319	.70016	.69716	.69419
96						.72145				
97						.73604				
98						.75003				
99						.76345				
100	78901	78639	78379	78121	77866	.77612	77360	77110	76862	76616
101						.78832				
102						.79970				
103						.81116				
103	.83250					.82171				
104	.03230	.03031	.02014	.02333	.02304	.021/1	.01300	.01/30	.01341	.01334
105	.84239	.84030	.83823	.83617	.83412	.83209			.82606	
106	.85507		.85117						.83976	
107	.86958	.86779	.86600	.86422	.86246	.86070	.85895	.85721	.85548	.85376
108	.89422	.89272	.89123			.88679	.88533	.88386	.88241	.88096
109	.94563	.94484	.94405	.94326	.94248	.94170	.94092	.94014	.93937	.93860

- (f) Effective/applicability date. This section applies on or after May 1, 2009.
- (g) Expiration date. This section expires on or before May 1, 2012.

[T.D. 9448, 74 FR 21440, May 7, 2009]

### $\$\,1.642(c)\mbox{--}7$ Transitional rules with respect to pooled income funds.

(a) In general—(1) Amendment of certain funds. A fund created before May 7, 1971, and not otherwise qualifying as a pooled income fund may be treated as a