

The attached are pages 320 to 325 (out of 789)
of the file "ER-2010-0036 Rice Workpapers.pdf"
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File No. ER-2010-0036



10/16/09

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PROGRAM OPTIONS IN EFFECT:

MAXIMUM DATA FILE EXPERIENCE BAND	1913-2008
PERFORM CURVE FITTING ROUTINE	YES
TRAN CODES INCLUDED AS RETIREMENTS	0,0,0,7
DEVELOP ENDING BALANCES FROM DATA FILE	YES

Trans Codes

- 0 Regular Retirement
- 1 Reimbursed Retirements
- 2 Sale
- 3 Transfer
- 4 Begin of Interval transfer
- 5 Acquisition
- 6 Adjustment
- 7 Outlier Retirement
- 8 End Balance
- 9 Beginning Balance or Gross Addition

See pg 39
of Guy's Book

Curves
From
RETRATE 7. CHR

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ACCOUNT 311 STRUCTURES & IMPROVEMENTS

INPUT CONTROL TOTALS THROUGH 2008

*STEAM
PRODUCTION*

TRAN CODE	----- T O T A L AGED	I N P U T UNAGED	D A T A ----- TOTAL
0	15,551,130.77-		15,551,130.77-
3	5,010,932.15-		5,010,932.15-
7	26,988,405.06-		26,988,405.06-
9	244,246,701.53		244,246,701.53
TOTAL DATA	196,696,233.55		196,696,233.55
8	196,696,233.55		196,696,233.55

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ACCOUNT 311 STRUCTURES & IMPROVEMENTS

ORIGINAL LIFE TABLE

AVG AGE RET 41.6
PLACEMENT BAND 1910-2008

1

EXPERIENCE ANALYSIS
EXPERIENCE BAND 1923-2008

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	243,657,713	114,534	0.0005	0.9995	100.00
0.5	232,071,334	335,602	0.0014	0.9986	99.95
1.5	230,324,347	881,502	0.0038	0.9962	99.81
2.5	227,861,083	348,877	0.0015	0.9985	99.43
3.5	223,858,469	425,748	0.0019	0.9981	99.28
4.5	219,925,795	182,710	0.0008	0.9992	99.09
5.5	215,293,577	672,931	0.0031	0.9969	99.01
6.5	207,600,764	235,040	0.0011	0.9989	98.70
7.5	196,379,435	442,088	0.0023	0.9977	98.59
8.5	193,995,381	419,663	0.0022	0.9978	98.36
9.5	191,495,865	413,212	0.0022	0.9978	98.14
10.5	190,564,400	530,721	0.0028	0.9972	97.92
11.5	187,910,243	113,755	0.0006	0.9994	97.65
12.5	182,151,747	345,694	0.0019	0.9981	97.59
13.5	178,843,103	292,634	0.0016	0.9984	97.40
14.5	174,924,651	244,948	0.0014	0.9986	97.24
15.5	172,064,173	264,070	0.0015	0.9985	97.10
16.5	168,643,763	474,912	0.0028	0.9972	96.95
17.5	164,440,487	393,385	0.0024	0.9976	96.68
18.5	157,806,071	130,954	0.0008	0.9992	96.45
19.5	155,591,829	606,268	0.0039	0.9961	96.37
20.5	153,348,510	490,047	0.0032	0.9968	95.99
21.5	151,570,705	1,137,358	0.0075	0.9925	95.68
22.5	149,276,306	426,339	0.0029	0.9971	94.96
23.5	147,813,528	230,243	0.0016	0.9984	94.68
24.5	146,604,298	222,003	0.0015	0.9985	94.53
25.5	137,989,040	805,269	0.0058	0.9942	94.39
26.5	136,361,423	428,652	0.0031	0.9969	93.84
27.5	134,786,969	632,342	0.0047	0.9953	93.55
28.5	131,262,186	1,072,388	0.0082	0.9918	93.11
29.5	129,539,160	84,611	0.0007	0.9993	92.35
30.5	129,144,808	376,945	0.0029	0.9971	92.29
31.5	119,951,460	399,919	0.0033	0.9967	92.02
32.5	88,954,085	141,130	0.0016	0.9984	91.72
33.5	88,306,288	198,163	0.0022	0.9978	91.57
34.5	87,556,319	380,745	0.0043	0.9957	91.37
35.5	81,341,121	184,068	0.0023	0.9977	90.98
36.5	74,396,080	242,158	0.0033	0.9967	90.77
37.5	68,904,014	416,994	0.0061	0.9939	90.47
38.5	58,505,178	223,423	0.0038	0.9962	89.92

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ACCOUNT 311 STRUCTURES & IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

AVG AGE RET 41.6
PLACEMENT BAND 1910-2008

1

EXPERIENCE ANALYSIS
EXPERIENCE BAND 1923-2008

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5	58,243,274	436,324	0.0075	0.9925	89.58
40.5	53,624,314	173,839	0.0032	0.9968	88.91
41.5	47,617,438	343,731	0.0072	0.9928	88.63
42.5	47,266,864	209,254	0.0044	0.9956	87.99
43.5	46,980,914	68,082	0.0014	0.9986	87.60
44.5	46,835,957	82,897	0.0018	0.9982	87.48
45.5	46,742,665	78,137	0.0017	0.9983	87.32
46.5	46,624,590	160,709	0.0034	0.9966	87.17
47.5	41,996,394	532,002	0.0127	0.9873	86.87
48.5	41,437,336	639,274	0.0154	0.9846	85.77
49.5	35,573,982	245,668	0.0069	0.9931	84.45
50.5	35,234,478	842,884	0.0239	0.9761	83.87
51.5	34,085,824	1,707,952	0.0501	0.9499	81.87
52.5	31,472,832	4,581,053	0.1456	0.8544	77.77
53.5	17,867,639	5,779,777	0.3235	0.6765	66.45
54.5	11,498,515	1,618,110	0.1407	0.8593	44.95
55.5	9,827,997	1,237,914	0.1260	0.8740	38.63
56.5	8,536,830	200,371	0.0235	0.9765	33.76
57.5	8,221,240	6,195	0.0008	0.9992	32.97
58.5	8,150,342	743,973	0.0913	0.9087	32.94
59.5	7,391,431	2,592,585	0.3508	0.6492	29.93
60.5	4,491,639	3,072,968	0.6842	0.3158	19.43
61.5	1,333,196	613,343	0.4601	0.5399	6.14
62.5	719,488		0.0000	1.0000	3.31
63.5	610,173		0.0000	1.0000	3.31
64.5	610,173		0.0000	1.0000	3.31
65.5	610,173		0.0000	1.0000	3.31
66.5	610,173		0.0000	1.0000	3.31
67.5	610,173		0.0000	1.0000	3.31
68.5	610,173		0.0000	1.0000	3.31
69.5	610,173		0.0000	1.0000	3.31
70.5	610,173		0.0000	1.0000	3.31
71.5	610,173		0.0000	1.0000	3.31
72.5	610,173		0.0000	1.0000	3.31
73.5	610,173	610,173	1.0000	0.0000	3.31
74.5					0.00
75.5					
76.5					
77.5					
78.5	276	276	1.0000		

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ACCOUNT 311 STRUCTURES & IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

AVG AGE RET 41.6	1	EXPERIENCE ANALYSIS
PLACEMENT BAND 1910-2008		EXPERIENCE BAND 1923-2008

AGE AT	EXPOSURES AT	RETIREMENTS			PCT SURV
BEGIN OF	BEGINNING OF	DURING AGE	RETMT	SURV	BEGIN OF
INTERVAL	AGE INTERVAL	INTERVAL	RATIO	RATIO	INTERVAL

79.5

TOTAL	7,029,503,066	42,539,536
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