

KCP&L - GREATER MISSOURI OPERATIONS
 ECORP, MPS AND L&P JURISDICTIONS

ACCOUNT 391.04 OFFICE FURNITURE AND EQUIPMENT - SOFTWARE

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. 9-SQUARE						
NET SALVAGE PERCENT.. 0						
2006	4,822,762.03	4,554,809	4,627,198	195,564	0.50	391,128
2007	1,212,256.10	1,010,209	1,026,264	185,992	1.50	123,995
2008	294,135.30	212,430	215,806	78,329	2.50	31,332
2009	1,217,611.11	744,094	755,920	461,691	3.50	131,912
2010	125,636.93	62,818	63,816	61,821	4.50	13,738
	7,672,401.47	6,584,360	6,689,004	983,397		692,105
COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT ..						1.4 9.02

KCP&L - GREATER MISSOURI OPERATIONS
 ECORP, MPS AND L&P JURISDICTIONS

ACCOUNT 392 TRANSPORTATION EQUIPMENT - AUTOS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. IOWA 8-S2.5						
NET SALVAGE PERCENT.. +15						
2005	8,374.33	5,944	7,118			
2006	15,127.69	10,255	12,859			
2007	20,769.33	13,240	17,654			
2010	28,137.77	12,616	23,917			
2011	28,450.17	10,247	24,183			
2013	26,849.53	4,279	161,239	138,417-		
	127,708.82	56,581	246,970	138,418-		
COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT ..						0.0 0.00

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 392.01 TRANSPORTATION EQUIPMENT - LIGHT TRUCKS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. IOWA 10-S2.5						
NET SALVAGE PERCENT.. +15						
2003	9,159.02	6,423	7,785			
2005	51,369.72	32,967	43,664			
2006	47,525.56	28,641	40,397			
2007	283,475.57	157,825	240,954			
2008	163,957.36	82,503	139,364			
2010	229,849.63	84,987	195,372			
2011	338,045.72	99,132	235,064	52,275	6.55	7,981
2012	396,112.68	83,837	198,796	137,900	7.51	18,362
2013	565,749.05	72,133	171,044	309,843	8.50	36,452
2014	1,524,941.55	64,810	153,679	1,142,521	9.50	120,265
	3,610,185.86	713,258	1,426,119	1,642,539		183,060
COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT ..						9.0 5.07

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 392.02 TRANSPORTATION EQUIPMENT - HEAVY TRUCKS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. IOWA 13-L3						
NET SALVAGE PERCENT.. +15						
1986	21,164.97	17,298	17,990			
1992	135,762.82	100,130	115,398			
2000	40,733.98	24,903	34,624			
2003	996,825.88	574,208	847,302			
2005	727,891.75	386,928	618,708			
2006	493,092.62	245,031	419,129			
2007	1,180,747.27	535,791	935,243	68,392	6.06	11,286
2010	3,626,020.73	1,045,547	1,825,041	1,257,077	8.59	146,342
2011	2,029,089.19	460,364	803,582	921,144	9.53	96,657
2012	2,770,849.65	451,119	787,445	1,567,777	10.51	149,170
2013	1,533,158.33	150,361	262,461	1,040,724	11.50	90,498
2014	4,914,336.50	160,655	280,429	3,896,757	12.50	311,741
	18,469,673.69	4,152,335	6,947,352	8,751,871		805,694
COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT ..						10.9 4.36

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ACCOUNT 392.03 TRANSPORTATION EQUIPMENT - TRACTORS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. IOWA 15-R4						
NET SALVAGE PERCENT.. +15						
2004	42,999.32	24,050	18,389	18,160	5.13	3,540
2006	85,363.46	39,714	30,366	42,193	6.79	6,214
2007	75,424.10	31,286	23,922	40,188	7.68	5,233
	203,786.88	95,050	72,677	100,542		14,987
COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT ..						6.7 7.35

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 392.04 TRANSPORTATION EQUIPMENT - TRAILERS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. IOWA 19-S0						
NET SALVAGE PERCENT.. +15						
1961	7,206.20	6,125	6,125			
1972	88.02	75	75			
1974	365.26	310	310			
1978	7,373.37	6,086	6,267			
1981	2,368.82	1,838	2,013			
1982	19,796.95	15,021	16,827			
1983	7,669.80	5,689	6,519			
1984	678.82	492	577			
1989	13,663.67	8,686	11,614			
1990	49,938.26	30,830	42,448			
1991	6,444.85	3,861	5,478			
1992	97,555.13	56,605	82,922			
1993	115,319.13	64,694	98,021			
1994	32,577.48	17,649	27,691			
1995	30,436.24	15,890	25,871			
1996	3,438.46	1,726	2,923			
1997	18,755.14	9,036	15,942			
1998	25,564.14	11,780	21,730			
1999	12,907.30	5,676	10,971			
2000	4,297.65	1,796	3,653			
2002	25,996.86	9,700	22,097			
2003	29,473.44	10,311	25,052			
2005	116,846.72	35,180	99,320			
2006	22,693.75	6,254	19,290			
2007	10,269.80	2,559	8,729			
2008	13,298.64	2,945	11,304			
2010	32,491.11	5,291	27,617			
2011	104,340.18	13,630	88,689			
2013	185,447.33	11,283	157,630			
2014	236,149.71	5,070	278,966			78,239-
	1,233,452.23	366,088	1,126,671			78,237-

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 0.0 0.00

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ACCOUNT 392.05 TRANSPORTATION EQUIPMENT - MEDIUM TRUCKS

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. IOWA 9-L3						
NET SALVAGE PERCENT.. +15						
1999	20,790.50	15,296	11,317	6,355	1.21	5,252
2001	50,717.71	35,015	25,907	17,203	1.69	10,179
2002	25,156.90	16,750	12,393	8,990	1.95	4,610
2005	104,405.89	62,910	46,545	42,200	2.62	16,107
2006	132,467.75	77,692	57,482	55,116	2.79	19,755
2007	671,836.87	379,436	280,734	290,327	3.02	96,135
2008	1,242,736.03	656,094	485,426	570,900	3.41	167,419
	2,248,111.65	1,243,193	919,804	991,091		319,457
COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 3.1						14.21

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ACCOUNT 393 STORES EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. 25-SQUARE						
NET SALVAGE PERCENT.. 0						
1993	12,641.13	10,871	10,278	2,363	3.50	675
1996	4,224.91	3,126	2,955	1,270	6.50	195
1998	839.82	554	524	316	8.50	37
2002	6,075.35	3,038	2,872	3,203	12.50	256
2004	1,632.85	686	649	984	14.50	68
2011	28,120.21	3,937	3,722	24,398	21.50	1,135
2013	18,765.29	1,126	1,065	17,700	23.50	753
	72,299.56	23,338	22,065	50,235		3,119

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 16.1 4.31

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 394 TOOLS, SHOP AND GARAGE EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. 25-SQUARE						
NET SALVAGE PERCENT.. 0						
1989	0.41					
1990	142,630.18	139,778	138,594	4,036	0.50	8,072
1991	98,346.79	92,446	91,663	6,684	1.50	4,456
1992	170,286.40	153,258	151,960	18,326	2.50	7,330
1993	249,975.70	214,979	213,158	36,818	3.50	10,519
1994	304,124.43	249,382	247,270	56,854	4.50	12,634
1995	292,193.05	227,911	225,981	66,212	5.50	12,039
1996	265,440.05	196,426	194,763	70,677	6.50	10,873
1997	698,942.88	489,260	485,117	213,826	7.50	28,510
1998	221,308.41	146,064	144,827	76,481	8.50	8,998
1999	101,957.43	63,214	62,679	39,278	9.50	4,135
2000	101,239.93	58,719	58,222	43,018	10.50	4,097
2001	143,078.47	77,262	76,608	66,470	11.50	5,780
2002	68,848.45	34,424	34,132	34,716	12.50	2,777
2003	72,461.36	33,332	33,050	39,411	13.50	2,919
2004	123,240.87	51,761	51,323	71,918	14.50	4,960
2005	415,232.52	157,788	156,451	258,782	15.50	16,696
2006	215,817.11	73,378	72,756	143,061	16.50	8,670
2007	200,261.29	60,078	59,569	140,692	17.50	8,040
2008	333,759.18	86,777	86,042	247,717	18.50	13,390
2009	66,949.94	14,729	14,604	52,346	19.50	2,684
2010	123,204.04	22,177	21,989	101,215	20.50	4,937
2011	633,173.64	88,644	87,894	545,280	21.50	25,362
2012	216,162.07	21,616	21,433	194,729	22.50	8,655
2013	65,866.65	3,952	3,918	61,949	23.50	2,636
2014	155,345.00	3,107	3,081	152,264	24.50	6,215
	5,479,846.25	2,760,462	2,737,084	2,742,762		225,384
COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT ..						12.2 4.11

KCP&L - GREATER MISSOURI OPERATIONS
ECORP, MPS AND L&P JURISDICTIONS

ACCOUNT 395 LABORATORY EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. 30-SQUARE						
NET SALVAGE PERCENT.. 0						
1985	32,858.12	32,310	32,174	684	0.50	1,368
1986	28,135.34	26,729	26,616	1,519	1.50	1,013
1987	66,654.06	61,100	60,842	5,812	2.50	2,325
1988	26,107.63	23,062	22,965	3,143	3.50	898
1989	231,848.61	197,071	196,239	35,610	4.50	7,913
1990	174,086.93	142,172	141,572	32,515	5.50	5,912
1991	156,935.92	122,933	122,414	34,522	6.50	5,311
1992	134,649.59	100,987	100,561	34,089	7.50	4,545
1993	70,369.21	50,432	50,219	20,150	8.50	2,371
1994	355,726.96	243,079	242,053	113,674	9.50	11,966
1995	121,817.25	79,181	78,847	42,970	10.50	4,092
1996	51,411.61	31,704	31,570	19,842	11.50	1,725
1997	129,126.06	75,323	75,005	54,121	12.50	4,330
1998	78,996.03	43,448	43,265	35,731	13.50	2,647
1999	114,818.57	59,323	59,073	55,746	14.50	3,845
2000	39,151.43	18,923	18,843	20,308	15.50	1,310
2001	121,458.82	54,656	54,425	67,034	16.50	4,063
2002	46,608.30	19,420	19,338	27,270	17.50	1,558
2003	67,181.92	25,753	25,644	41,538	18.50	2,245
2004	108,939.09	38,129	37,968	70,971	19.50	3,640
2005	119,636.48	37,885	37,725	81,911	20.50	3,996
2006	25,013.24	7,087	7,057	17,956	21.50	835
2007	4,504.85	1,126	1,121	3,384	22.50	150
2008	163,828.09	35,497	35,347	128,481	23.50	5,467
2009	461,046.65	84,524	84,168	376,879	24.50	15,383
2010	51,007.05	7,651	7,619	43,388	25.50	1,701
2011	215,167.35	25,104	24,998	190,169	26.50	7,176
2012	318,452.53	26,537	26,425	292,028	27.50	10,619
2013	223,549.37	11,177	11,130	212,419	28.50	7,453
2014	218,944.20	3,650	3,635	215,309	29.50	7,299
	3,958,031.26	1,685,973	1,678,858	2,279,173		133,156

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 17.1 3.36

KCP&L - GREATER MISSOURI OPERATIONS
 ECORP, MPS AND L&P JURISDICTIONS

ACCOUNT 396 POWER OPERATED EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. IOWA 19-S1.5						
NET SALVAGE PERCENT.. +15						
1963	1,084.14	922	922			
1973	5,000.77	4,251	4,251			
1974	2,267.44	1,927	1,927			
1977	2,775.73	2,342	2,359			
1978	1,460.97	1,216	1,242			
1979	5,698.03	4,675	4,843			
1980	8,335.84	6,746	7,085			
1981	834.14	665	709			
1982	917.54	722	780			
1983	904.95	702	769			
1984	3,116.76	2,380	2,649			
1985	24,215.95	18,222	20,584			
1986	6,229.57	4,615	5,295			
1988	88,925.79	63,732	75,587			
1989	394,198.12	277,400	335,068			
1990	2,808.20	1,940	2,387			
1991	101,927.38	68,992	86,638			
1992	80,882.74	53,589	68,750			
1993	4,260.59	2,758	3,622			
1994	53,840.67	33,986	44,878	887	4.89	181
1995	57,565.13	35,384	46,724	2,206	5.26	419
1996	16,659.35	9,942	13,128	1,032	5.66	182
1997	48,256.72	27,892	36,831	4,187	6.08	689
1998	7,200.42	4,017	5,304	816	6.53	125
1999	0.01					
2000	6,725.89	3,457	4,565	1,152	7.51	153
2001	1,072,392.86	525,335	693,692	217,842	8.05	27,061
2003	278,109.11	121,556	160,512	75,881	9.23	8,221
2005	220,905.11	83,212	109,879	77,890	10.58	7,362
2006	22,729.40	7,820	10,326	8,994	11.31	795
2007	181,984.57	56,257	74,286	80,401	12.09	6,650
2010	1,394,118.06	271,306	358,253	826,747	14.65	56,433
2011	510,623.43	78,125	103,162	330,868	15.58	21,237
2012	2,056,896.92	227,287	300,127	1,448,235	16.53	87,613
2013	286,894.41	19,124	25,253	218,607	17.51	12,485
2014	501,946.08	11,230	14,829	411,825	18.50	22,261
	7,452,692.79	2,033,726	2,627,216	3,707,573		251,867

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 14.7 3.38

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ACCOUNT 397 COMMUNICATIONS EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. 27-SQUARE						
NET SALVAGE PERCENT.. 0						
1988	25,494.40	25,022	23,919	1,575	0.50	3,150
1989	103,422.60	97,676	93,369	10,054	1.50	6,703
1990	1,428,118.52	1,295,889	1,238,750	189,369	2.50	75,748
1991	551,783.12	480,255	459,079	92,704	3.50	26,487
1992	607,952.23	506,625	484,287	123,665	4.50	27,481
1993	237,269.76	188,938	180,607	56,663	5.50	10,302
1994	200,375.59	152,137	145,429	54,947	6.50	8,453
1995	93,607.60	67,605	64,624	28,984	7.50	3,865
1996	111,525.11	76,416	73,047	38,478	8.50	4,527
1997	231,029.32	149,742	143,139	87,890	9.50	9,252
1998	277,747.05	169,734	162,250	115,497	10.50	11,000
1999	62,954.55	36,140	34,546	28,409	11.50	2,470
2000	83,269.92	44,719	42,747	40,523	12.50	3,242
2001	113,747.33	56,874	54,366	59,381	13.50	4,399
2002	322,300.05	149,212	142,633	179,667	14.50	12,391
2003	77,151.59	32,861	31,412	45,740	15.50	2,951
2004	19,852.87	7,721	7,381	12,472	16.50	756
2005	16,409.06	5,774	5,519	10,890	17.50	622
2006	1,815,473.52	571,529	546,329	1,269,145	18.50	68,602
2007	24,131.18	6,703	6,407	17,724	19.50	909
2008	2,458,279.48	591,806	565,712	1,892,567	20.50	92,320
2009	20,271,290.39	4,129,262	3,947,193	16,324,097	21.50	759,260
2010	766,492.94	127,751	122,118	644,375	22.50	28,639
2011	192,836.59	24,997	23,895	168,942	23.50	7,189
2012	997,885.05	92,394	88,320	909,565	24.50	37,125
2013	4,722,615.63	262,389	250,820	4,471,796	25.50	175,365
2014	3,513,581.69	65,072	62,203	3,451,379	26.50	130,241
	39,326,597.14	9,415,243	9,000,101	30,326,496		1,513,449
COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 20.0						3.85

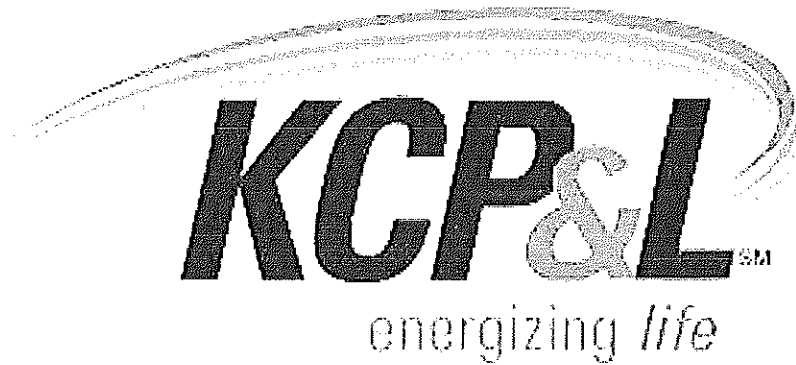
KCP&L - GREATER MISSOURI OPERATIONS
 ECORP, MPS AND L&P JURISDICTIONS

ACCOUNT 398 MISCELLANEOUS EQUIPMENT

CALCULATED REMAINING LIFE DEPRECIATION ACCRUAL
 RELATED TO ORIGINAL COST AS OF DECEMBER 31, 2014

YEAR (1)	ORIGINAL COST (2)	CALCULATED ACCRUED (3)	ALLOC. BOOK RESERVE (4)	FUTURE BOOK ACCRUALS (5)	REM. LIFE (6)	ANNUAL ACCRUAL (7)
SURVIVOR CURVE.. 25-SQUARE						
NET SALVAGE PERCENT.. 0						
1990	19,735.51	19,341	19,045	691	0.50	1,382
1991	11,041.75	10,379	10,220	822	1.50	548
1992	5,362.52	4,826	4,752	611	2.50	244
1993	2,465.97	2,121	2,089	377	3.50	108
1994	4,214.64	3,456	3,403	812	4.50	180
1995	11,526.75	8,991	8,853	2,674	5.50	486
1996	4,869.90	3,604	3,549	1,321	6.50	203
1997	38,715.00	27,100	26,685	12,030	7.50	1,604
1998	841.26	555	547	294	8.50	35
2001	54,768.34	29,575	29,122	25,646	11.50	2,230
2002	1,473.48	737	726	747	12.50	60
2004	3,386.00	1,422	1,400	1,986	14.50	137
2006	12,274.10	4,173	4,109	8,165	16.50	495
2008	17,091.92	4,444	4,376	12,716	18.50	687
2009	2,547.48	560	551	1,996	19.50	102
2010	11,020.18	1,984	1,954	9,066	20.50	442
2011	4,147.07	581	572	3,575	21.50	166
2012	11,779.12	1,178	1,160	10,619	22.50	472
2013	43,728.30	2,624	2,584	41,144	23.50	1,751
2014	1,844.30	37	36	1,808	24.50	74
	262,833.59	127,688	125,733	137,101		11,406

COMPOSITE REMAINING LIFE AND ANNUAL ACCRUAL RATE, PERCENT .. 12.0 4.34



GREATER MISSOURI OPERATIONS - MPS JURISDICTION

2014 DEPRECIATION STUDY

**CALCULATED ANNUAL DEPRECIATION
ACCRUALS RELATED TO ELECTRIC PLANT
AS OF DECEMBER 31, 2014**

Prepared by:



Excellence Delivered As Promised

KANSAS CITY POWER AND LIGHT COMPANY
Kansas City, Missouri

GREATER MISSOURI OPERATIONS - MPS JURISDICTION

2014 DEPRECIATION STUDY

CALCULATED ANNUAL DEPRECIATION
ACCRUALS RELATED TO ELECTRIC PLANT
AS OF DECEMBER 31, 2014

GANNETT FLEMING VALUATION AND RATE CONSULTANTS, LLC
Camp Hill, Pennsylvania



Excellence Delivered As Promised

February 22, 2016

Greater Missouri Operations - MPS Jurisdiction
One Kansas City Place
1200 Main
Kansas City, MO 64105

Attention Mr. Tim M. Rush
Director, Regulatory Affairs

Ladies and Gentlemen:

Pursuant to your request, we have conducted a depreciation study related to the electric plant of Greater Missouri Operations - MPS Jurisdiction as of December 31, 2014. The attached report presents a description of the methods used in the estimation of depreciation, the summary of annual depreciation accrual rates, the statistical support for the life and net salvage estimates and the detailed tabulations of annual depreciation.

We gratefully acknowledge the assistance of Greater Missouri Operations personnel in the conduct of this study.

Respectfully submitted,

GANNETT FLEMING VALUATION
AND RATE CONSULTANTS, LLC

A handwritten signature in black ink that reads 'John J. Spanos'.

JOHN J. SPANOS
Sr. Vice President

JJS:krm

059135

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GREATER MISSOURI OPERATIONS - MPS JURISDICTION

DEPRECIATION STUDY

EXECUTIVE SUMMARY

Pursuant to Greater Missouri Operation's ("Company") request, Gannett Fleming Valuation and Rate Consultants, LLC ("Gannett Fleming") conducted a depreciation study related to the electric plant as of December 31, 2014. The purpose of this study was to determine the annual depreciation accrual rates and amounts for book and ratemaking purposes.

The depreciation rates are based on the straight line method using the average service life ("ASL") procedure and were applied on a remaining life basis. The calculations were based on attained ages and estimated average service life, and forecasted net salvage characteristics for each depreciable group of assets.

The Company's accounting policy has not changed since the last depreciation study was prepared. However, there have been changes to the life spans of generating facilities and estimates of life and net salvage. The overall effect of these changes has created a moderate impact on rates approved in the last proceeding.

Gannett Fleming recommends the calculated annual depreciation accrual rates set forth herein apply specifically to electric plant in service as of December 31, 2014 as summarized by Table 1 of the study. Supporting analysis and calculations are provided within the study.

The study results set forth an annual depreciation expense of \$69.4 million when applied to depreciable plant balances as of December 31, 2014. The results are summarized at the functional level as follows:

SUMMARY OF ORIGINAL COST, ACCRUAL RATES AND AMOUNTS

FUNCTION	ORIGINAL COST AS OF DECEMBER 31, 2014	PROPOSED RATE	PROPOSED EXPENSE
Steam Production Plant	\$610,650,983.46	3.40	\$ 20,789,537
Other Production Plant	300,363,170.56	3.12	9,380,270
Transmission Plant	282,717,672.28	2.43	6,861,010
Distribution Plant	948,156,705.24	3.01	28,548,484
General Plant	<u>87,349,346.03</u>	4.36	<u>3,809,002</u>
Total	<u>\$ 2,229,237,877.59</u>	3.11	<u>\$69,388,303</u>

PART I. INTRODUCTION

**GREATER MISSOURI OPERATIONS - MPS JURISDICTION
DEPRECIATION STUDY**

PART I. INTRODUCTION

SCOPE

This report sets forth the results of the depreciation study for Greater Missouri Operations - MPS Jurisdiction ("Company") to determine the annual depreciation accrual rates and amounts for book purposes applicable to the original cost of electric plant as of December 31, 2014. The rates and amounts are based on the straight line remaining life method of depreciation. This report also describes the concepts, methods and judgments which underlie the recommended annual depreciation accrual rates related to electric plant in service as of December 31, 2014.

The service life and net salvage estimates resulting from the study were based on informed judgment which incorporated analyses of historical plant retirement data as recorded through 2014, a review of Company practice and outlook as they relate to plant operation and retirement, and consideration of current practice in the electric industry, including knowledge of service lives and net salvage estimates used for other electric companies.

PLAN OF REPORT

Part I, Introduction, contains statements with respect to the plan of the report, and the basis of the study. Part II, Estimation of Survivor Curves, presents descriptions of the considerations and the methods used in the service life and net salvage studies. Part III, Service Life Considerations, presents the factors and judgment utilized in the average service life analysis. Part IV, Net Salvage Considerations, presents the judgment utilized for the net salvage study. Part V, Calculation of Annual and Accrued Depreciation, describes the procedures used in the calculation of group depreciation.

Part VI, Results of Study, presents summaries by depreciable group of annual depreciation accrual rates and amounts, as well as composite remaining lives. Part VII, Service Life Statistics presents the statistical analysis of service life estimates, Part VIII, Net Salvage Statistics sets forth the statistical indications of net salvage percents, and Part IX, Detailed Depreciation Calculations presents the detailed tabulations of annual depreciation.

BASIS OF THE STUDY

Depreciation

Depreciation, in public utility regulation, is the loss in service value not restored by current maintenance, incurred in connection with the consumption or prospective retirement of utility plant in the course of service from causes which are known to be in current operation and against which the utility is not protected by insurance. Among causes to be given consideration are wear and tear, deterioration, action of the elements, inadequacy, obsolescence, changes in the art, changes in demand, and the requirements of public authorities.

Depreciation, as used in accounting, is a method of distributing fixed capital costs, less net salvage, over a period of time by allocating annual amounts to expense. Each annual amount of such depreciation expense is part of that year's total cost of providing electric utility service. Normally, the period of time over which the fixed capital cost is allocated to the cost of service is equal to the period of time over which an item renders service, that is, the item's service life. The most prevalent method of allocation is to distribute an equal amount of cost to each year of service life. This method is known as the straight-line method of depreciation.

For most accounts, the annual depreciation was calculated by the straight line method using the average service life procedure and the remaining life basis. For

certain General Plant accounts, the annual depreciation is based on amortization accounting. Both types of calculations were based on original cost, attained ages, and estimates of service lives and net salvage.

The straight line method, average service life procedure is a commonly used depreciation calculation procedure that has been widely accepted in jurisdictions throughout North America. Gannett Fleming recommends its continued use. Amortization accounting is used for certain General Plant accounts because of the disproportionate plant accounting effort required when compared to the minimal original cost of the large number of items in these accounts. An explanation of the calculation of annual and accrued amortization is presented beginning on page V-4 of the report.

Service Life and Net Salvage Estimates

The service life and net salvage estimates used in the depreciation and amortization calculations were based on informed judgment which incorporated a review of management's plans, policies and outlook, a general knowledge of the electric utility industry, and comparisons of the service life and net salvage estimates from our studies of other electric utilities. The use of survivor curves to reflect the expected dispersion of retirement provides a consistent method of estimating depreciation for electric plant. Iowa type survivor curves were used to depict the estimated survivor curves for the plant accounts not subject to amortization accounting.

The procedure for estimating service lives consisted of compiling historical data for the plant accounts or depreciable groups, analyzing this history through the use of widely accepted techniques, and forecasting the survivor characteristics for each depreciable group on the basis of interpretations of the historical data analyses and the probable future. The combination of the historical experience and the estimated future yielded estimated survivor curves from which the average service lives were derived.

**PART II. ESTIMATION OF
SURVIVOR CURVES**

PART II. ESTIMATION OF SURVIVOR CURVES

The calculation of annual depreciation based on the straight line method requires the estimation of survivor curves and the selection of group depreciation procedures. The estimation of survivor curves is discussed below and the development of net salvage is discussed in later sections of this report.

SURVIVOR CURVES

The use of an average service life for a property group implies that the various units in the group have different lives. Thus, the average life may be obtained by determining the separate lives of each of the units, or by constructing a survivor curve by plotting the number of units which survive at successive ages.

The survivor curve graphically depicts the amount of property existing at each age throughout the life of an original group. From the survivor curve, the average life of the group, the remaining life expectancy, the probable life, and the frequency curve can be calculated. In Figure 1, a typical smooth survivor curve and the derived curves are illustrated. The average life is obtained by calculating the area under the survivor curve, from age zero to the maximum age, and dividing this area by the ordinate at age zero. The remaining life expectancy at any age can be calculated by obtaining the area under the curve, from the observation age to the maximum age, and dividing this area by the percent surviving at the observation age. For example, in Figure 1, the remaining life at age 30 is equal to the crosshatched area under the survivor curve divided by 29.5 percent surviving at age 30. The probable life at any age is developed by adding the age and remaining life. If the probable life of the property is calculated for each year of age, the probable life curve shown in the chart can be developed. The frequency curve presents the number of units retired in each age interval. It is derived by obtaining the

differences between the amount of property surviving at the beginning and at the end of each interval.

This study has incorporated the use of Iowa curves developed from a retirement rate analysis of historical retirement history. A discussion of the concepts of survivor curves and of the development of survivor curves using the retirement rate method is presented below.

Iowa Type Curves

The range of survivor characteristics usually experienced by utility and industrial properties is encompassed by a system of generalized survivor curves known as the Iowa type curves. There are four families in the Iowa system, labeled in accordance with the location of the modes of the retirements in relationship to the average life and the relative height of the modes. The left moded curves, presented in Figure 2, are those in which the greatest frequency of retirement occurs to the left of, or prior to, average service life. The symmetrical moded curves, presented in Figure 3, are those in which the greatest frequency of retirement occurs at average service life. The right moded curves, presented in Figure 4, are those in which the greatest frequency occurs to the right of, or after, average service life. The origin moded curves, presented in Figure 5, are those in which the greatest frequency of retirement occurs at the origin, or immediately after age zero. The letter designation of each family of curves (L, S, R or O) represents the location of the mode of the associated frequency curve with respect to the average service life. The numbers represent the relative heights of the modes of the frequency curves within each family.

The Iowa curves were developed at the Iowa State College Engineering Experiment Station through an extensive process of observation and classification of the ages at which industrial property had been retired. A report of the study which resulted in the classification of property survivor characteristics into 18 type curves,

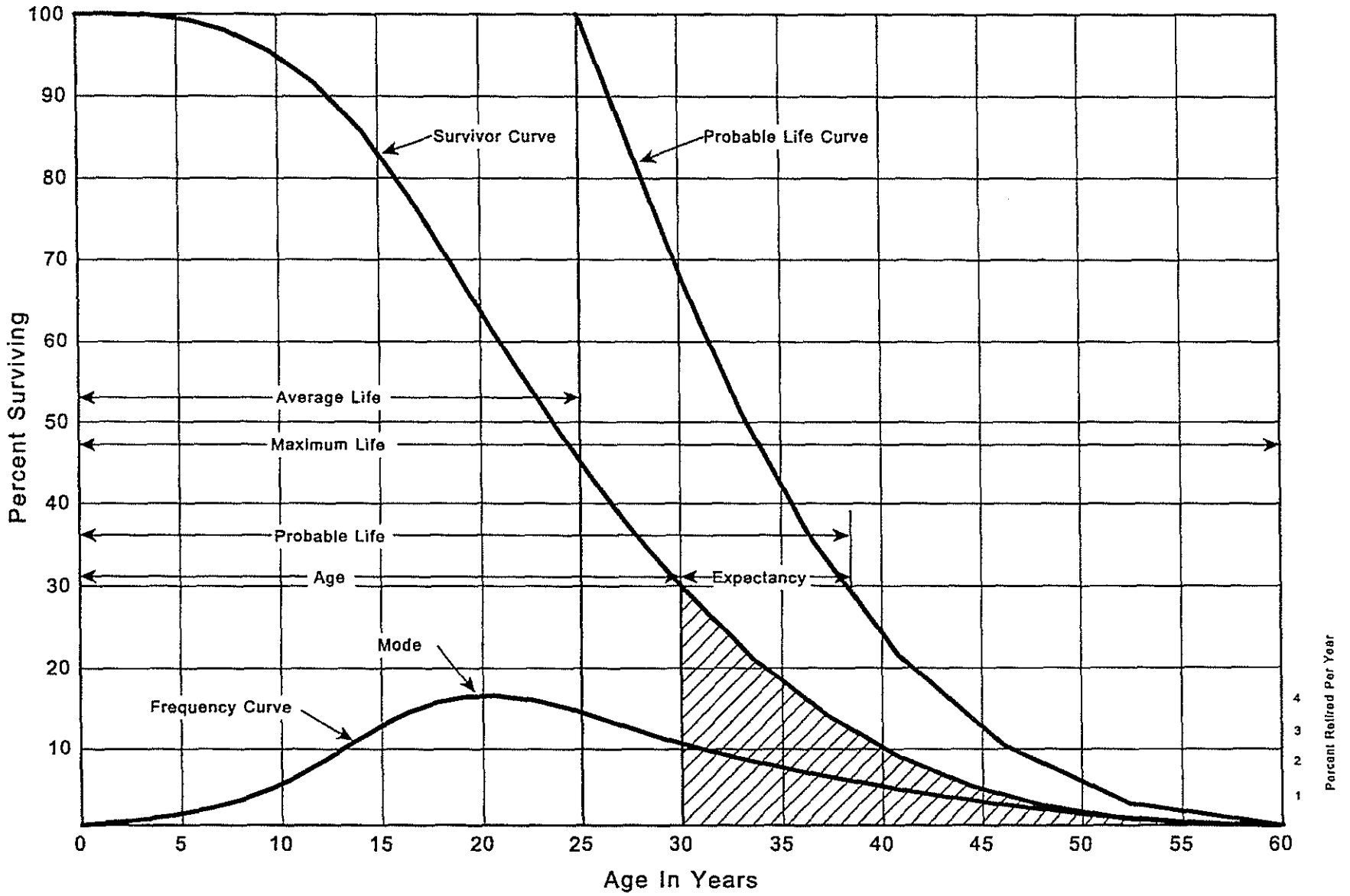


Figure 1. A Typical Survivor Curve and Derived Curves

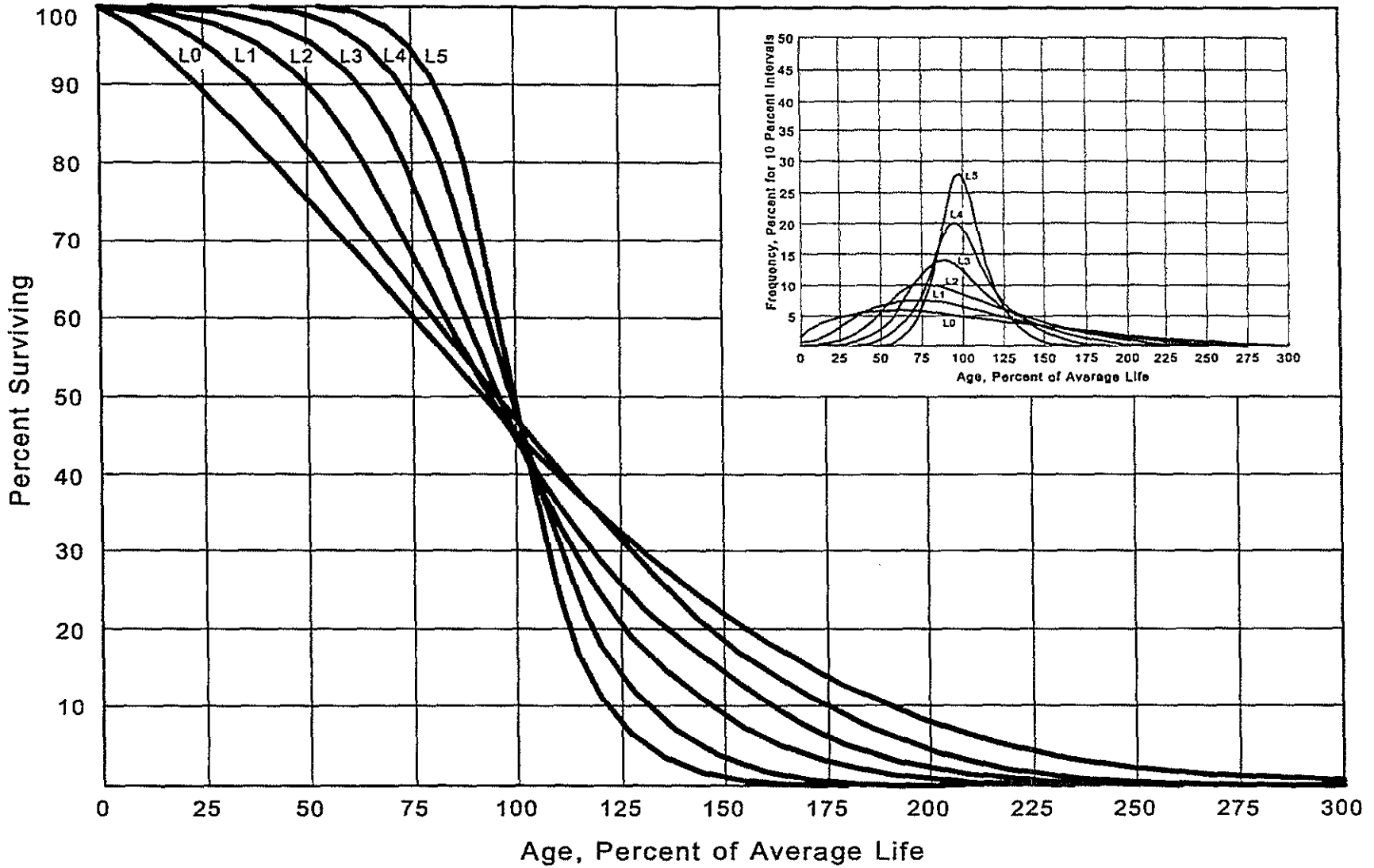


Figure 2. Left Modal or "L" Iowa Type Survivor Curves

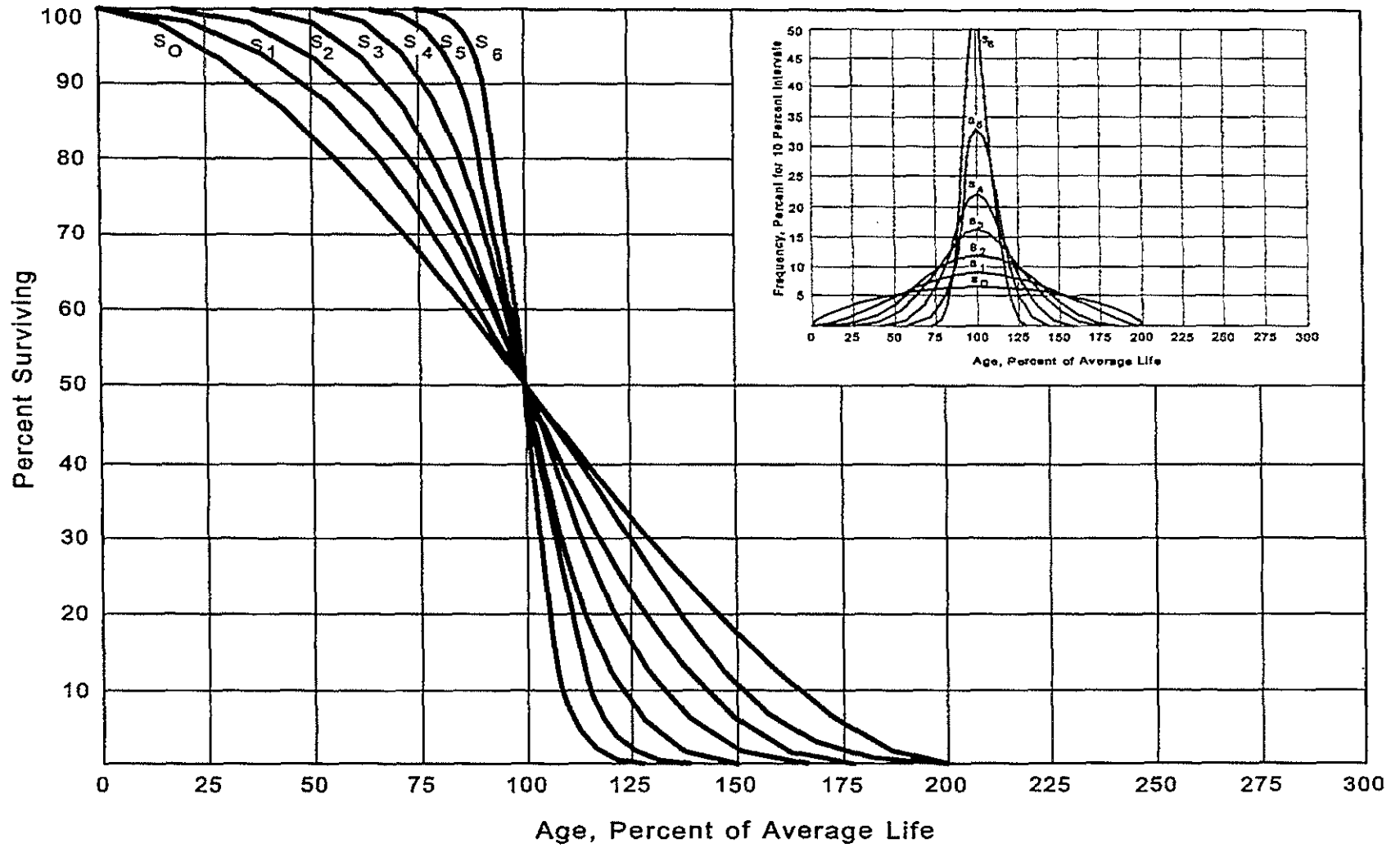


Figure 3. Symmetrical or "S" Iowa Type Survivor Curves

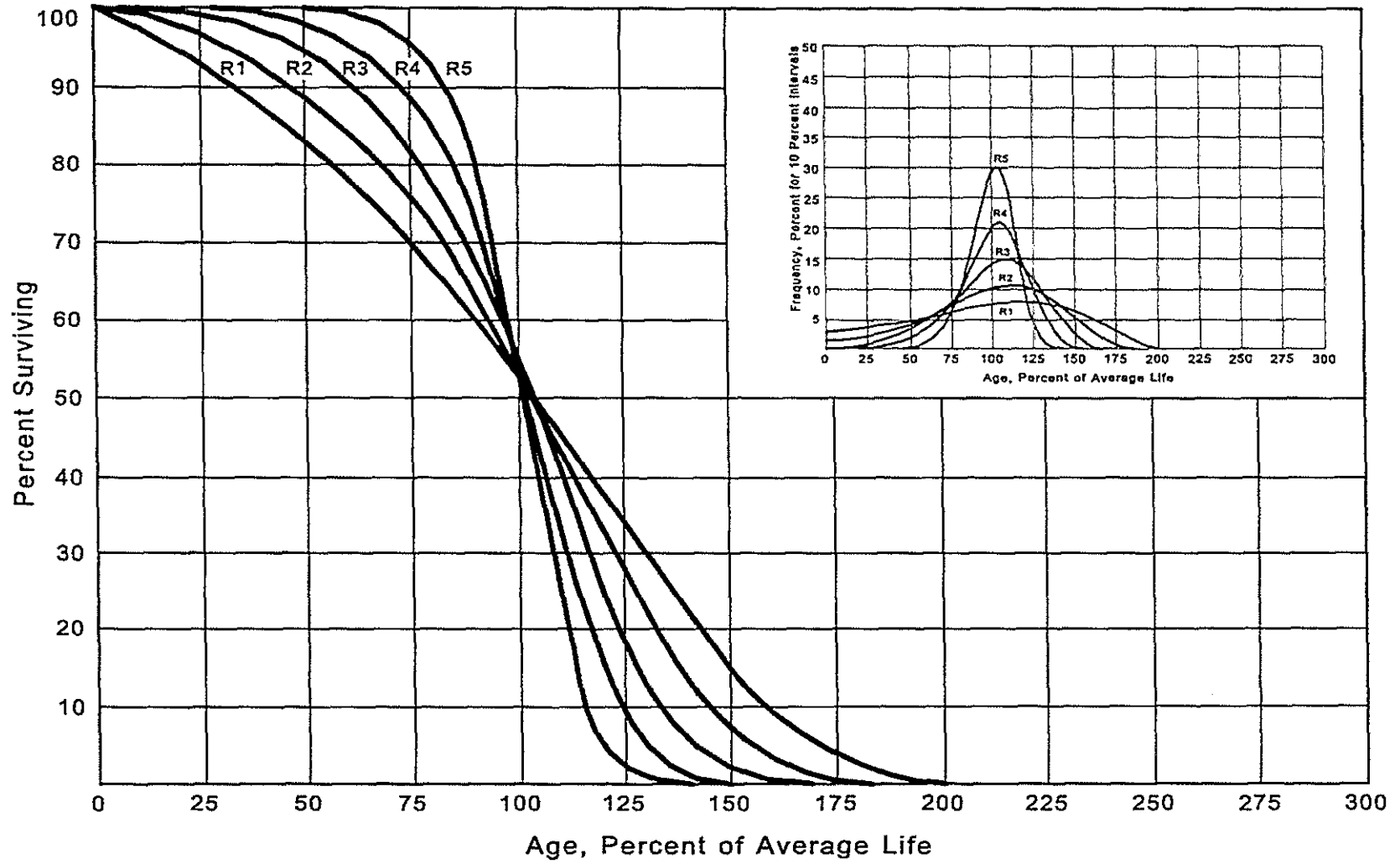


Figure 4. Right Modal or "R" Iowa Type Survivor Curves

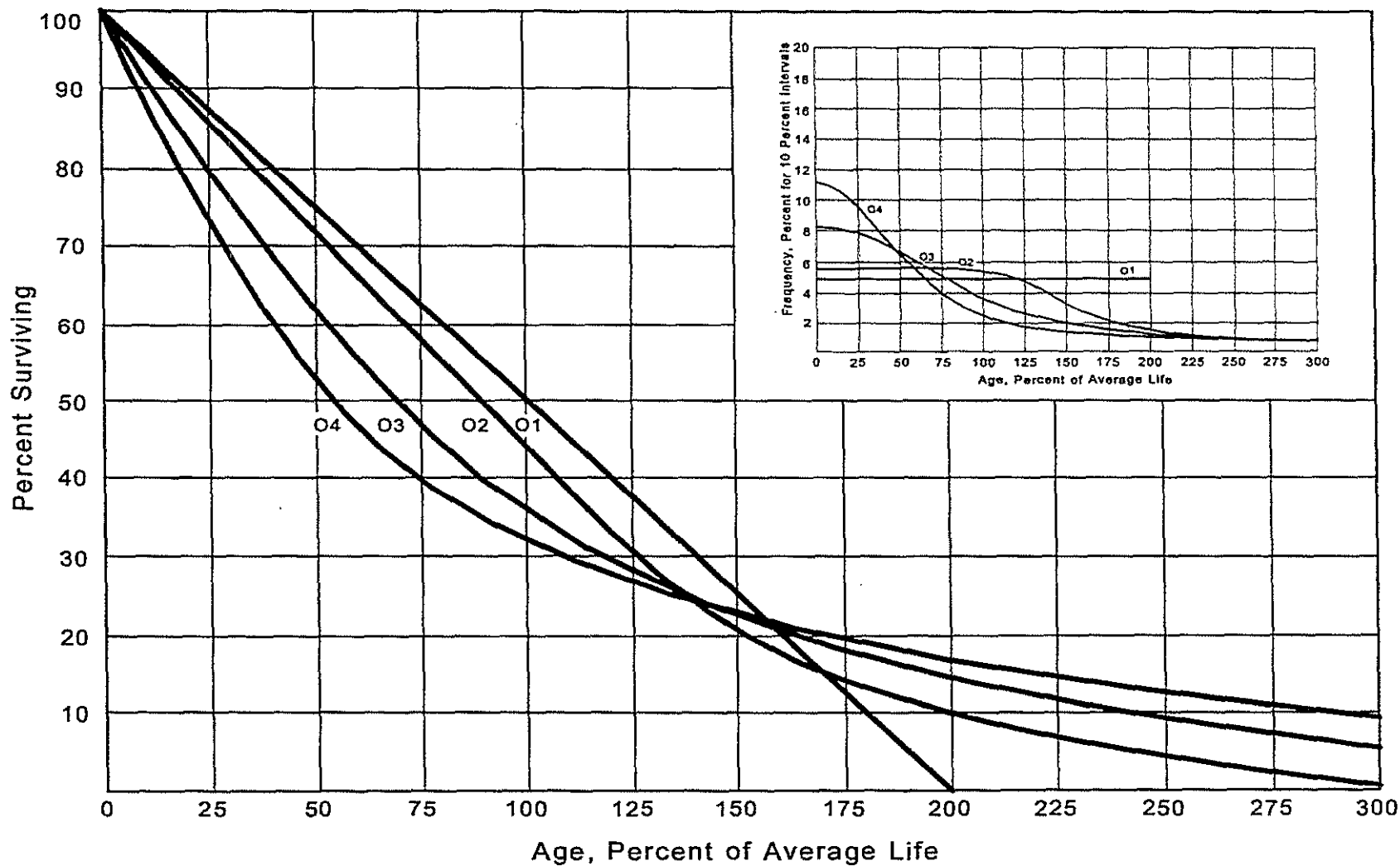


Figure 5. Origin Modal or "O" Iowa Type Survivor Curves

which constitute three of the four families, was published in 1935 in the form of the Experiment Station's Bulletin 125. These curve types have also been presented in subsequent Experiment Station bulletins and in the text, "Engineering Valuation and Depreciation."¹ In 1957, Frank V. B. Couch, Jr., an Iowa State College graduate student submitted a thesis presenting his development of the fourth family consisting of the four O type survivor curves.

Retirement Rate Method of Analysis

The retirement rate method is an actuarial method of deriving survivor curves using the average rates at which property of each age group is retired. The method relates to property groups for which aged accounting experience is available and is the method used to develop the original stub survivor curves in this study. The method (also known as the annual rate method) is illustrated through the use of an example in the following text, and is also explained in several publications, including "Statistical Analyses of Industrial Property Retirements,"² "Engineering Valuation and Depreciation,"³ and "Depreciation Systems."⁴

The average rate of retirement used in the calculation of the percent surviving for the survivor curve (life table) requires two sets of data: first, the property retired during a period of observation, identified by the property's age at retirement; and second, the property exposed to retirement at the beginning of the age intervals during the same period. The period of observation is referred to as the experience band, and the band of years which represent the installation dates of the property exposed to retirement during the experience band is referred to as the placement band. An example of the calculations used in the development of a life table follows. The example includes

¹Marston, Anson, Robley Winfrey and Jean C. Hempstead. Engineering Valuation and Depreciation, 2nd Edition. New York, McGraw-Hill Book Company. 1953.

²Winfrey, Robley, Statistical Analyses of Industrial Property Retirements. Iowa State College Engineering Experiment Station. Bulletin 125. 1935.

³Marston, Anson, Robley Winfrey, and Jean C. Hempstead, Supra Note 1.

⁴Wolf, Frank K. and W. Chester Fitch. Depreciation Systems. Iowa State University Press. 1994.

schedules of annual aged property transactions, a schedule of plant exposed to retirement, a life table and illustrations of smoothing the stub survivor curve.

Schedules of Annual Transactions in Plant Records

The property group used to illustrate the retirement rate method is observed for the experience band 2005-2014 during which there were placements during the years 2000-2014. In order to illustrate the summation of the aged data by age interval, the data were compiled in the manner presented in Schedules 1 and 2 on pages II-11 and II-12. In Schedule 1, the year of installation (year placed) and the year of retirement are shown. The age interval during which a retirement occurred is determined from this information. In the example which follows, \$10,000 of the dollars invested in 2000 were retired in 2005. The \$10,000 retirement occurred during the age interval between 4½ and 5½ years on the basis that approximately one-half of the amount of property was installed prior to and subsequent to July 1 of each year. That is, on the average, property installed during a year is placed in service at the midpoint of the year for the purpose of the analysis. All retirements also are stated as occurring at the midpoint of a one-year age interval of time, except the first age interval which encompasses only one-half year.

The total retirements occurring in each age interval in a band are determined by summing the amounts for each transaction year-installation year combination for that age interval. For example, the total of \$143,000 retired for age interval 4½-5½ is the sum of the retirements entered on Schedule 1 immediately above the stair step line drawn on the table beginning with the 2005 retirements of 2000 installations and ending with the 2014 retirements of the 2009 installations. Thus, the total amount of 143 for age interval 4½-5½ equals the sum of:

$$10 + 12 + 13 + 11 + 13 + 13 + 15 + 17 + 19 + 20.$$

SCHEDULE 1. RETIREMENTS FOR EACH YEAR 2005-2014
SUMMARIZED BY AGE INTERVAL

Experience Band 2005-2014

Placement Band 2000-2014

Year Placed	Retirements, Thousands of Dollars										Total During Age Interval	Age Interval
	During Year											
(1)	2005 (2)	2006 (3)	2007 (4)	2008 (5)	2009 (6)	2010 (7)	2011 (8)	2012 (9)	2013 (10)	2014 (11)	(12)	(13)
2000	10	11	12	13	14	16	23	24	25	26	26	13½-14½
2001	11	12	13	15	16	18	20	21	22	19	44	12½-13½
2002	11	12	13	14	16	17	19	21	22	18	64	11½-12½
2003	8	9	10	11	11	13	14	15	16	17	83	10½-11½
2004	9	10	11	12	13	14	16	17	19	20	93	9½-10½
2005	4	9	10	11	12	13	14	15	16	20	105	8½-9½
2006		5	11	12	13	14	15	16	18	20	113	7½-8½
2007			6	12	13	15	16	17	19	19	124	6½-7½
2008				6	13	15	16	17	19	19	131	5½-6½
2009					7	14	16	17	19	20	143	4½-5½
2010						8	18	20	22	23	146	3½-4½
2011							9	20	22	25	150	2½-3½
2012								11	23	25	151	1½-2½
2013									11	24	153	½-1½
2014										13	80	0-½
Total	53	68	86	106	128	157	196	231	273	308	1,606	

SCHEDULE 2. OTHER TRANSACTIONS FOR EACH YEAR 2005-2014
SUMMARIZED BY AGE INTERVAL

Experience Band 2005-2014

Placement Band 2000-2014

Year Placed	Acquisitions, Transfers and Sales, Thousands of Dollars										Total During Age Interval	Age Interval
	During Year											
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2000	-	-	-	-	-	-	60 ^a	-	-	-	-	13½-14½
2001	-	-	-	-	-	-	-	-	-	-	-	12½-13½
2002	-	-	-	-	-	-	-	-	-	-	-	11½-12½
2003	-	-	-	-	-	-	-	(5) ^b	-	-	60	10½-11½
2004	-	-	-	-	-	-	-	6 ^a	-	-	-	9½-10½
2005	-	-	-	-	-	-	-	-	-	-	(5)	8½-9½
2006	-	-	-	-	-	-	-	-	-	-	6	7½-8½
2007	-	-	-	-	-	-	-	-	-	-	-	6½-7½
2008	-	-	-	-	-	-	-	(12) ^b	-	-	-	5½-6½
2009	-	-	-	-	-	-	-	-	22 ^a	-	-	4½-5½
2010	-	-	-	-	-	-	-	(19) ^b	-	-	10	3½-4½
2011	-	-	-	-	-	-	-	-	-	-	-	2½-3½
2012	-	-	-	-	-	-	-	-	-	(102) ^c	(121)	1½-2½
2013	-	-	-	-	-	-	-	-	-	-	-	½-1½
2014	-	-	-	-	-	-	-	-	-	-	-	0-½
Total	-	-	-	-	-	-	60	(30)	22	(102)	(50)	

^a Transfer Affecting Exposures at Beginning of Year

^b Transfer Affecting Exposures at End of Year

^c Sale with Continued Use

Parentheses Denote Credit Amount.

In Schedule 2, other transactions which affect the group are recorded in a similar manner. The entries illustrated include transfers and sales. The entries which are credits to the plant account are shown in parentheses. The items recorded on this schedule are not totaled with the retirements, but are used in developing the exposures at the beginning of each age interval.

Schedule of Plant Exposed to Retirement

The development of the amount of plant exposed to retirement at the beginning of each age interval is illustrated in Schedule 3 on page II-14. The surviving plant at the beginning of each year from 2005 through 2014 is recorded by year in the portion of the table headed "Annual Survivors at the Beginning of the Year." The last amount entered in each column is the amount of new plant added to the group during the year. The amounts entered in Schedule 3 for each successive year following the beginning balance or addition are obtained by adding or subtracting the net entries shown on Schedules 1 and 2. For the purpose of determining the plant exposed to retirement, transfers-in are considered as being exposed to retirement in this group at the beginning of the year in which they occurred, and the sales and transfers-out are considered to be removed from the plant exposed to retirement at the beginning of the following year. Thus, the amounts of plant shown at the beginning of each year are the amounts of plant from each placement year considered to be exposed to retirement at the beginning of each successive transaction year. For example, the exposures for the installation year 2010 are calculated in the following manner:

Exposures at age 0	= amount of addition	= \$750,000
Exposures at age ½	= \$750,000 - \$ 8,000	= \$742,000
Exposures at age 1½	= \$742,000 - \$18,000	= \$724,000
Exposures at age 2½	= \$724,000 - \$20,000 - \$19,000	= \$685,000
Exposures at age 3½	= \$685,000 - \$22,000	= \$663,000

SCHEDULE 3. PLANT EXPOSED TO RETIREMENT
JANUARY 1 OF EACH YEAR 2005-2014
SUMMARIZED BY AGE INTERVAL

Experience Band 2005-2014

Placement Band 2000-2014

Year Placed	Exposures, Thousands of Dollars										Total at Beginning of Age Interval	Age Interval
	Annual Survivors at the Beginning of the Year											
(1)	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	(12)	(13)
2000	255	245	234	222	209	195	239	216	192	167	167	13½-14½
2001	279	268	256	243	228	212	194	174	153	131	323	12½-13½
2002	307	296	284	271	257	241	224	205	184	162	531	11½-12½
2003	338	330	321	311	300	289	276	262	242	226	823	10½-11½
2004	376	367	357	346	334	321	307	297	280	261	1,097	9½-10½
2005	420 ^a	416	407	397	386	374	361	347	332	316	1,503	8½-9½
2006		460 ^a	455	444	432	419	405	390	374	356	1,952	7½-8½
2007			510 ^a	504	492	479	464	448	431	412	2,463	6½-7½
2008				580 ^a	574	561	546	530	501	482	3,057	5½-6½
2009					660 ^a	653	639	623	628	609	3,789	4½-5½
2010						750 ^a	742	724	685	663	4,332	3½-4½
2011							850 ^a	841	821	799	4,955	2½-3½
2012								960 ^a	949	926	5,719	1½-2½
2013									1,080 ^a	1,069	6,579	½-1½
2014										1,220 ^a	7,490	0-½
Total	1,975	2,382	2,824	3,318	3,872	4,494	5,247	6,017	6,852	7,799	44,780	

^aAdditions during the year

For the entire experience band 2005-2014, the total exposures at the beginning of an age interval are obtained by summing diagonally in a manner similar to the summing of the retirements during an age interval (Schedule 1). For example, the figure of 3,789, shown as the total exposures at the beginning of age interval 4½-5½, is obtained by summing:

$$255 + 268 + 284 + 311 + 334 + 374 + 405 + 448 + 501 + 609.$$

Original Life Table

The original life table, illustrated in Schedule 4 on page II-16, is developed from the totals shown on the schedules of retirements and exposures, Schedules 1 and 3, respectively. The exposures at the beginning of the age interval are obtained from the corresponding age interval of the exposure schedule, and the retirements during the age interval are obtained from the corresponding age interval of the retirement schedule. The retirement ratio is the result of dividing the retirements during the age interval by the exposures at the beginning of the age interval. The percent surviving at the beginning of each age interval is derived from survivor ratios, each of which equals one minus the retirement ratio. The percent surviving is developed by starting with 100% at age zero and successively multiplying the percent surviving at the beginning of each interval by the survivor ratio, i.e., one minus the retirement ratio for that age interval. The calculations necessary to determine the percent surviving at age 5½ are as follows:

Percent surviving at age 4½	=	88.15	
Exposures at age 4½	=	3,789,000	
Retirements from age 4½ to 5½	=	143,000	
Retirement Ratio	=	$143,000 \div 3,789,000$	= 0.0377
Survivor Ratio	=	$1.000 - 0.0377$	= 0.9623
Percent surviving at age 5½	=	$(88.15) \times (0.9623)$	= 84.83

The totals of the exposures and retirements (columns 2 and 3) are shown for the purpose of checking with the respective totals in Schedules 1 and 3. The ratio of the total retirements to the total exposures, other than for each age interval, is meaningless.

SCHEDULE 4. ORIGINAL LIFE TABLE
CALCULATED BY THE RETIREMENT RATE METHOD

Experience Band 2005-2014

Placement Band 2000-2014

(Exposure and Retirement Amounts are in Thousands of Dollars)

Age at Beginning of Interval	Exposures at Beginning of Age Interval	Retirements During Age Interval	Retirement Ratio	Survivor Ratio	Percent Surviving at Beginning of Age Interval
(1)	(2)	(3)	(4)	(5)	(6)
0.0	7,490	80	0.0107	0.9893	100.00
0.5	6,579	153	0.0233	0.9767	98.93
1.5	5,719	151	0.0264	0.9736	96.62
2.5	4,955	150	0.0303	0.9697	94.07
3.5	4,332	146	0.0337	0.9663	91.22
4.5	3,789	143	0.0377	0.9623	88.15
5.5	3,057	131	0.0429	0.9571	84.83
6.5	2,463	124	0.0503	0.9497	81.19
7.5	1,952	113	0.0579	0.9421	77.11
8.5	1,503	105	0.0699	0.9301	72.65
9.5	1,097	93	0.0848	0.9152	67.57
10.5	823	83	0.1009	0.8991	61.84
11.5	531	64	0.1205	0.8795	55.60
12.5	323	44	0.1362	0.8638	48.90
13.5	167	26	0.1557	0.8443	42.24
14.5					35.66
Total	<u>44,780</u>	<u>1,606</u>			

Column 2 from Schedule 3, Column 12, Plant Exposed to Retirement.

Column 3 from Schedule 1, Column 12, Retirements for Each Year.

Column 4 = Column 3 Divided by Column 2.

Column 5 = 1.0000 Minus Column 4.

Column 6 = Column 5 Multiplied by Column 6 as of the Preceding Age Interval.

The original survivor curve is plotted from the original life table (column 6, Schedule 4). When the curve terminates at a percent surviving greater than zero, it is called a stub survivor curve. Survivor curves developed from retirement rate studies generally are stub curves.

Smoothing the Original Survivor Curve

The smoothing of the original survivor curve eliminates any irregularities and serves as the basis for the preliminary extrapolation to zero percent surviving of the original stub curve. Even if the original survivor curve is complete from 100% to zero percent, it is desirable to eliminate any irregularities, as there is still an extrapolation for the vintages which have not yet lived to the age at which the curve reaches zero percent. In this study, the smoothing of the original curve with established type curves was used to eliminate irregularities in the original curve.

The Iowa type curves are used in this study to smooth those original stub curves which are expressed as percents surviving at ages in years. Each original survivor curve was compared to the Iowa curves using visual and mathematical matching in order to determine the better fitting smooth curves. In Figures 6, 7, and 8, the original curve developed in Schedule 4 is compared with the L, S, and R Iowa type curves which most nearly fit the original survivor curve. In Figure 6, the L1 curve with an average life between 12 and 13 years appears to be the best fit. In Figure 7, the S0 type curve with a 12-year average life appears to be the best fit and appears to be better than the L1 fitting. In Figure 8, the R1 type curve with a 12-year average life appears to be the best fit and appears to be better than either the L1 or the S0.

In Figure 9, the three fittings, 12-L1, 12-S0 and 12-R1 are drawn for comparison purposes. It is probable that the 12-R1 Iowa curve would be selected as the most representative of the plotted survivor characteristics of the group.



FIGURE 6. ILLUSTRATION OF THE MATCHING OF AN ORIGINAL SURVIVOR CURVE WITH AN L1 IOWA TYPE CURVE
ORIGINAL AND SMOOTH SURVIVOR CURVES

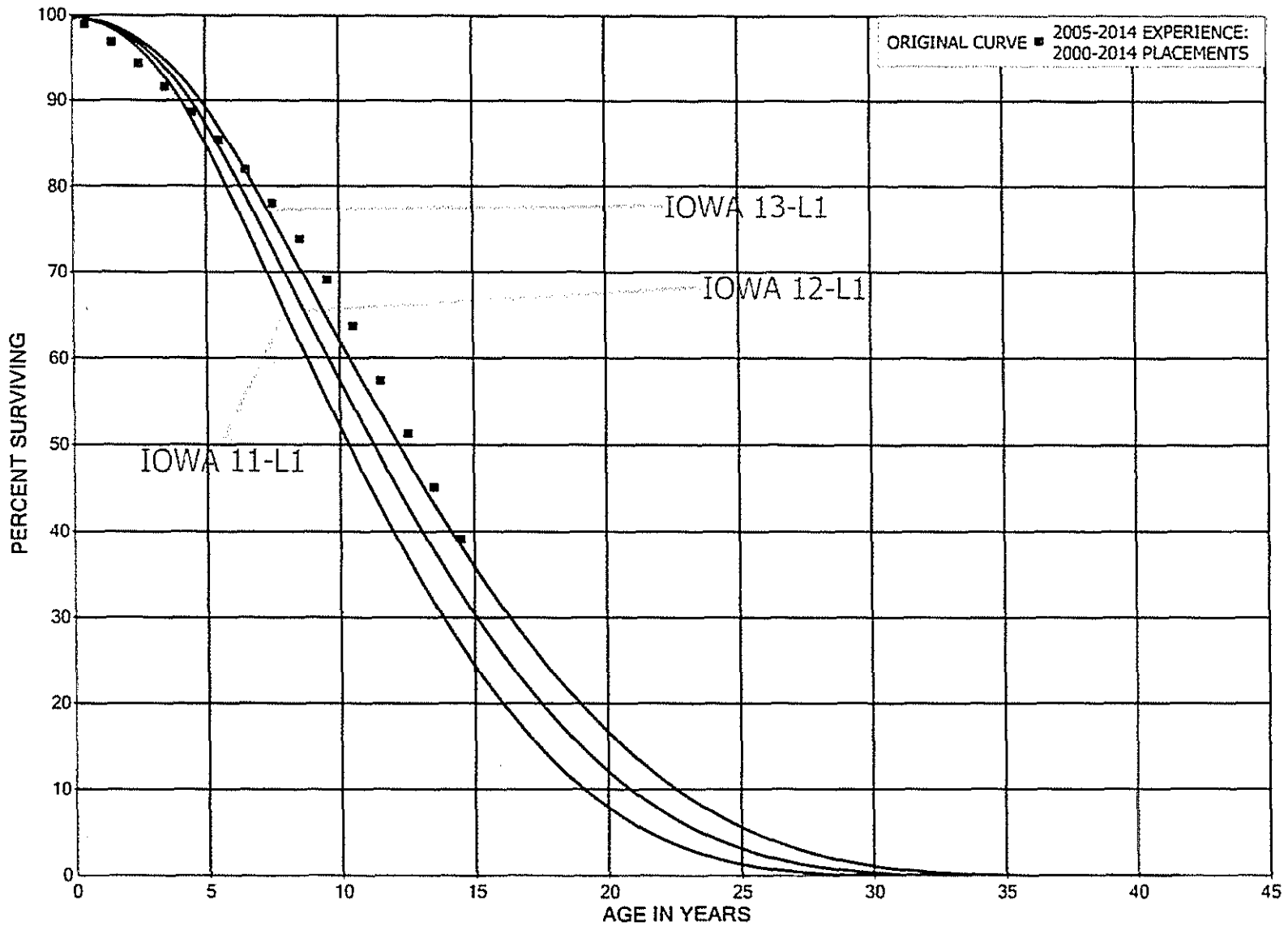




FIGURE 7. ILLUSTRATION OF THE MATCHING OF AN ORIGINAL SURVIVOR CURVE WITH AN S0 IOWA TYPE CURVE ORIGINAL AND SMOOTH SURVIVOR CURVES

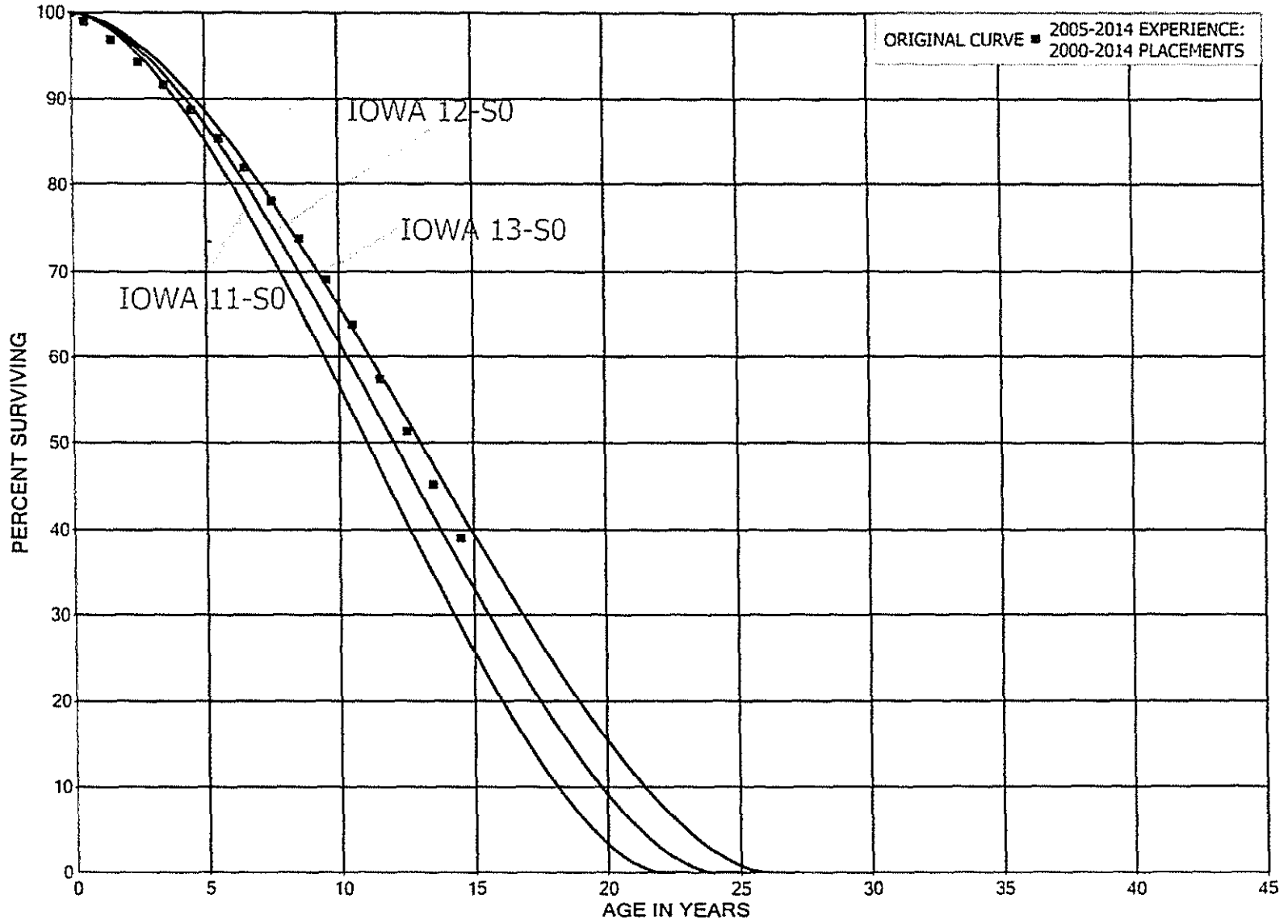


FIGURE 8. ILLUSTRATION OF THE MATCHING OF AN ORIGINAL SURVIVOR CURVE WITH AN R1 IOWA TYPE CURVE
ORIGINAL AND SMOOTH SURVIVOR CURVES

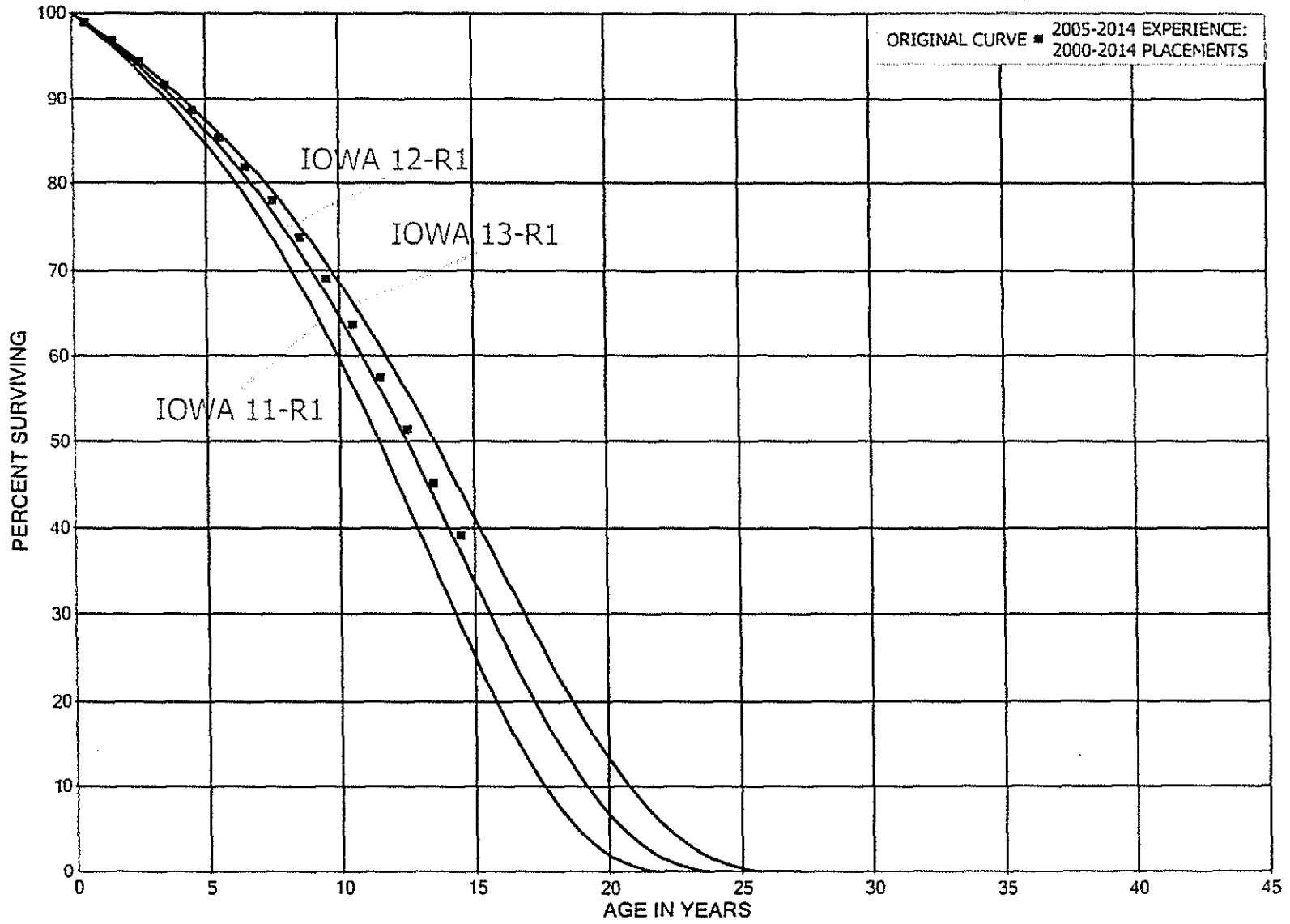
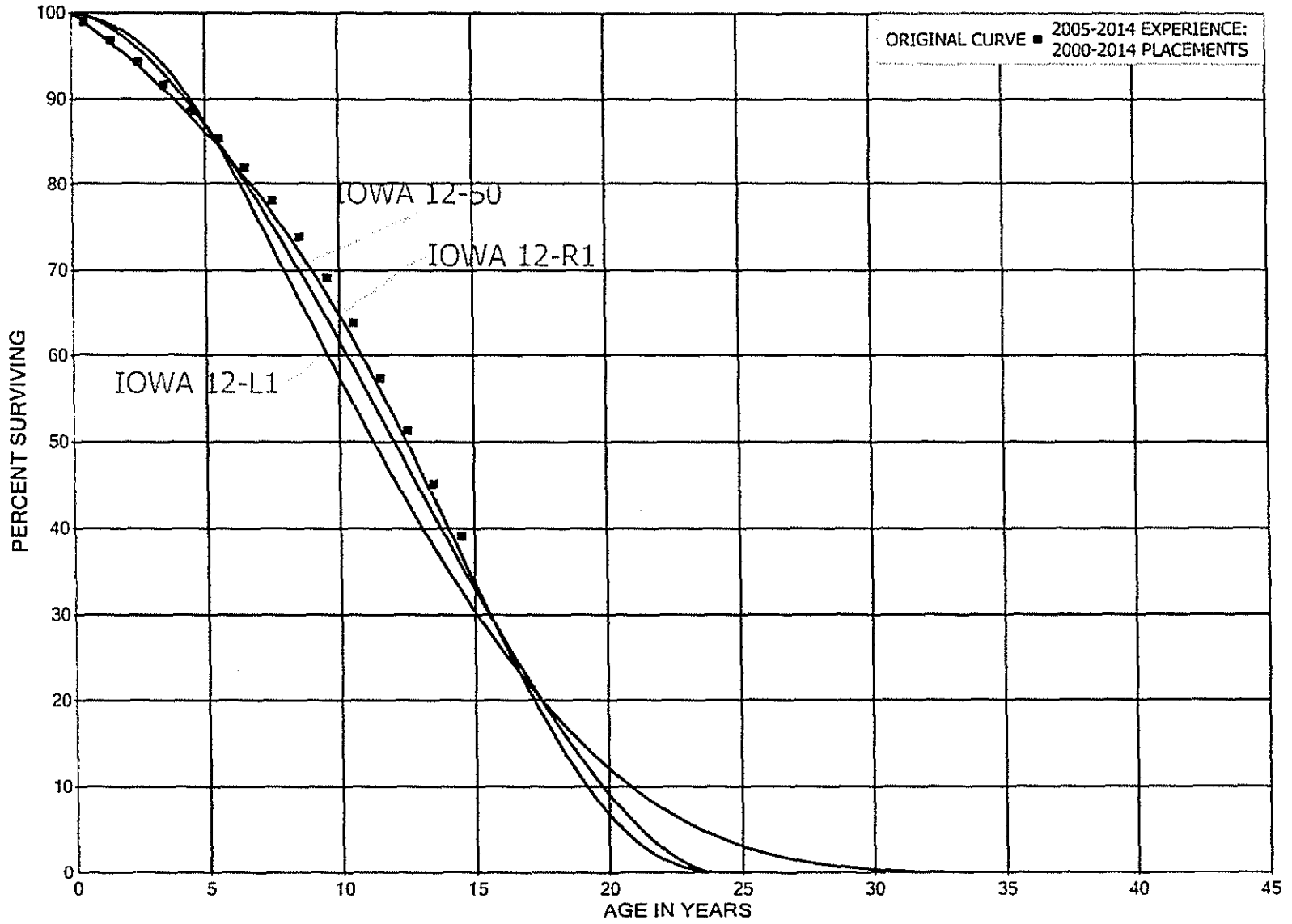


FIGURE 9. ILLUSTRATION OF THE MATCHING OF AN ORIGINAL SURVIVOR CURVE WITH AN L1, S0 AND R1 IOWA TYPE CURVE
ORIGINAL AND SMOOTH SURVIVOR CURVES



PART III. SERVICE LIFE CONSIDERATIONS

PART III. SERVICE LIFE CONSIDERATIONS

FIELD TRIPS

In order to be familiar with the operation of the Company and observe representative portions of the plant, a field trip was conducted for the study. A general understanding of the function of the plant and information with respect to the reasons for past retirements and the expected future causes of retirements are obtained during field trips. This knowledge and information were incorporated in the interpretation and extrapolation of the statistical analyses.

The following is a list of the locations visited during the most recent field trips.

September 30, 2015

Iatan Generating Station

October 14, 2014

Sibley Generating Plant
South Harper Generating Plant
Greenwood Generating Plant
Blue Springs Service Center

August 17-19, 2009

Sibley Generating Station
Sibley Substation
Facilities and Maintenance Facility

SERVICE LIFE ANALYSIS

The service life estimates were based on informed judgment which considered a number of factors. The primary factors were the statistical analyses of data; current Company policies and outlook as determined during conversations with management; and the survivor curve estimates from previous studies of this company and other electric companies.

The 29 plant accounts and subaccounts for which survivor curves were estimated, the statistical analyses using the retirement rate method resulted in good to excellent indications of the survivor patterns experienced. These accounts represent 87 percent of depreciable plant. Generally, the information external to the statistics led to no significant departure from the indicated survivor curves for the accounts listed below. The statistical support for the service life estimates is presented in the section beginning on page VII-2

STEAM PRODUCTION PLANT

311.00	Structures and Improvements
312.00	Boiler Plant Equipment
314.00	Turbogenerator Units
315.00	Accessory Electric Equipment
316.00	Miscellaneous Power Plant Equipment

OTHER PRODUCTION PLANT

341.00	Structures and Improvements
343.00	Prime Movers
344.00	Generators
346.00	Miscellaneous Power Plant Equipment

TRANSMISSION PLANT

353.00	Station Equipment
355.00	Poles and Fixtures
356.00	Overhead Conductors and Devices

DISTRIBUTION PLANT

362.00	Station Equipment
364.00	Poles, Towers and Fixtures
365.00	Overhead Conductors and Devices
366.00	Underground Conduit
367.00	Underground Conductors and Devices
368.00	Line Transformers
369.02	Services - Underground
370.00	Meters
371.00	Installations on Customers' Premises
373.00	Street Lighting and Signal Systems

GENERAL PLANT

390.00	Structures and Improvements
392.00	Transportation Equipment - Autos
392.01	Transportation Equipment - Light Trucks
392.02	Transportation Equipment - Heavy Trucks
392.04	Transportation Equipment - Trailers
392.05	Transportation Equipment - Medium Trucks
396.00	Power Operated Equipment

Account 368.00, Line Transformers, is used to illustrate the manner in which the study was conducted for the groups in the preceding list. Aged plant accounting data have been compiled for the years 1960 through 2014. These data have been coded in the course of the Company's normal record keeping according to account or property group, type of transaction, year in which the transaction took place, and year in which the electric plant was placed in service. The retirements, other plant transactions, and plant additions were analyzed by the retirement rate method.

The survivor curve estimate is based on the statistical indications for the period 1960 through 2014. The Iowa 39-R2 is a reasonable fit of the stub original survivor curve for Line Transformers. The 39-year service life is within the typical service life range of 35 to 50 years for line transformers. The 39-year life reflects the Company's plans to replace transformers at the time the equipment fails or requires an upgrade due to growth in the service territory.

Life Span Estimates

The life span technique was used for the Company's Power Production accounts in conjunction with the use of interim survivor curves which reflect interim retirements that occur prior to the ultimate retirement of the major unit. The life span procedure is appropriate for these accounts since all of the assets within the plant will be retired concurrently. Probable retirement dates were estimated for each power plant. Life

spans for each unit were estimated based on discussions with management regarding future outlook, age and condition of the plant, life spans typically experienced and estimated for similar plants. The life span and probable retirement dates used for production plants are as follows:

<u>Depreciable Group</u>	<u>Major Year in Service</u>	<u>Probable Retirement Year</u>	<u>Life Span</u>
Steam Production Plant			
Jeffrey Energy Center Unit 1	1978	2040	62
Jeffrey Energy Center Unit 2	1980	2040	60
Jeffrey Energy Center Unit 3	1983	2040	57
Sibley Unit 1	1960	2019	59
Sibley Unit 2	1962	2019	57
Sibley Unit 3	1969	2040	71
Other Production Plant			
Greenwood Unit 1	1975,2000	2035	60,35
Greenwood Unit 2	1975,2000	2035	60,35
Greenwood Unit 3	1977,2001	2035	58,34
Greenwood Unit 4	1979,2000	2035	56,35
Nevada	1974,1998	2035	61,37
South Harbor Unit 1	2005	2050	45
South Harbor Unit 2	2005	2050	45
South Harbor Unit 3	2005	2050	45
Crossroads Unit 1	2002	2048	46
Crossroads Unit 2	2002	2048	46
Crossroads Unit 3	2002	2048	46
Crossroads Unit 4	2002	2048	46

Power plants typically are retired when there are other units that can generate electricity at a lower cost. Typical life spans for base load, coal-fired power plants are 50 to 65 years. For example, Units 1, 2 & 3 at Jeffrey Energy Center were completed in 1978, 1980 and 1983, respectively. The estimated probable retirement date for all three units at Jeffrey is 2040. Thus, the life spans estimated for the Jeffrey Energy Center are 62 years for Unit 1, 60 years for Unit 2 and 57 years for Unit 3, which is within the

typical range. The estimated retirement dates should not be interpreted as commitments to retire these plants on these dates, but rather, as reasonable estimates subject to modification in the future as circumstances dictate.

Similar studies were performed for the remaining plant accounts. Each of the judgments represented a consideration of statistical analyses of aged plant activity, management's outlook for the future, and the typical range of lives used by other electric companies.

The selected amortization periods for other General Plant accounts are described in the section "Calculated Annual and Accrued Amortization."

PART IV. NET SALVAGE CONSIDERATIONS

PART IV. NET SALVAGE CONSIDERATIONS

SALVAGE ANALYSIS

The estimates of net salvage by account were based in part on historical data compiled for the years 1985 through 2014. Cost of removal and salvage were expressed as percents of the original cost of plant retired, both on annual and three-year moving average bases. The most recent five-year average also was calculated for consideration. The net salvage estimates by account are expressed as a percent of the original cost of plant retired.

Net Salvage Considerations

The estimates of future net salvage are expressed as percentages of surviving plant in service, i.e., all future retirements. In cases in which removal costs are expected to exceed salvage receipts, a negative net salvage percentage is estimated. The net salvage estimates were based on judgment which incorporated analyses of historical cost of removal and salvage data, expectations with respect to future removal requirements and markets for retired equipment and materials.

The analyses of historical cost of removal and salvage data are presented in the section titled "Net Salvage Statistics" for the plant accounts for which the net salvage estimate relied partially on those analyses.

Statistical analyses of historical data for the period 1985 through 2014 contributed significantly toward the net salvage estimates for 27 plant accounts and subaccounts, representing 69 percent of the depreciable plant, as follows:

STEAM PRODUCTION PLANT	
311.00	Structures and Improvements
312.00	Boiler Plant Equipment
314.00	Turbogenerator Units
315.00	Accessory Electric Equipment

OTHER PRODUCTION PLANT

341.00	Structures and Improvements
342.00	Fuel Holders, Producers and Accessories
343.00	Prime Movers
344.00	Generators
345.00	Accessory Electric Equipment

TRANSMISSION PLANT

353.00	Station Equipment
356.00	Overhead Conductors and Devices

DISTRIBUTION PLANT

361.00	Structures and Improvements
362.00	Station Equipment
367.00	Underground Conductors and Devices
368.00	Line Transformers
369.02	Services - Underground
370.00	Meters
370.01	Meters - Load Research Meters
371.00	Installations on Customers' Premises
373.00	Street Lighting and Signal Systems

GENERAL PLANT

390.00	Structures and Improvements
392.00	Transportation Equipment - Combined
396.00	Power Operated Equipment

Account 367.00, Underground Conductors and Devices, is used to illustrate the manner in which the study was conducted for the groups in the preceding list. Net salvage data for the period 1985 through 2014 were analyzed for this account. The data include cost of removal, gross salvage and net salvage amounts and each of these amounts is expressed as a percent of the original cost of regular retirements. Three-year moving averages for the 1985-1987 through 2012-2014 periods were computed to smooth the annual amounts.

Cost of removal has fluctuated quite a bit during the entire thirty-year period. The primary cause of the high levels of cost of removal was the required effort needed to pull the conductor. Cost of removal for the most recent five years averaged 75 percent.

Gross salvage has varied throughout the period but has increased as a percentage of retirements recently due to some conductor being reused. The most recent five-year average of 8 percent gross salvage reflects recent trends of more salvage value.

The net salvage percent based on the overall period 1985 through 2014 is 43 percent negative net salvage and based on the most recent five-year period is 67 percent. The range of estimates made by other electric companies for underground conductors and devices is negative 15 to negative 50 percent. The net salvage estimate for conductor is negative 40 percent, is within the range of other estimates and reflects the levels to more negative net salvage experienced in recent years.

The overall net salvage estimates for the Company's production facilities, for which the life span method is used, is based on estimates of both final net salvage and interim net salvage. Final net salvage is the net salvage experienced at the end of a production plant's life span. Interim net salvage is the net salvage experienced for interim retirements that occur prior to the final retirement of the plant. The final net salvage estimates in the study were based on a decommissioning study performed by Segal, Inc. The interim net salvage estimates were based in part on an analysis of historical interim retirement and net salvage data. Based on informed judgment that incorporated these interim net salvage analyses for each plant account, an interim net salvage estimate was established for each production account and applied to the original cost.

The interim survivor curve estimates for each account and production facility were used to calculate the percentage of plant expected to be retired as interim

retirements and the final retirements. These are shown on Table 2 in the Net Salvage Statistics section on page VIII-2. These percentages were used to determine the weighted net salvage estimate for each account and production facility based on the interim and final net salvage estimates. These calculations, as well as the estimated final net salvage amounts and interim net salvage percents, are shown on Table 2 of the Net Salvage Statistics section on page VIII-2.

The net salvage estimates for most of the remaining accounts were estimated using the above-described judgment process incorporating historical indications and reviewing the typical range of estimates used by other electric companies. The results of the net salvage analysis for each plant account are presented in account sequence beginning in the section titled "Net Salvage Statistics", page VIII-6.

Generally, the net salvage estimates for the general plant accounts were zero percent, consistent with amortization accounting.

**PART V. CALCULATION OF ANNUAL AND
ACCRUED DEPRECIATION**

**PART V. CALCULATION OF ANNUAL AND
ACCRUED DEPRECIATION**

GROUP DEPRECIATION PROCEDURES

A group procedure for depreciation is appropriate when considering more than a single item of property. Normally the items within a group do not have identical service lives, but have lives that are dispersed over a range of time. There are two primary group procedures, namely, average service life and equal life group. In the average service life procedure, the rate of annual depreciation is based on the average life or average remaining life of the group, and this rate is applied to the surviving balances of the group's cost. A characteristic of this procedure is that the cost of plant retired prior to average life is not fully recouped at the time of retirement, whereas the cost of plant retired subsequent to average life is more than fully recouped. Over the entire life cycle, the portion of cost not recouped prior to average life is balanced by the cost recouped subsequent to average life.

Single Unit of Property

The calculation of straight line depreciation for a single unit of property is straightforward. For example, if a \$1,000 unit of property attains an age of four years and has a life expectancy of six years, the annual accrual over the total life is:

$$\frac{\$1,000}{(4 + 6)} = \$100 \text{ per year.}$$

The accrued depreciation is:

$$\$1,000 \left(1 - \frac{6}{10} \right) = \$400.$$

Remaining Life Annual Accruals

For the purpose of calculating remaining life accruals as of December 31, 2014, the depreciation reserve for each plant account is allocated among vintages in proportion to the calculated accrued depreciation for the account. Explanations of remaining life accruals and calculated accrued depreciation follow. The detailed calculations as of December 31, 2014, are set forth in the Results of Study section of the report.

Average Service Life Procedure

In the average service life procedure, the remaining life annual accrual for each vintage is determined by dividing future book accruals (original cost less book reserve) by the average remaining life of the vintage. The average remaining life is a directly weighted average derived from the estimated future survivor curve in accordance with the average service life procedure.

The calculated accrued depreciation for each depreciable property group represents that portion of the depreciable cost of the group which would not be allocated to expense through future depreciation accruals if current forecasts of life characteristics are used as the basis for such accruals. The accrued depreciation calculation consists of applying an appropriate ratio to the surviving original cost of each vintage of each account based upon the attained age and service life. The straight line accrued depreciation ratios are calculated as follows for the average service life procedure:

$$\text{Ratio} = 1 - \frac{\text{Average Remaining Life}}{\text{Average Service Life}}$$

CALCULATION OF ANNUAL AND ACCRUED AMORTIZATION

Amortization is the gradual extinguishment of an amount in an account by distributing such amount over a fixed period, over the life of the asset or liability to which it applies, or over the period during which it is anticipated the benefit will be realized. Normally, the distribution of the amount is in equal amounts to each year of the amortization period.

The calculation of annual and accrued amortization requires the selection of an amortization period. The amortization periods used in this report were based on judgment which incorporated a consideration of the period during which the assets will render most of their service, the amortization period and service lives used by other utilities, and the service life estimates previously used for the asset under depreciation accounting.

Amortization accounting is proposed for a number of accounts that represent numerous units of property, but a very small portion of depreciable electric plant in service. The accounts and their amortization periods are as follows:

<u>ACCT</u>	<u>TITLE</u>	<u>AMORTIZATION PERIOD, YEARS</u>
391.01,	Office Furniture and Equipment	20
391.02,	Computers	8
391.04,	Software	9
393.00,	Stores Equipment	25
394.00,	Tools, Shop and Garage Equipment	25
395.00,	Laboratory Equipment	30
397.00,	Communication Equipment	27
398.00,	Miscellaneous Equipment	25

For the purpose of calculating annual amortization amounts as of December 31, 2014, the book depreciation reserve for each plant account or subaccount is assigned

or allocated to vintages. The book reserve assigned to vintages with an age greater than the amortization period is equal to the vintage's original cost. The remaining book reserve is allocated among vintages with an age less than the amortization period in proportion to the calculated accrued amortization. The calculated accrued amortization is equal to the original cost multiplied by the ratio of the vintage's age to its amortization period. The annual amortization amount is determined by dividing the future amortizations (original cost less allocated book reserve) by the remaining period of amortization for the vintage.

PART VI. RESULTS OF STUDY

PART VI. RESULTS OF STUDY

QUALIFICATION OF RESULTS

The calculated annual and accrued depreciation are the principal results of the study. Continued surveillance and periodic revisions are normally required to maintain continued use of appropriate annual depreciation accrual rates. An assumption that accrual rates can remain unchanged over a long period of time implies a disregard for the inherent variability in service lives and salvage and for the change of the composition of property in service. The annual accrual rates were calculated in accordance with the straight line remaining life method of depreciation, using the average service life procedure based on estimates which reflect considerations of current historical evidence and expected future conditions.

The annual depreciation accrual rates are applicable specifically to the electric plant in service as of December 31, 2014. For most plant accounts, the application of such rates to future balances that reflect additions subsequent to December 31, 2014, is reasonable for a period of three to five years.

DESCRIPTION OF DETAILED TABULATIONS

Table 1 is a summary of the results of the study as applied to the original cost of electric plant at December 31, 2014 presented on pages VI-4 through VI-8 of this report.

The service life estimates were based on judgment that incorporated statistical analysis of retirement data, discussions with management and consideration of estimates made for other electric utilities. The results of the statistical analysis of service life are presented in the section beginning on page VII-2, within the supporting documents of this report.

For each depreciable group analyzed by the retirement rate method, a chart depicting the original and estimated survivor curves followed by a tabular presentation of the original life table(s) plotted on the chart. The survivor curves estimated for the depreciable groups are shown as dark smooth curves on the charts. Each smooth survivor curve is denoted by a numeral followed by the curve type designation. The numeral used is the average life derived from the entire curve from 100 percent to zero percent surviving. The titles of the chart indicate the group, the symbol used to plot the points of the original life table, and the experience and placement bands of the life tables which were plotted. The experience band indicates the range of years for which retirements were used to develop the stub survivor curve. The placements indicate, for the related experience band, the range of years of installations which appear in the experience.

The analyses of salvage data are presented in the section titled, "Net Salvage Statistics". The tabulations present annual cost of removal and salvage data, three-year moving averages and the most recent five-year average. Data are shown in dollars and as percentages of original costs retired.

The tables of the calculated annual depreciation applicable to depreciable assets as of December 31, 2014 are presented in account sequence starting on page IX-2 of the supporting documents. The tables indicate the estimated survivor curve and net salvage percent for the account and set forth, for each installation year, the original cost, the calculated accrued depreciation, the allocated book reserve, future accruals, the remaining life, and the calculated annual accrual amount.

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

TABLE 1. SUMMARY OF ESTIMATED SURVIVOR CURVES, NET SALVAGE, ORIGINAL COST, BOOK RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUAL RATES AS OF DECEMBER 31, 2014

ACCOUNT	PROBABLE RETIREMENT DATE	SURVIVOR CURVE	NET SALVAGE PERCENT	ORIGINAL COST AS OF DECEMBER 31, 2014	BOOK RESERVE	FUTURE ACCRUALS	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE	
							AMOUNT	RATE		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)=(8)/(5)	(10)=(7)/(8)	
STEAM PRODUCTION PLANT										
311.00	STRUCTURES AND IMPROVEMENTS									
	2040	80-S2	*	(0)	6,352,019.91	4,671,308	2,062,469	87,487	1.38	23.0
	2040	80-S2	*	(5)	5,131,916.08	3,534,497	1,854,015	77,610	1.51	23.9
	2040	80-S2	*	(5)	5,692,669.23	3,928,366	2,050,937	85,640	1.50	23.9
	2040	80-S2	*	(3)	3,854,935.70	1,499,662	2,470,922	98,474	2.55	25.1
	2019	80-S2	*	(6)	3,807,151.63	4,035,581	0	0	-	-
	2019	80-S2	*	(5)	1,445,626.52	1,517,910	0	0	-	-
	2040	80-S2	*	(11)	12,135,934.70	9,517,865	3,953,023	108,357	1.39	23.5
	2040	80-S2	*	(9)	33,521,831.39	14,080,632	22,458,164	894,623	2.67	25.1
	TOTAL STRUCTURES AND IMPROVEMENTS				71,942,687.16	42,783,821	34,643,530	1,412,191	1.96	24.7
312.00	BOILER PLANT EQUIPMENT									
	2040	55-S0.5	*	(13)	14,202,243.09	8,407,024	7,641,511	357,537	2.52	21.4
	2040	55-S0.5	*	(13)	18,872,153.80	11,980,965	9,344,569	445,985	2.36	21.0
	2040	55-S0.5	*	(13)	23,093,436.80	14,491,672	11,603,912	550,569	2.38	21.1
	2040	55-S0.5	*	(7)	3,680,363.89	933,841	3,004,148	127,284	3.46	23.6
	2019	55-S0.5	*	(6)	28,138,759.34	25,474,434	4,352,651	980,779	3.49	4.4
	2019	55-S0.5	*	(6)	19,431,773.63	17,515,173	3,082,507	694,456	3.57	4.4
	2040	55-S0.5	*	(15)	110,191,046.17	52,379,541	74,340,162	3,313,888	3.01	22.4
	2040	55-S0.5	*	(14)	35,575,252.48	14,800,973	25,754,815	1,128,314	3.17	22.8
	TOTAL BOILER PLANT EQUIPMENT				253,185,029.20	145,983,623	139,124,275	7,598,792	3.00	18.3
312.02	BOILER PLANT EQUIPMENT - POLLUTION CONTROL EQUIPMENT									
	2040	55-S0.5	*	(7)	13,369,261.88	891,471	13,413,639	563,327	4.21	23.8
	2040	55-S0.5	*	(7)	14,805,405.42	510,448	15,031,402	628,210	4.24	23.9
	2040	55-S0.5	*	(7)	14,880,936.44	1,052,911	14,869,691	625,535	4.20	23.8
	2040	55-S0.5	*	(7)	16,969,160.16	1,127,995	17,029,003	715,359	4.22	23.8
	2019	55-S0.5	*	(6)	2,489,123.39	607,458	2,031,013	455,162	18.29	4.5
	2019	55-S0.5	*	(6)	2,462,659.64	599,942	2,010,477	450,537	18.29	4.5
	2040	55-S0.5	*	(12)	103,657,483.86	7,562,536	105,173,846	4,425,217	4.40	23.8
	2040	55-S0.5	*	(12)	2,713,538.70	231,044	2,803,119	118,711	4.37	23.7
	2040	55-S0.5	*	(4)	775.69	17	790	33	4.25	23.9
	TOTAL BOILER PLANT EQUIPMENT - POLLUTION CONTROL EQUIPMENT				168,348,405.18	12,883,823	172,367,980	7,982,091	4.74	21.6
314.00	TURBOGENERATOR UNITS									
	2040	52-S0.5	*	(7)	5,368,683.19	2,534,820	3,209,671	149,449	2.78	21.5
	2040	52-S0.5	*	(7)	5,377,504.12	2,730,270	3,023,650	143,841	2.67	21.0
	2040	52-S0.5	*	(7)	7,453,547.35	3,853,816	4,121,480	197,039	2.64	20.9
	2040	52-S0.5	*	(5)	1,548,009.55	334,693	1,290,716	55,093	3.56	23.4
	2019	52-S0.5	*	(6)	14,392,604.60	12,235,466	3,020,790	687,105	4.77	4.4
	2019	52-S0.5	*	(6)	12,247,431.20	8,832,736	3,149,541	712,371	5.82	4.4
	2040	52-S0.5	*	(11)	39,792,328.24	17,708,340	26,461,144	1,216,335	3.06	21.8
	2040	52-S0.5	*	(11)	311,980.08	154,568	191,730	8,963	2.87	21.4
	TOTAL TURBOGENERATOR UNITS				86,492,177.33	49,384,709	44,468,731	3,170,197	3.67	14.0
315.00	ACCESSORY ELECTRIC EQUIPMENT									
	2040	55-R2	*	(9)	2,182,270.50	1,531,130	825,745	37,860	1.75	21.8
	2040	55-R2	*	(9)	1,825,456.00	1,294,429	785,318	35,285	1.93	22.3
	2040	55-R2	*	(9)	2,423,667.82	1,765,365	876,433	40,527	1.67	21.6
	2040	55-R2	*	(5)	582,173.09	222,486	367,796	15,468	2.75	23.8
	2019	55-R2	*	(6)	2,023,263.70	2,144,660	0	0	-	-
	2019	55-R2	*	(6)	1,914,617.62	2,029,495	0	0	-	-
	2040	55-R2	*	(14)	9,353,397.64	6,822,440	3,840,433	172,455	1.84	22.3
	2040	55-R2	*	(12)	4,332,894.85	2,790,126	2,062,716	90,723	2.09	22.7
	2040	55-R2	*	(2)	210.60	16	199	8	3.80	24.9
	TOTAL ACCESSORY ELECTRIC EQUIPMENT				24,597,951.82	16,510,147	8,758,640	302,326	1.50	22.3



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ACCOUNT (1)	PROBABLE RETIREMENT DATE (2)	SURVIVOR CURVE (3)	NET SALVAGE PERCENT (4)	ORIGINAL COST AS OF DECEMBER 31, 2014 (5)	BOOK RESERVE (6)	FUTURE ACCRUALS (7)	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE (10)=(7)/(8)
							AMOUNT (8)	RATE (9)=(8)/(5)	
315.00									
MISCELLANEOUS POWER PLANT EQUIPMENT									
JEFFREY ENERGY CENTER UNIT 1	2040	53-R2	*	415,169.95	127,619	304,158	13,159	3.17	23.1
JEFFREY ENERGY CENTER UNIT 2	2040	53-R2	*	735,283.08	204,179	560,515	24,074	3.27	23.3
JEFFREY ENERGY CENTER UNIT 3	2040	53-R2	*	278,291.53	48,913	240,510	10,101	3.63	23.8
JEFFREY ENERGY CENTER COMMON	2040	53-R2	*	1,438,993.40	439,976	1,057,577	45,132	3.14	23.4
SIBLEY UNIT 1	2019	53-R2	*	160,980.25	78,560	92,469	20,666	12.84	4.5
SIBLEY UNIT 2	2019	53-R2	*	116,244.77	84,553	37,504	8,427	7.25	4.5
SIBLEY UNIT 3	2040	53-R2	*	405,078.40	200,821	240,714	11,660	2.88	20.6
SIBLEY COMMON	2040	53-R2	*	2,530,858.74	327,428	2,431,199	100,570	1.97	24.2
IATAN COMMON	2040	53-R2	*	3,840.65	203	3,676	151	3.93	24.3
TOTAL MISCELLANEOUS POWER PLANT EQUIPMENT				6,084,737.77	1,509,252	4,968,377	233,840	3.84	21.2
TOTAL STEAM PRODUCTION PLANT				610,850,983.40	271,055,375	404,537,478	20,789,537	3.40	19.5
OTHER PRODUCTION PLANT									
341.00									
STRUCTURES AND IMPROVEMENTS									
GREENWOOD UNIT 1	2035	50-R2.5	*	838,984.96	196,940	633,994	35,048	4.18	19.5
GREENWOOD UNIT 2	2035	50-R2.5	*	197,443.93	30,151	177,165	8,937	4.53	19.8
GREENWOOD UNIT 3	2035	50-R2.5	*	907,072.70	197,954	754,472	38,507	4.25	19.6
GREENWOOD UNIT 4	2035	50-R2.5	*	119,335.24	17,233	108,069	5,449	4.57	19.8
GREENWOOD COMMON	2035	50-R2.5	*	1,437,258.38	344,039	1,165,083	60,378	4.20	19.3
NEVADA PLANT	2035	50-R2.5	*	301,298.08	89,494	297,165	15,272	5.07	19.5
SOUTH HARPER UNIT 1	2050	50-R2.5	*	1,313,182.90	185,461	1,183,381	37,598	2.86	31.7
SOUTH HARPER UNIT 2	2050	50-R2.5	*	1,312,300.87	185,393	1,192,553	37,572	2.86	31.7
SOUTH HARPER UNIT 3	2050	50-R2.5	*	1,313,673.76	185,516	1,193,841	37,512	2.86	31.7
SOUTH HARPER COMMON	2050	50-R2.5	*	8,049,494.32	1,155,735	7,296,234	230,091	2.86	31.7
CROSSROADS UNIT 1	2048	50-R2.5	*	180,000.00	35,978	154,822	5,257	2.92	29.5
CROSSROADS UNIT 2	2048	50-R2.5	*	180,000.00	35,978	154,822	5,257	2.92	29.5
CROSSROADS UNIT 3	2048	50-R2.5	*	180,000.00	35,978	154,822	5,257	2.92	29.5
CROSSROADS UNIT 4	2048	50-R2.5	*	180,000.00	35,978	154,822	5,257	2.92	29.5
CROSSROADS COMMON	2048	50-R2.5	*	1,675,895.65	325,137	1,451,312	49,116	2.93	29.5
TOTAL STRUCTURES AND IMPROVEMENTS				18,185,939.79	3,055,935	16,132,557	576,608	3.17	28.0
342.00									
FUEL HOLDERS, PRODUCERS AND ACCESSORIES									
GREENWOOD UNIT 1	2035	50-R3	*	1,173,496.93	517,028	715,144	36,178	3.08	10.8
GREENWOOD UNIT 2	2035	50-R3	*	304,126.43	114,791	204,542	10,279	3.38	19.9
GREENWOOD UNIT 3	2035	50-R3	*	1,312,280.67	532,730	845,165	42,572	3.24	19.9
GREENWOOD UNIT 4	2035	50-R3	*	300,338.71	108,806	269,550	13,450	3.73	20.0
GREENWOOD COMMON	2035	50-R3	*	537,371.98	403,158	177,204	9,979	1.88	17.8
NEVADA PLANT	2035	50-R3	*	743,632.17	397,738	551,547	28,384	3.82	19.8
SOUTH HARPER UNIT 1	2050	50-R3	*	400,000.35	114,974	313,026	9,742	2.44	32.1
SOUTH HARPER UNIT 2	2050	50-R3	*	400,000.35	114,974	313,026	9,742	2.44	32.1
SOUTH HARPER UNIT 3	2050	50-R3	*	400,000.35	114,974	313,026	9,742	2.44	32.1
SOUTH HARPER COMMON	2050	50-R3	*	2,804,627.12	803,325	2,197,626	68,376	2.44	32.1
CROSSROADS UNIT 1	2048	50-R3	*	600,000.00	224,153	423,847	14,157	2.36	29.9
CROSSROADS UNIT 2	2048	50-R3	*	600,000.00	224,153	423,847	14,157	2.36	29.9
CROSSROADS UNIT 3	2048	50-R3	*	600,000.00	224,153	423,847	14,157	2.36	29.9
CROSSROADS UNIT 4	2048	50-R3	*	600,000.00	224,153	423,847	14,157	2.36	29.9
CROSSROADS COMMON	2048	50-R3	*	1,921,888.04	714,610	1,361,078	45,430	2.38	30.0
TOTAL FUEL HOLDERS, PRODUCERS AND ACCESSORIES				12,757,763.10	4,833,720	8,966,273	340,502	2.67	26.3
343.00									
PRIME MOVERS									
GREENWOOD UNIT 1	2035	30-R2.5	*	9,055,069.87	4,607,411	5,081,513	308,568	3.41	16.5
GREENWOOD UNIT 2	2035	30-R2.5	*	8,808,229.73	4,482,368	4,942,438	300,614	3.41	16.4
GREENWOOD UNIT 3	2035	30-R2.5	*	7,530,522.02	3,736,304	4,429,333	265,495	3.48	16.7
GREENWOOD UNIT 4	2035	30-R2.5	*	9,141,175.74	4,666,712	5,114,348	310,940	3.40	16.4
GREENWOOD COMMON	2035	30-R2.5	*	597,111.49	241,255	397,683	22,288	3.73	17.6



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ACCOUNT (1)	PROBABLE RETIREMENT DATE (2)	SURVIVOR CURVE (3)	NET SALVAGE PERCENT (4)	ORIGINAL COST AS OF DECEMBER 31, 2014 (5)	BOOK RESERVE (6)	FUTURE ACCRUALS (7)	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE (10)=(7)/(8)	
							AMOUNT (8)	RATE (9)=(6)/(5)		
NEVADA PLANT	2035	30-R2.5	*	(10)	935,801.35	660,729	424,801	29,513	3.15	14.4
SOUTH HARPER UNIT 1	2050	30-R2.5	*	(10)	22,580,854.67	8,651,507	16,187,444	759,635	3.36	21.3
SOUTH HARPER UNIT 2	2050	30-R2.5	*	(10)	23,139,560.13	8,733,825	16,719,691	780,073	3.37	21.4
SOUTH HARPER UNIT 3	2050	30-R2.5	*	(10)	22,640,251.50	8,667,467	16,236,810	761,718	3.36	21.3
SOUTH HARPER COMMON	2050	30-R2.5	*	(9)	1,747,787.03	582,450	1,322,638	59,284	3.39	22.3
CROSSROADS UNIT 1	2048	30-R2.5	*	(10)	19,916,176.90	9,915,604	11,992,191	638,890	3.21	18.8
CROSSROADS UNIT 2	2048	30-R2.5	*	(10)	20,138,236.76	10,035,976	12,116,084	645,862	3.21	18.8
CROSSROADS UNIT 3	2048	30-R2.5	*	(10)	19,887,492.73	9,904,683	11,971,559	637,912	3.21	18.8
CROSSROADS UNIT 4	2048	30-R2.5	*	(10)	20,134,448.60	10,035,402	12,112,491	645,722	3.21	18.8
TOTAL PRIME MOVERS					186,352,707.52	84,921,693	119,042,022	6,166,504	3.31	19.3
344.00 GENERATORS										
GREENWOOD UNIT 1	2035	40-R2.5	*	(6)	2,748,805.82	1,575,675	1,339,059	72,319	2.63	18.5
GREENWOOD UNIT 2	2035	40-R2.5	*	(6)	2,095,885.96	1,373,192	849,447	47,226	2.25	18.0
GREENWOOD UNIT 3	2035	40-R2.5	*	(5)	1,815,223.69	868,603	1,037,385	54,777	3.02	19.9
GREENWOOD UNIT 4	2035	40-R2.5	*	(6)	1,651,919.68	877,778	873,257	48,609	2.82	18.7
GREENWOOD COMMON	2035	40-R2.5	*	(5)	70,603.95	6,996	67,138	3,394	4.81	19.8
NEVADA PLANT	2035	40-R2.5	*	(22)	618,489.11	523,950	230,605	13,409	2.17	17.2
SOUTH HARPER UNIT 1	2050	40-R2.5	*	(7)	5,750,000.01	2,002,518	4,149,982	146,539	2.55	28.3
SOUTH HARPER UNIT 2	2050	40-R2.5	*	(7)	5,750,000.15	2,002,518	4,149,982	146,539	2.55	28.3
SOUTH HARPER UNIT 3	2050	40-R2.5	*	(7)	5,750,000.27	2,002,518	4,149,982	146,539	2.55	28.3
SOUTH HARPER COMMON	2050	40-R2.5	*	(6)	115,810.62	4,959	117,800	3,709	3.20	31.8
CROSSROADS UNIT 1	2048	40-R2.5	*	(6)	4,089,784.18	1,834,557	2,581,330	98,906	2.42	26.1
CROSSROADS UNIT 2	2048	40-R2.5	*	(6)	4,049,890.71	1,833,664	2,540,218	97,560	2.41	26.0
CROSSROADS UNIT 3	2048	40-R2.5	*	(6)	4,049,890.71	1,833,664	2,540,218	97,560	2.41	26.0
CROSSROADS UNIT 4	2048	40-R2.5	*	(6)	4,050,030.55	1,833,667	2,540,368	97,565	2.41	26.0
CROSSROADS COMMON	2048	40-R2.5	*	(6)	127,014.67	8,089	128,547	4,177	3.29	30.3
TOTAL GENERATORS					42,732,340.08	18,582,345	27,291,316	1,076,828	2.52	25.3
345.00 ACCESSORY ELECTRIC EQUIPMENT										
GREENWOOD UNIT 1	2035	40-R2.5	*	(4)	2,018,177.24	842,219	1,256,685	68,893	3.41	18.2
GREENWOOD UNIT 2	2035	40-R2.5	*	(4)	728,845.95	296,376	461,624	25,190	3.46	18.3
GREENWOOD UNIT 3	2035	40-R2.5	*	(4)	1,638,644.52	641,344	1,062,846	57,499	3.51	18.5
GREENWOOD UNIT 4	2035	40-R2.5	*	(4)	412,891.85	161,023	268,365	14,552	3.52	18.4
GREENWOOD COMMON	2035	40-R2.5	*	(4)	2,062,489.17	581,078	1,563,911	82,278	3.99	19.0
NEVADA PLANT	2035	40-R2.5	*	(19)	480,422.98	292,009	279,694	17,080	3.56	16.4
SOUTH HARPER UNIT 1	2050	40-R2.5	*	(4)	4,419,169.88	1,020,181	3,575,755	126,122	2.85	28.4
SOUTH HARPER UNIT 2	2050	40-R2.5	*	(4)	4,419,169.98	1,020,181	3,575,755	126,122	2.85	28.4
SOUTH HARPER UNIT 3	2050	40-R2.5	*	(4)	4,419,169.11	1,020,181	3,575,755	126,122	2.85	28.4
SOUTH HARPER COMMON	2050	40-R2.5	*	(4)	3,959,534.99	918,878	3,199,038	112,929	2.85	28.3
CROSSROADS UNIT 1	2048	40-R2.5	*	(5)	5,048,036.26	1,409,334	3,891,104	146,953	2.91	26.5
CROSSROADS UNIT 2	2048	40-R2.5	*	(5)	2,891,206.31	796,101	2,229,165	84,043	2.82	26.5
CROSSROADS UNIT 3	2048	40-R2.5	*	(5)	4,715,453.41	1,360,143	3,591,078	136,511	2.69	26.3
CROSSROADS UNIT 4	2048	40-R2.5	*	(5)	2,535,119.51	698,269	1,966,758	74,039	2.92	26.6
CROSSROADS COMMON	2048	40-R2.5	*	(5)	181,395.74	22,681	167,785	5,707	3.15	29.4
TOTAL ACCESSORY ELECTRIC EQUIPMENT					39,922,724.90	11,060,203	30,605,337	1,204,940	3.02	25.5
346.00 MISCELLANEOUS POWER PLANT EQUIPMENT										
GREENWOOD COMMON	2035	32-S2	*	(3)	42,660.54	3,956	39,984	2,069	4.85	19.3
NEVADA PLANT	2035	32-S2	*	(24)	10,841.98	1,306	12,138	629	5.80	19.3
SOUTH HARPER COMMON	2050	32-S2	*	(1)	259,422.42	34,945	227,072	9,293	3.59	24.4
CROSSROADS COMMON	2048	32-S2	*	(1)	88,761.23	21,065	78,684	3,797	3.84	20.7
TOTAL MISCELLANEOUS POWER PLANT EQUIPMENT					411,686.17	61,272	357,878	15,789	3.83	22.7
TOTAL OTHER PRODUCTION PLANT					300,363,170.56	122,534,968	202,455,383	9,380,270	3.12	21.6

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							AMOUNT (8)	RATE (9)=(8)/(5)		
TRANSMISSION PLANT										
352.00		STRUCTURES AND IMPROVEMENTS	65-R3	(10)	8,265,780.84	2,259,827	6,832,542	124,813	1.63	50.7
353.00		STATION EQUIPMENT	81-R2	(10)	123,314,015.62	33,644,048	102,001,369	2,174,923	1.76	46.8
353.03		STATION EQUIPMENT - COMMUNICATION	25-S2.5	0	125,546.75	2,348	123,199	5,427	4.32	22.7
354.00		TOWERS AND FIXTURES	60-R3	(20)	323,839.04	316,373	71,994	2,516	0.78	28.6
355.00		POLES AND FIXTURES	55-S1	(75)	89,904,586.67	32,713,442	124,619,585	3,053,344	3.40	40.8
356.00		OVERHEAD CONDUCTORS AND DEVICES	55-R2.5	(60)	60,725,668.03	27,251,796	69,909,273	1,489,801	2.45	46.9
358.00		UNDERGROUND CONDUCTOR AND DEVICES	55-R3	0	58,428.33	53,710	4,710	188	0.32	25.3
TOTAL TRANSMISSION PLANT					282,717,672.28	96,241,550	303,562,672	6,661,010	2.43	44.2
DISTRIBUTION PLANT										
361.00		STRUCTURES AND IMPROVEMENTS	65-R3	(10)	9,757,680.98	2,558,711	8,174,738	163,066	1.67	50.1
362.00		STATION EQUIPMENT	53-R1.5	(5)	126,645,887.45	39,640,152	93,338,030	2,204,058	1.74	42.3
364.00		POLES, TOWERS AND FIXTURES	52-S2.5	(60)	181,285,314.86	91,254,832	235,022,735	6,508,303	3.59	36.1
365.00		OVERHEAD CONDUCTORS AND DEVICES	59-R1.5	(60)	121,960,853.44	35,556,054	159,591,312	3,508,532	2.88	45.5
366.00		UNDERGROUND CONDUIT	44-R4	(30)	59,728,910.61	9,548,821	68,111,763	2,221,871	3.72	30.7
367.00		UNDERGROUND CONDUCTORS AND DEVICES	47-R2.5	(40)	123,437,370.91	40,044,674	132,767,645	3,946,554	3.20	33.6
368.00		LINE TRANSFORMERS	39-R2	(20)	174,513,055.22	80,478,540	128,937,746	4,686,051	2.69	27.5
369.01		SERVICES - OVERHEAD	60-R4	(120)	15,404,325.38	14,390,655	19,498,860	538,981	3.50	36.2
369.02		SERVICES - UNDERGROUND	40-R5	(40)	55,601,190.82	32,448,493	45,303,174	2,037,297	3.66	22.3
370.00		METERS								
		TO REMAIN	45-R2.5	(5)	17,310,752.58	8,735,803	9,439,487	444,333	2.57	21.2
		TO BE RETIRED	45-R2.5	(5)	11,959,972.70	5,272,573	7,285,398	743,406	6.22	9.8
		TOTAL METERS			29,270,725.28	14,009,376	16,724,885	1,187,739	4.06	14.1
370.01		METERS - LOAD RESEARCH METERS								
		TO REMAIN	18-R4	0	12,843.27	12,843	0	0	-	-
		TO BE RETIRED	18-R4	0	2,025,171.42	3,130,826	(1,105,655)	0	-	-
		TOTAL METERS - LOAD RESEARCH METERS			2,038,114.69	3143769	(1,105,655)	0	-	-
371.00		INSTALLATIONS ON CUSTOMERS' PREMISES	32-R1.5	(25)	14,856,778.70	11,817,878	6,753,095	295,728	1.99	22.8
373.00		STREET LIGHTING AND SIGNAL SYSTEMS	30-L0.5	(15)	33,655,896.84	10,393,010	28,322,771	1,250,234	3.71	22.7
TOTAL DISTRIBUTION PLANT					948,150,705.24	385,285,066	941,521,099	28,548,484	3.01	33.0
GENERAL PLANT										
390.00		STRUCTURES AND IMPROVEMENTS	42-R2	(20)	23,083,410.85	4,829,743	22,870,350	821,350	3.56	27.8
OFFICE FURNITURE AND EQUIPMENT										
391.01		OFFICE FURNITURE AND EQUIPMENT	20-S0	0	2,002,788.55	1,357,010	645,779	100,139	-	6.5
391.02		COMPUTERS	8-S0	0	1,612,037.79	595,591	916,445	199,005	-	4.2
391.04		SOFTWARE	9-S0	0	369,270.47	281,578	84,692	40,693	-	2.1
		TOTAL OFFICE FURNITURE AND EQUIPMENT			3,881,096.81	2,234,181	1,646,910	329,837	0.50	5.0
TRANSPORTATION EQUIPMENT										
392.00		AUTOS	9-S1.5	15	100,859.29	223,958	(138,228)	0	-	-
392.01		LIGHT TRUCKS	9-S2.5	15	2,393,891.32	989,787	1,045,021	128,728	5.38	8.1
392.02		HEAVY TRUCKS	12-L3	15	13,472,647.95	5,141,831	6,309,920	668,245	4.96	9.4
392.03		TRACTORS	15-R4	15	203,786.88	72,577	100,542	14,987	7.35	6.7
392.04		TRAILERS	16-S0.5	15	837,492.96	800,624	(148,755)	0	-	-
392.05		MEDIUM TRUCKS	9-L4	15	7,064,388.13	800,998	893,732	260,773	17.48	2.5
TOTAL TRANSPORTATION EQUIPMENT					19,073,066.53	8,140,875	8,062,232	1,172,713	6.15	6.9



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

TABLE 1. SUMMARY OF ESTIMATED SURVIVOR CURVES, NET SALVAGE, ORIGINAL COST, BOOK RESERVE AND
CALCULATED ANNUAL DEPRECIATION ACCRUAL RATES AS OF DECEMBER 31, 2014

ACCOUNT (1)	PROBABLE RETIREMENT DATE (2)	SURVIVOR CURVE (3)	NET SALVAGE PERCENT (4)	ORIGINAL COST AS OF DECEMBER 31, 2014 (5)	BOOK RESERVE (6)	FUTURE ACCRUALS (7)	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE (10)=(7)/(8)
							AMOUNT (8)	RATE (9)=(8)/(5)	
393 00		25-SQ	0	44,265.50	13,076	31,190	1,771	**	16.7
394 00		25-SQ	0	3,595,511.89	1,722,827	1,872,685	140,820	**	12.9
395 00		30-SQ	0	2,826,178.02	1,272,431	1,553,747	94,112	**	16.8
396 00		20-S1	15	5,872,132.23	2,186,262	2,805,050	172,948	2.95	16.2
397 00		27-SQ	0	28,839,471.65	7,152,631	21,685,841	1,067,023	**	19.5
398 00		25-SQ	0	135,212.45	66,395	68,817	5,408	**	12.4
TOTAL GENERAL PLANT				57,349,346.03	27,627,421	60,596,828	3,809,002	4.36	15.9
TOTAL DEPRECIABLE PLANT				2,229,237,877.57	902,744,380	1,912,673,460	67,388,303	3.11	27.6
NONDEPRECIABLE PLANT AND ACCOUNTS NOT STUDIED									
310 00	LAND			753,790.99					
340 00	LAND			2,108,133.00					
350 00	LAND			2,287,327.49					
350 04	LAND RIGHTS			12,974,011.01					
360 00	LAND			4,825,144.62					
360 01	LAND RIGHTS			282,599.31					
360 02	LAND LEASED			22,228.32					
389 00	LAND			1,127,967.03					
389 01	LAND RIGHTS			2,302.54					
TOTAL NONDEPRECIABLE PLANT AND ACCOUNTS NOT STUDIED				24,363,504.31					
TOTAL ELECTRIC PLANT				2,253,601,381.88	902,744,380	1,912,673,460	69,388,303		

* Curve shown is interim survivor curve. Each facility in the account is assigned an individual probable retirement year.
 ** Annual Accrual calculated using the accrual rate consistent with amortization period. The rate for the account is:

Account	Rate
391 01	5.00%
391 02	12.50%
391 04	11.11%
393 00	4.00%
394 00	4.00%
395 00	3.33%
397 00	3.70%
398 00	4.00%

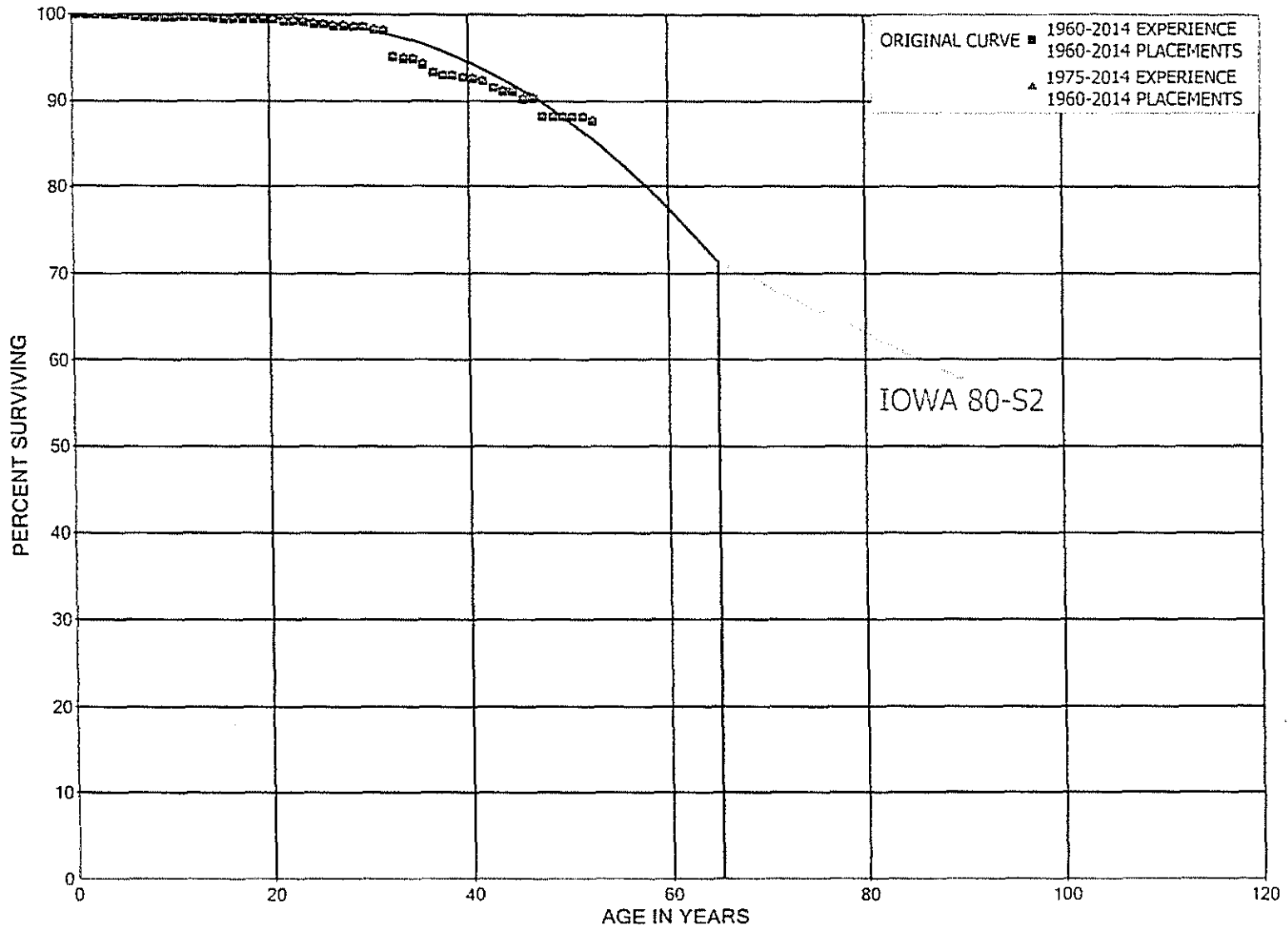
*** Rate for additions as of January 1, 2015 will be 5.71% based 18-R4 Survivor Curve and 0% Net Salvage
 --- Rate for additions as of January 1, 2015 will be 10.00% based 9-S1.5 Survivor Curve and 15% Net Salvage
 --- Rate for additions as of January 1, 2015 will be 9.98% based 16-S0.5 Survivor Curve and 15% Net Salvage

NOTE: Depreciation rates for new Solar Generation Assets placed into service at year end December 31, 2016 are as follows:

Account	Rate
341 00	5.26%
344 00	5.52%
345 00	5.38%
346 00	5.19%

PART VII. SERVICE LIFE STATISTICS

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION
ACCOUNT 311 STRUCTURES AND IMPROVEMENTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 311 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1960-2014		
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	120,655,636		0.0000	1.0000	100.00
0.5	117,234,161		0.0000	1.0000	100.00
1.5	82,827,651	83,206	0.0010	0.9990	100.00
2.5	69,956,117		0.0000	1.0000	99.90
3.5	65,393,917	13,730	0.0002	0.9998	99.90
4.5	62,618,284	9,124	0.0001	0.9999	99.88
5.5	62,358,424	57,305	0.0009	0.9991	99.86
6.5	60,995,816	93,163	0.0015	0.9985	99.77
7.5	59,529,614	281	0.0000	1.0000	99.62
8.5	60,673,577		0.0000	1.0000	99.62
9.5	56,742,223	819	0.0000	1.0000	99.62
10.5	56,827,273	5,020	0.0001	0.9999	99.62
11.5	58,816,664		0.0000	1.0000	99.61
12.5	58,264,856	11,730	0.0002	0.9998	99.61
13.5	57,642,778	42,773	0.0007	0.9993	99.59
14.5	52,316,266	36,428	0.0007	0.9993	99.52
15.5	52,239,258	2,232	0.0000	1.0000	99.45
16.5	50,065,278	4,157	0.0001	0.9999	99.44
17.5	48,590,249	7,956	0.0002	0.9998	99.43
18.5	47,860,737	3,647	0.0001	0.9999	99.42
19.5	47,763,698	27,282	0.0006	0.9994	99.41
20.5	47,636,011	100,271	0.0021	0.9979	99.35
21.5	37,805,145	8,125	0.0002	0.9998	99.14
22.5	36,929,417	24,447	0.0007	0.9993	99.12
23.5	36,889,476	78,727	0.0021	0.9979	99.06
24.5	35,046,689	17,078	0.0005	0.9995	98.85
25.5	32,207,080	42,016	0.0013	0.9987	98.80
26.5	31,814,769	3,826	0.0001	0.9999	98.67
27.5	31,028,335	55,206	0.0018	0.9982	98.66
28.5	29,094,563	5,369	0.0002	0.9998	98.48
29.5	28,845,109	78,517	0.0027	0.9973	98.46
30.5	28,689,502	34,178	0.0012	0.9988	98.19
31.5	23,471,250	730,464	0.0311	0.9689	98.08
32.5	22,417,567	40,614	0.0018	0.9982	95.03
33.5	22,155,262	15,840	0.0007	0.9993	94.85
34.5	17,700,199	111,499	0.0063	0.9937	94.79
35.5	17,559,927	173,067	0.0099	0.9901	94.19
36.5	11,686,990	43,259	0.0037	0.9963	93.26
37.5	11,595,261		0.0000	1.0000	92.91
38.5	11,567,851	27,880	0.0024	0.9976	92.91

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 311 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1960-2014		
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	11,313,133	18,510	0.0016	0.9984	92.69
40.5	11,288,036	33,623	0.0030	0.9970	92.54
41.5	11,196,001	97,108	0.0087	0.9913	92.26
42.5	11,082,747	42,086	0.0038	0.9962	91.46
43.5	11,040,661	1,562	0.0001	0.9999	91.12
44.5	10,801,786	110,183	0.0102	0.9898	91.10
45.5	2,655,681		0.0000	1.0000	90.17
46.5	2,654,644	59,014	0.0222	0.9778	90.17
47.5	2,595,630		0.0000	1.0000	88.17
48.5	2,595,630		0.0000	1.0000	88.17
49.5	2,591,796		0.0000	1.0000	88.17
50.5	2,471,778		0.0000	1.0000	88.17
51.5	2,471,778	14,550	0.0059	0.9941	88.17
52.5	1,848,310		0.0000	1.0000	87.65
53.5	1,848,310		0.0000	1.0000	87.65
54.5					87.65

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 311 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1975-2014		
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	108,110,166		0.0000	1.0000	100.00
0.5	104,699,949		0.0000	1.0000	100.00
1.5	70,376,477	83,206	0.0012	0.9988	100.00
2.5	57,525,941		0.0000	1.0000	99.88
3.5	52,963,741	13,730	0.0003	0.9997	99.88
4.5	50,436,018	8,954	0.0002	0.9998	99.86
5.5	59,152,854	56,881	0.0010	0.9990	99.84
6.5	57,790,670	1,043	0.0000	1.0000	99.74
7.5	56,418,007		0.0000	1.0000	99.74
8.5	57,568,032		0.0000	1.0000	99.74
9.5	53,640,512	819	0.0000	1.0000	99.74
10.5	53,725,562	5,020	0.0001	0.9999	99.74
11.5	55,714,953		0.0000	1.0000	99.73
12.5	55,967,078	114	0.0000	1.0000	99.73
13.5	55,479,270	15,502	0.0003	0.9997	99.73
14.5	52,316,266	36,428	0.0007	0.9993	99.70
15.5	52,239,258	2,232	0.0000	1.0000	99.63
16.5	50,065,278	4,157	0.0001	0.9999	99.63
17.5	48,590,249	7,956	0.0002	0.9998	99.62
18.5	47,860,737	3,647	0.0001	0.9999	99.60
19.5	47,763,698	27,282	0.0006	0.9994	99.60
20.5	47,636,011	100,271	0.0021	0.9979	99.54
21.5	37,805,145	8,125	0.0002	0.9998	99.33
22.5	36,929,417	24,447	0.0007	0.9993	99.31
23.5	36,889,476	78,727	0.0021	0.9979	99.24
24.5	35,046,689	17,078	0.0005	0.9995	99.03
25.5	32,207,080	42,016	0.0013	0.9987	98.98
26.5	31,814,769	3,826	0.0001	0.9999	98.85
27.5	31,028,335	55,206	0.0018	0.9982	98.84
28.5	29,094,563	5,369	0.0002	0.9998	98.67
29.5	28,845,109	78,517	0.0027	0.9973	98.65
30.5	28,689,502	34,178	0.0012	0.9988	98.38
31.5	23,471,250	730,464	0.0311	0.9689	98.26
32.5	22,417,567	40,614	0.0018	0.9982	95.20
33.5	22,155,262	15,840	0.0007	0.9993	95.03
34.5	17,700,199	111,499	0.0063	0.9937	94.96
35.5	17,559,927	173,067	0.0099	0.9901	94.36
36.5	11,686,990	43,259	0.0037	0.9963	93.43
37.5	11,595,261		0.0000	1.0000	93.09
38.5	11,567,851	27,880	0.0024	0.9976	93.09

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

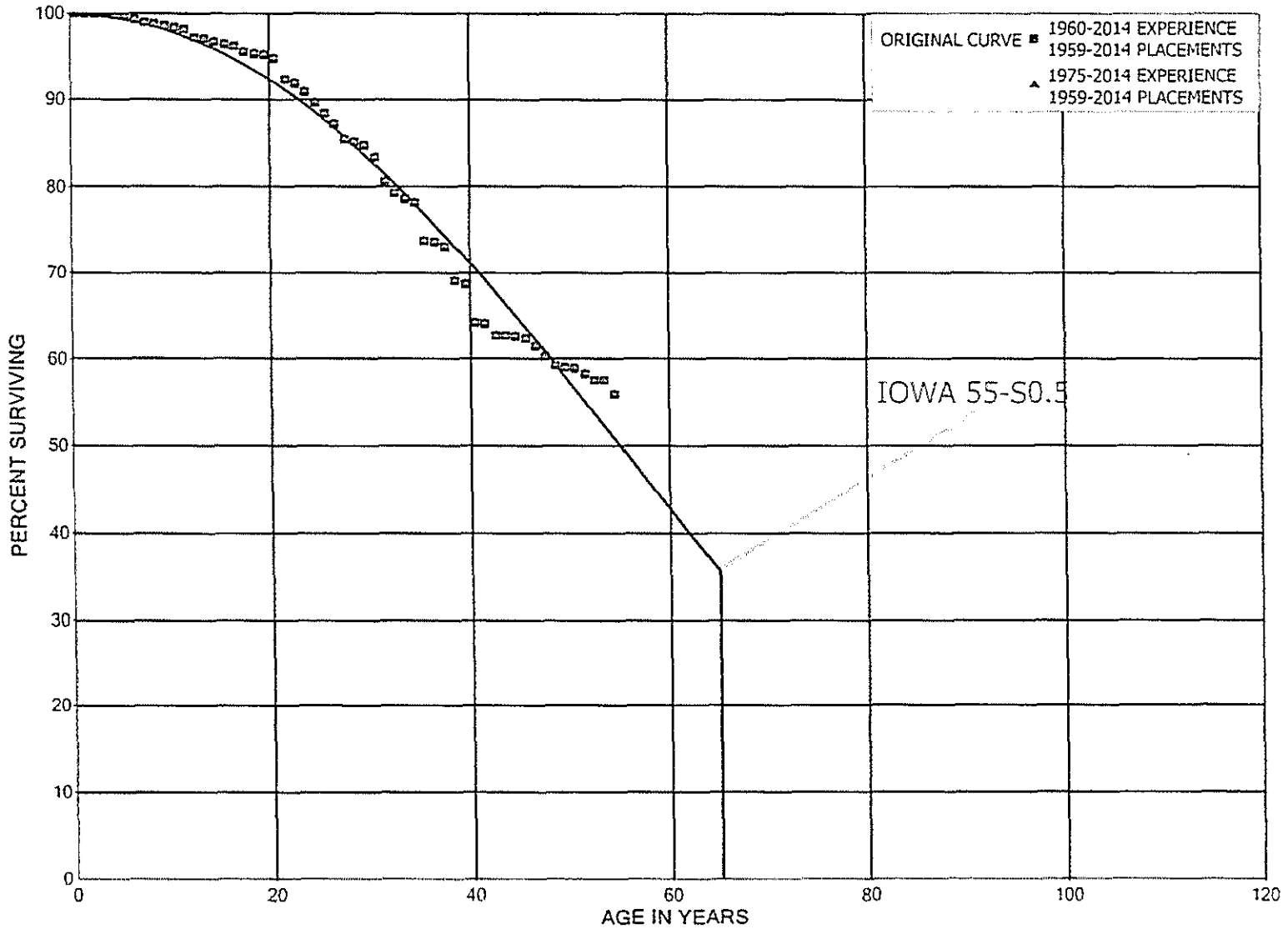
ACCOUNT 311 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1975-2014		
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	11,313,133	18,510	0.0016	0.9984	92.86
40.5	11,288,036	33,623	0.0030	0.9970	92.71
41.5	11,196,001	97,108	0.0087	0.9913	92.44
42.5	11,082,747	42,086	0.0038	0.9962	91.63
43.5	11,040,661	1,562	0.0001	0.9999	91.29
44.5	10,801,786	110,183	0.0102	0.9898	91.27
45.5	2,655,681		0.0000	1.0000	90.34
46.5	2,654,644	59,014	0.0222	0.9778	90.34
47.5	2,595,630		0.0000	1.0000	88.33
48.5	2,595,630		0.0000	1.0000	88.33
49.5	2,591,796		0.0000	1.0000	88.33
50.5	2,471,778		0.0000	1.0000	88.33
51.5	2,471,778	14,550	0.0059	0.9941	88.33
52.5	1,848,310		0.0000	1.0000	87.81
53.5	1,848,310		0.0000	1.0000	87.81
54.5					87.81



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION
ACCOUNT 312 BOILER PLANT EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 312 BOILER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1959-2014

EXPERIENCE BAND 1960-2014

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	558,131,885	30,000	0.0001	0.9999	100.00
0.5	548,581,469	1,619	0.0000	1.0000	99.99
1.5	310,297,848	54,711	0.0002	0.9998	99.99
2.5	269,396,966	38,881	0.0001	0.9999	99.98
3.5	259,481,076	458,872	0.0018	0.9982	99.96
4.5	253,024,012	174,052	0.0007	0.9993	99.79
5.5	253,435,770	1,052,562	0.0042	0.9958	99.72
6.5	231,244,192	799,755	0.0035	0.9965	99.30
7.5	244,066,019	407,997	0.0017	0.9983	98.96
8.5	231,388,310	528,988	0.0023	0.9977	98.79
9.5	223,765,004	481,339	0.0022	0.9978	98.57
10.5	214,509,399	481,150	0.0022	0.9978	98.36
11.5	213,206,583	2,161,320	0.0101	0.9899	98.14
12.5	205,671,834	237,269	0.0012	0.9988	97.14
13.5	199,924,004	897,939	0.0045	0.9955	97.03
14.5	193,392,645	373,066	0.0019	0.9981	96.59
15.5	189,633,127	544,486	0.0029	0.9971	96.41
16.5	189,715,720	1,292,000	0.0068	0.9932	96.13
17.5	186,048,184	409,361	0.0022	0.9978	95.47
18.5	184,053,149	112,568	0.0006	0.9994	95.26
19.5	177,753,431	955,156	0.0054	0.9946	95.21
20.5	175,220,282	4,546,003	0.0259	0.9741	94.69
21.5	140,637,302	655,524	0.0047	0.9953	92.24
22.5	131,835,824	1,345,902	0.0102	0.9898	91.81
23.5	130,824,014	1,840,698	0.0141	0.9859	90.87
24.5	94,396,746	1,306,063	0.0138	0.9862	89.59
25.5	92,863,064	1,197,626	0.0129	0.9871	88.35
26.5	90,923,550	1,900,727	0.0209	0.9791	87.21
27.5	88,689,297	272,667	0.0031	0.9969	85.39
28.5	85,779,824	390,113	0.0045	0.9955	85.13
29.5	85,152,369	1,374,724	0.0161	0.9839	84.74
30.5	83,635,311	2,784,360	0.0333	0.9667	83.37
31.5	61,570,984	966,515	0.0157	0.9843	80.60
32.5	60,502,205	508,860	0.0084	0.9916	79.33
33.5	59,625,449	374,700	0.0063	0.9937	78.66
34.5	44,729,269	2,539,750	0.0568	0.9432	78.17
35.5	40,650,149	73,306	0.0018	0.9982	73.73
36.5	30,022,083	219,684	0.0073	0.9927	73.60
37.5	29,300,435	1,611,518	0.0550	0.9450	73.06
38.5	27,492,200	149,757	0.0054	0.9946	69.04

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 312 BOILER PLANT EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1959-2014			EXPERIENCE BAND 1960-2014		
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	25,167,411	1,634,805	0.0650	0.9350	68.67
40.5	23,462,517	41,697	0.0018	0.9982	64.21
41.5	23,182,187	502,936	0.0217	0.9783	64.09
42.5	22,556,190	8,858	0.0004	0.9996	62.70
43.5	22,378,823	21,220	0.0009	0.9991	62.68
44.5	21,906,820	83,707	0.0038	0.9962	62.62
45.5	4,063,574	53,369	0.0131	0.9869	62.38
46.5	4,010,205	84,837	0.0212	0.9788	61.56
47.5	3,909,901	62,466	0.0160	0.9840	60.26
48.5	3,847,435	16,997	0.0044	0.9956	59.29
49.5	3,829,526	3,667	0.0010	0.9990	59.03
50.5	3,825,859	43,309	0.0113	0.9887	58.97
51.5	3,782,549	47,282	0.0125	0.9875	58.31
52.5	1,972,491		0.0000	1.0000	57.58
53.5	1,972,491	55,306	0.0280	0.9720	57.58
54.5					55.96

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 312 BOILER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1959-2014			EXPERIENCE BAND 1975-2014		
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	516,766,916	30,000	0.0001	0.9999	100.00
0.5	507,417,676	1,619	0.0000	1.0000	99.99
1.5	271,762,156	54,711	0.0002	0.9998	99.99
2.5	231,387,999	28,116	0.0001	0.9999	99.97
3.5	222,344,534	457,776	0.0021	0.9979	99.96
4.5	216,492,147	167,854	0.0008	0.9992	99.76
5.5	246,146,709	1,052,562	0.0043	0.9957	99.68
6.5	223,962,367	778,392	0.0035	0.9965	99.25
7.5	236,857,030	400,297	0.0017	0.9983	98.91
8.5	224,212,778	521,811	0.0023	0.9977	98.74
9.5	216,809,509	481,339	0.0022	0.9978	98.51
10.5	207,573,868	481,150	0.0023	0.9977	98.29
11.5	206,271,052	1,945,889	0.0094	0.9906	98.06
12.5	202,126,450	226,537	0.0011	0.9989	97.14
13.5	196,388,983	687,145	0.0035	0.9965	97.03
14.5	193,388,486	373,066	0.0019	0.9981	96.69
15.5	189,633,127	544,486	0.0029	0.9971	96.50
16.5	189,715,720	1,292,000	0.0068	0.9932	96.23
17.5	186,048,184	409,361	0.0022	0.9978	95.57
18.5	184,053,149	112,568	0.0006	0.9994	95.36
19.5	177,753,431	955,156	0.0054	0.9946	95.30
20.5	175,220,282	4,546,003	0.0259	0.9741	94.79
21.5	140,637,302	655,524	0.0047	0.9953	92.33
22.5	131,835,824	1,345,902	0.0102	0.9898	91.90
23.5	130,824,014	1,840,698	0.0141	0.9859	90.96
24.5	94,396,746	1,306,063	0.0138	0.9862	89.68
25.5	92,863,064	1,197,626	0.0129	0.9871	88.44
26.5	90,923,550	1,900,727	0.0209	0.9791	87.30
27.5	88,689,297	272,667	0.0031	0.9969	85.48
28.5	85,779,824	390,113	0.0045	0.9955	85.21
29.5	85,152,369	1,374,724	0.0161	0.9839	84.83
30.5	83,635,311	2,784,360	0.0333	0.9667	83.46
31.5	61,570,984	966,515	0.0157	0.9843	80.68
32.5	60,502,205	508,860	0.0084	0.9916	79.41
33.5	59,625,449	374,700	0.0063	0.9937	78.74
34.5	44,729,269	2,539,750	0.0568	0.9432	78.25
35.5	40,650,149	73,306	0.0018	0.9982	73.81
36.5	30,022,083	219,684	0.0073	0.9927	73.67
37.5	29,300,435	1,611,518	0.0550	0.9450	73.13
38.5	27,492,200	149,757	0.0054	0.9946	69.11

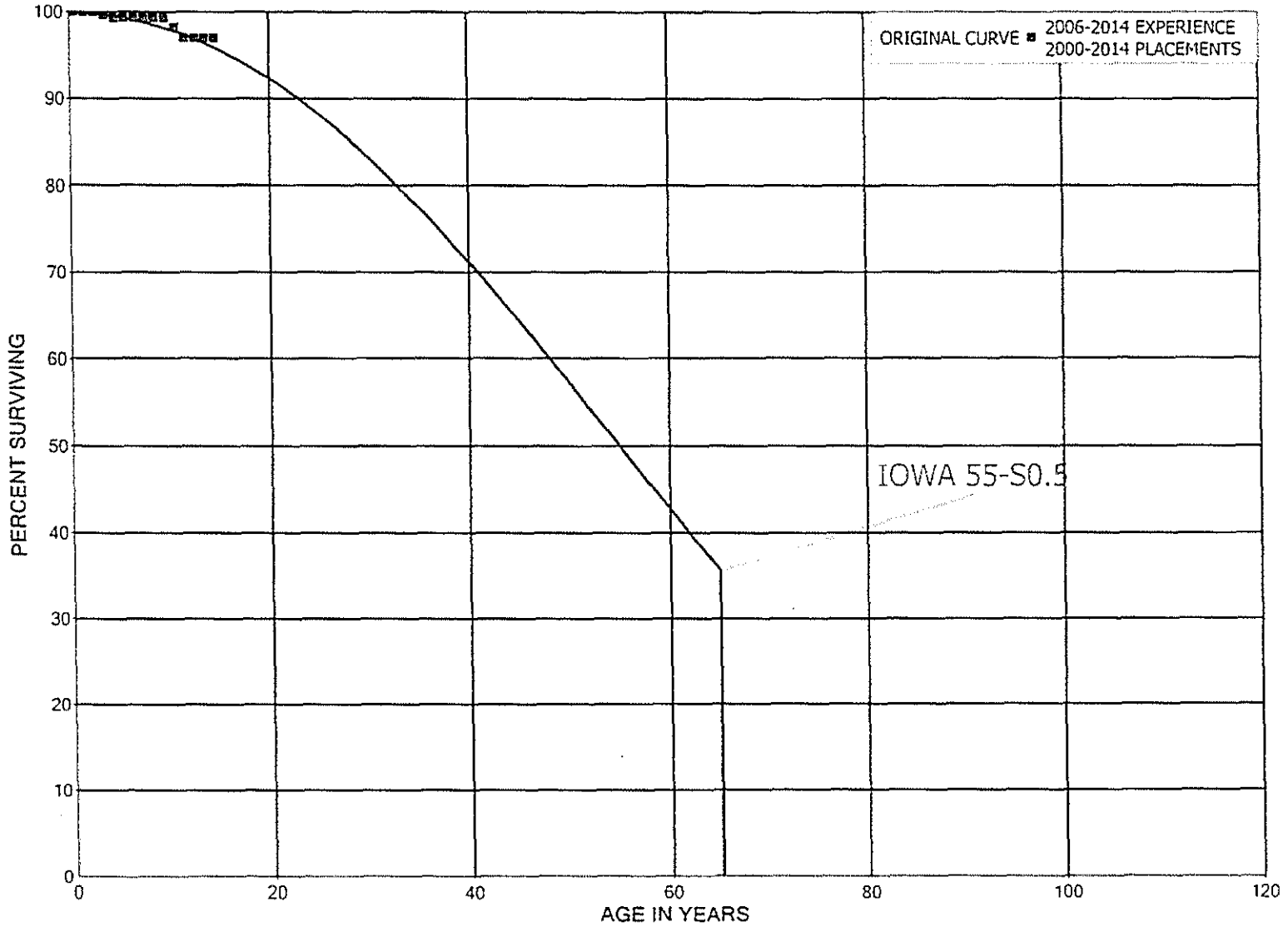
KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 312 BOILER PLANT EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1959-2014			EXPERIENCE BAND 1975-2014		
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	25,167,411	1,634,805	0.0650	0.9350	68.74
40.5	23,462,517	41,697	0.0018	0.9982	64.27
41.5	23,182,187	502,936	0.0217	0.9783	64.16
42.5	22,556,190	8,858	0.0004	0.9996	62.76
43.5	22,378,823	21,220	0.0009	0.9991	62.74
44.5	21,906,820	83,707	0.0038	0.9962	62.68
45.5	4,063,574	53,369	0.0131	0.9869	62.44
46.5	4,010,205	84,837	0.0212	0.9788	61.62
47.5	3,909,901	62,466	0.0160	0.9840	60.32
48.5	3,847,435	16,997	0.0044	0.9956	59.35
49.5	3,829,526	3,667	0.0010	0.9990	59.09
50.5	3,825,859	43,309	0.0113	0.9887	59.03
51.5	3,782,549	47,282	0.0125	0.9875	58.37
52.5	1,972,491		0.0000	1.0000	57.64
53.5	1,972,491	55,306	0.0280	0.9720	57.64
54.5					56.02

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 312 BOILER PLANT EQUIPMENT - POLLUTION CONTROL EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



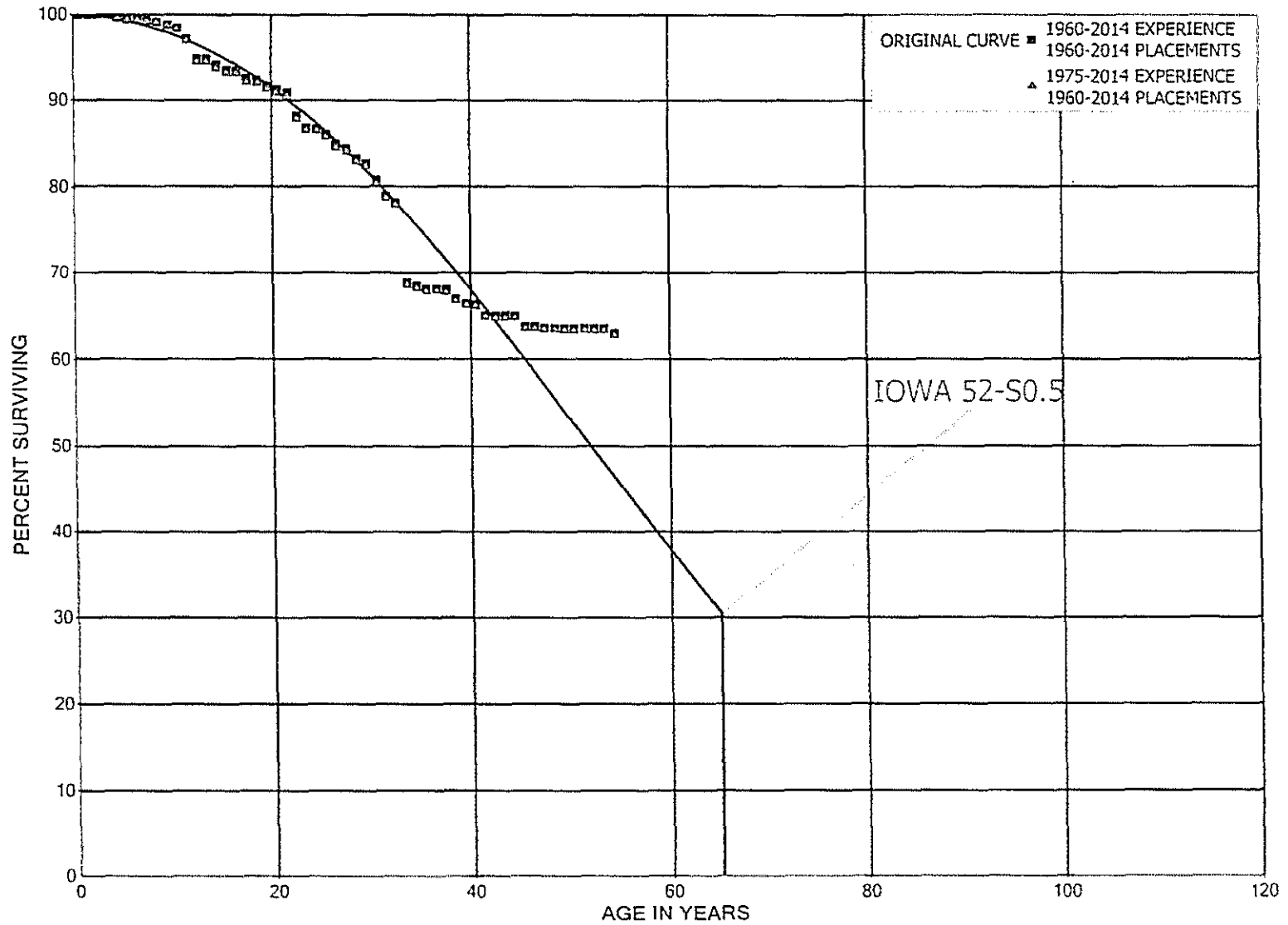
KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 312 BOILER PLANT EQUIPMENT - POLLUTION CONTROL EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 2000-2014			EXPERIENCE BAND 2006-2014		
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	165,998,556		0.0000	1.0000	100.00
0.5	160,346,098		0.0000	1.0000	100.00
1.5	160,392,058		0.0000	1.0000	100.00
2.5	153,376,940	537,047	0.0035	0.9965	100.00
3.5	149,466,561	500,000	0.0033	0.9967	99.65
4.5	148,322,590	50,157	0.0003	0.9997	99.32
5.5	28,738,797		0.0000	1.0000	99.28
6.5	2,822,156		0.0000	1.0000	99.28
7.5	2,932,946		0.0000	1.0000	99.28
8.5	3,123,033		0.0000	1.0000	99.28
9.5	2,458,312	24,366	0.0099	0.9901	99.28
10.5	2,433,945	33,062	0.0136	0.9864	98.30
11.5	2,382,455		0.0000	1.0000	96.96
12.5	985,093		0.0000	1.0000	96.96
13.5	462,091		0.0000	1.0000	96.96
14.5					96.96

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ORIGINAL AND SMOOTH SURVIVOR CURVES



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MPS JURISDICTION

ACCOUNT 314 TURBOGENERATOR UNITS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1960-2014

EXPERIENCE BAND 1960-2014

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	138,849,029	10,831	0.0001	0.9999	100.00
0.5	133,226,848	560	0.0000	1.0000	99.99
1.5	98,694,490	2,822	0.0000	1.0000	99.99
2.5	96,351,270	74,708	0.0008	0.9992	99.99
3.5	93,874,550	266,875	0.0028	0.9972	99.91
4.5	93,097,569	171,757	0.0018	0.9982	99.63
5.5	93,506,421	59,113	0.0006	0.9994	99.44
6.5	90,662,536	73,973	0.0008	0.9992	99.38
7.5	95,294,527	149,810	0.0016	0.9984	99.30
8.5	90,523,033	387,510	0.0043	0.9957	99.14
9.5	88,180,240	251,982	0.0029	0.9971	98.72
10.5	83,764,230	1,104,513	0.0132	0.9868	98.44
11.5	81,492,350	1,915,484	0.0235	0.9765	97.14
12.5	78,867,785	25,045	0.0003	0.9997	94.86
13.5	63,625,578	471,532	0.0074	0.9926	94.83
14.5	59,668,299	404,500	0.0068	0.9932	94.12
15.5	59,099,595	47,519	0.0008	0.9992	93.48
16.5	58,269,974	595,295	0.0102	0.9898	93.41
17.5	55,985,182	80,895	0.0014	0.9986	92.46
18.5	55,096,900	409,455	0.0074	0.9926	92.32
19.5	52,932,911	281,617	0.0053	0.9947	91.64
20.5	51,595,874	166,985	0.0032	0.9968	91.15
21.5	51,097,958	1,506,851	0.0295	0.9705	90.85
22.5	48,097,379	790,252	0.0164	0.9836	88.17
23.5	47,880,970	35,198	0.0007	0.9993	86.73
24.5	31,817,197	247,766	0.0078	0.9922	86.66
25.5	31,469,884	438,622	0.0139	0.9861	85.99
26.5	31,155,083	146,190	0.0047	0.9953	84.79
27.5	30,967,569	414,559	0.0134	0.9866	84.39
28.5	28,755,759	179,687	0.0062	0.9938	83.26
29.5	28,493,930	697,701	0.0245	0.9755	82.74
30.5	25,382,198	554,364	0.0218	0.9782	80.71
31.5	20,781,051	201,089	0.0097	0.9903	78.95
32.5	20,468,413	2,449,462	0.1197	0.8803	78.19
33.5	17,947,444	78,091	0.0044	0.9956	68.83
34.5	15,544,515	91,450	0.0059	0.9941	68.53
35.5	13,725,154	1,630	0.0001	0.9999	68.13
36.5	12,358,926	2,011	0.0002	0.9998	68.12
37.5	11,782,279	174,129	0.0148	0.9852	68.11
38.5	11,608,150	106,102	0.0091	0.9909	67.10

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ACCOUNT 314 TURBOGENERATOR UNITS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1960-2014		
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	11,499,845	23,327	0.0020	0.9980	66.49
40.5	11,464,511	215,607	0.0188	0.9812	66.35
41.5	11,240,539	9,553	0.0008	0.9992	65.11
42.5	11,217,010		0.0000	1.0000	65.05
43.5	11,217,010	8,970	0.0008	0.9992	65.05
44.5	11,008,919	203,747	0.0185	0.9815	65.00
45.5	4,133,902		0.0000	1.0000	63.80
46.5	4,133,902	8,769	0.0021	0.9979	63.80
47.5	4,125,133		0.0000	1.0000	63.66
48.5	4,125,133	2,051	0.0005	0.9995	63.66
49.5	4,123,083		0.0000	1.0000	63.63
50.5	4,123,083	781	0.0002	0.9998	63.63
51.5	4,121,760		0.0000	1.0000	63.62
52.5	2,177,314		0.0000	1.0000	63.62
53.5	2,177,314	20,489	0.0094	0.9906	63.62
54.5					63.02

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 314 TURBOGENERATOR UNITS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1975-2014		
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	121,421,384		0.0000	1.0000	100.00
0.5	115,828,975	560	0.0000	1.0000	100.00
1.5	81,341,117	2,822	0.0000	1.0000	100.00
2.5	79,563,765	74,708	0.0009	0.9991	100.00
3.5	77,373,272	266,875	0.0034	0.9966	99.90
4.5	77,238,168	171,757	0.0022	0.9978	99.56
5.5	87,754,431	59,113	0.0007	0.9993	99.34
6.5	84,911,319	73,973	0.0009	0.9991	99.27
7.5	89,543,310	149,810	0.0017	0.9983	99.18
8.5	84,850,327	387,510	0.0046	0.9954	99.02
9.5	82,507,589	251,982	0.0031	0.9969	98.56
10.5	78,092,528	1,104,513	0.0141	0.9859	98.26
11.5	75,820,648	1,915,484	0.0253	0.9747	96.87
12.5	75,712,254	25,045	0.0003	0.9997	94.43
13.5	60,472,059	471,532	0.0078	0.9922	94.40
14.5	59,668,299	404,500	0.0068	0.9932	93.66
15.5	59,099,595	47,519	0.0008	0.9992	93.02
16.5	58,269,974	595,295	0.0102	0.9898	92.95
17.5	55,985,182	80,895	0.0014	0.9986	92.00
18.5	55,096,900	409,455	0.0074	0.9926	91.87
19.5	52,932,911	281,617	0.0053	0.9947	91.18
20.5	51,595,874	166,985	0.0032	0.9968	90.70
21.5	51,097,958	1,506,851	0.0295	0.9705	90.41
22.5	48,097,379	790,252	0.0164	0.9836	87.74
23.5	47,880,970	35,198	0.0007	0.9993	86.30
24.5	31,817,197	247,766	0.0078	0.9922	86.23
25.5	31,469,884	438,622	0.0139	0.9861	85.56
26.5	31,155,083	146,190	0.0047	0.9953	84.37
27.5	30,967,569	414,559	0.0134	0.9866	83.97
28.5	28,755,759	179,687	0.0062	0.9938	82.85
29.5	28,493,930	697,701	0.0245	0.9755	82.33
30.5	25,382,198	554,364	0.0218	0.9782	80.32
31.5	20,781,051	201,089	0.0097	0.9903	78.56
32.5	20,468,413	2,449,462	0.1197	0.8803	77.80
33.5	17,947,444	78,091	0.0044	0.9956	68.49
34.5	15,544,515	91,450	0.0059	0.9941	68.19
35.5	13,725,154	1,630	0.0001	0.9999	67.79
36.5	12,358,926	2,011	0.0002	0.9998	67.78
37.5	11,782,279	174,129	0.0148	0.9852	67.77
38.5	11,608,150	106,102	0.0091	0.9909	66.77

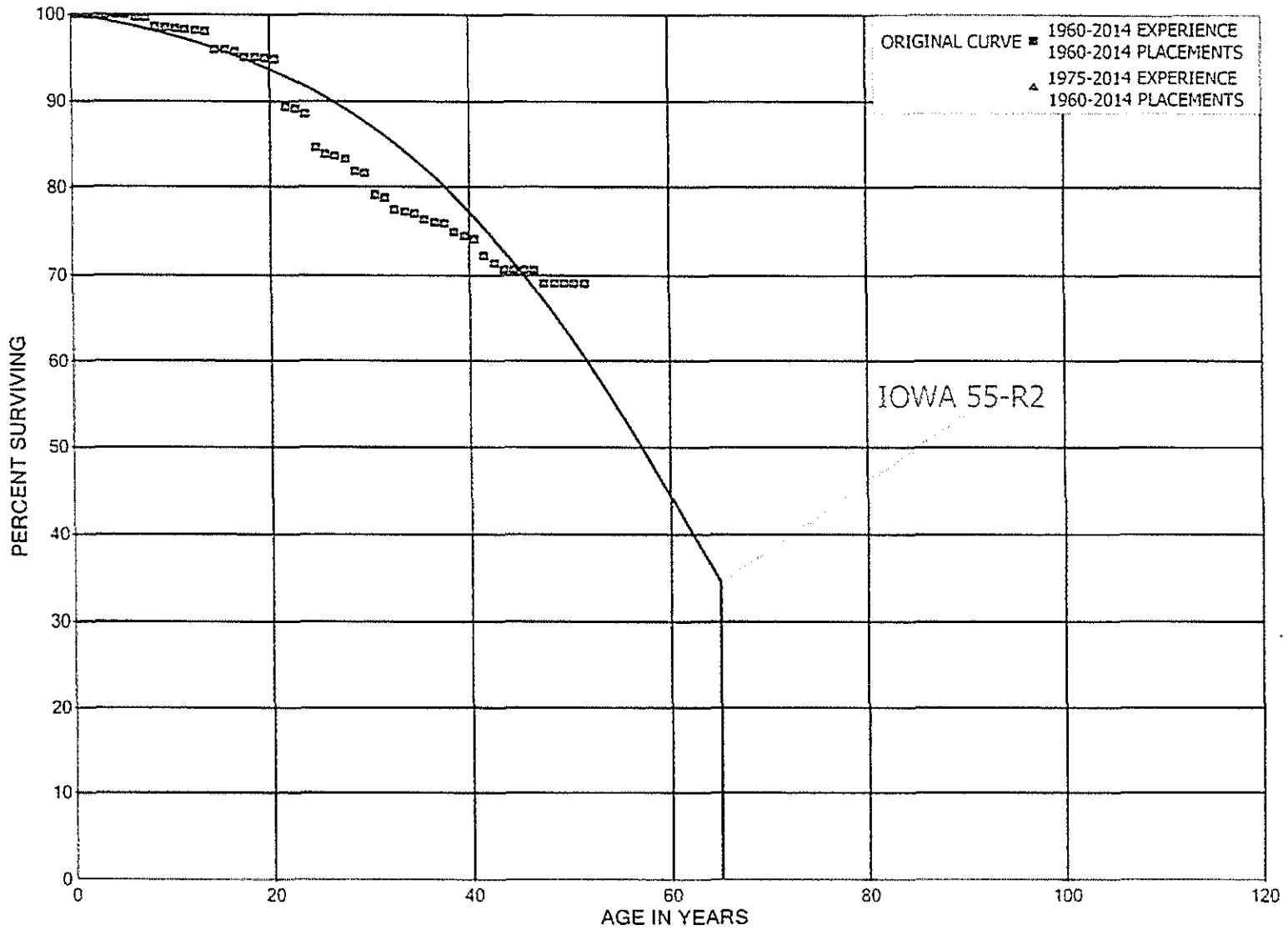
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ACCOUNT 314 TURBOGENERATOR UNITS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1975-2014		
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	11,499,845	23,327	0.0020	0.9980	66.16
40.5	11,464,511	215,607	0.0188	0.9812	66.03
41.5	11,240,539	9,553	0.0008	0.9992	64.79
42.5	11,217,010		0.0000	1.0000	64.73
43.5	11,217,010	8,970	0.0008	0.9992	64.73
44.5	11,008,919	203,747	0.0185	0.9815	64.68
45.5	4,133,902		0.0000	1.0000	63.48
46.5	4,133,902	8,769	0.0021	0.9979	63.48
47.5	4,125,133		0.0000	1.0000	63.35
48.5	4,125,133	2,051	0.0005	0.9995	63.35
49.5	4,123,083		0.0000	1.0000	63.32
50.5	4,123,083	781	0.0002	0.9998	63.32
51.5	4,121,760		0.0000	1.0000	63.30
52.5	2,177,314		0.0000	1.0000	63.30
53.5	2,177,314	20,489	0.0094	0.9906	63.30
54.5					62.71

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ACCOUNT 315 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1960-2014		
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	39,498,234		0.0000	1.0000	100.00
0.5	36,817,131		0.0000	1.0000	100.00
1.5	25,722,857	5,018	0.0002	0.9998	100.00
2.5	25,255,445	461	0.0000	1.0000	99.98
3.5	25,036,435	12,442	0.0005	0.9995	99.98
4.5	24,723,959		0.0000	1.0000	99.93
5.5	23,935,566	73,030	0.0031	0.9969	99.93
6.5	23,528,140	2,673	0.0001	0.9999	99.62
7.5	24,382,326	238,301	0.0098	0.9902	99.61
8.5	23,993,096	44,457	0.0019	0.9981	98.64
9.5	23,112,797	8,470	0.0004	0.9996	98.46
10.5	22,617,834	21,239	0.0009	0.9991	98.42
11.5	21,989,766	31,105	0.0014	0.9986	98.33
12.5	21,464,421	31,909	0.0015	0.9985	98.19
13.5	22,679,382	471,432	0.0208	0.9792	98.04
14.5	22,031,840	4,556	0.0002	0.9998	96.00
15.5	21,643,695	49,328	0.0023	0.9977	95.99
16.5	21,605,616	146,663	0.0068	0.9932	95.77
17.5	21,285,128	13,846	0.0007	0.9993	95.12
18.5	21,265,695	30,610	0.0014	0.9986	95.05
19.5	21,138,656	19,070	0.0009	0.9991	94.92
20.5	21,119,040	1,225,626	0.0580	0.9420	94.83
21.5	16,499,115	57,925	0.0035	0.9965	89.33
22.5	16,110,586	88,163	0.0055	0.9945	89.01
23.5	16,074,221	703,439	0.0438	0.9562	88.53
24.5	12,650,904	130,310	0.0103	0.9897	84.65
25.5	12,361,372	20,237	0.0016	0.9984	83.78
26.5	12,327,506	59,727	0.0048	0.9952	83.64
27.5	12,155,799	205,878	0.0169	0.9831	83.24
28.5	11,937,059	27,369	0.0023	0.9977	81.83
29.5	11,909,690	367,808	0.0309	0.9691	81.64
30.5	11,989,870	50,732	0.0042	0.9958	79.12
31.5	9,856,100	158,815	0.0161	0.9839	78.79
32.5	9,760,740	33,349	0.0034	0.9966	77.52
33.5	9,692,943	25,012	0.0026	0.9974	77.25
34.5	8,447,298	68,181	0.0081	0.9919	77.05
35.5	7,406,088	35,287	0.0048	0.9952	76.43
36.5	5,908,496	10,470	0.0018	0.9982	76.07
37.5	6,084,225	82,198	0.0135	0.9865	75.93
38.5	6,002,027	34,372	0.0057	0.9943	74.91

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ACCOUNT 315 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1960-2014		
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	6,168,478	28,676	0.0046	0.9954	74.48
40.5	6,100,063	147,654	0.0242	0.9758	74.13
41.5	5,950,071	80,417	0.0135	0.9865	72.34
42.5	5,883,630	60,903	0.0104	0.9896	71.36
43.5	5,822,728		0.0000	1.0000	70.62
44.5	5,599,211		0.0000	1.0000	70.62
45.5	636,015		0.0000	1.0000	70.62
46.5	636,015	13,976	0.0220	0.9780	70.62
47.5	622,039		0.0000	1.0000	69.07
48.5	622,039		0.0000	1.0000	69.07
49.5	622,039		0.0000	1.0000	69.07
50.5	622,039		0.0000	1.0000	69.07
51.5	622,039		0.0000	1.0000	69.07
52.5	382,910		0.0000	1.0000	69.07
53.5	382,910		0.0000	1.0000	69.07
54.5					69.07

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ACCOUNT 315 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1975-2014		
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	31,270,128		0.0000	1.0000	100.00
0.5	28,589,025		0.0000	1.0000	100.00
1.5	17,550,986	5,018	0.0003	0.9997	100.00
2.5	17,111,250	461	0.0000	1.0000	99.97
3.5	16,909,802	12,442	0.0007	0.9993	99.97
4.5	16,944,943		0.0000	1.0000	99.90
5.5	22,891,975	73,030	0.0032	0.9968	99.90
6.5	22,484,549	2,673	0.0001	0.9999	99.58
7.5	23,338,735	238,301	0.0102	0.9898	99.56
8.5	22,949,505	44,457	0.0019	0.9981	98.55
9.5	22,069,206	8,470	0.0004	0.9996	98.36
10.5	21,574,243	21,239	0.0010	0.9990	98.32
11.5	20,946,175	31,105	0.0015	0.9985	98.22
12.5	20,831,052	31,909	0.0015	0.9985	98.08
13.5	22,059,333	437,107	0.0198	0.9802	97.93
14.5	22,031,840	4,556	0.0002	0.9998	95.99
15.5	21,643,695	49,328	0.0023	0.9977	95.97
16.5	21,605,616	146,663	0.0068	0.9932	95.75
17.5	21,285,128	13,846	0.0007	0.9993	95.10
18.5	21,265,695	30,610	0.0014	0.9986	95.04
19.5	21,138,656	19,070	0.0009	0.9991	94.90
20.5	21,119,040	1,225,626	0.0580	0.9420	94.81
21.5	16,499,115	57,925	0.0035	0.9965	89.31
22.5	16,110,586	88,163	0.0055	0.9945	89.00
23.5	16,074,221	703,439	0.0438	0.9562	88.51
24.5	12,650,904	130,310	0.0103	0.9897	84.64
25.5	12,361,372	20,237	0.0016	0.9984	83.77
26.5	12,327,506	59,727	0.0048	0.9952	83.63
27.5	12,155,799	205,878	0.0169	0.9831	83.22
28.5	11,937,059	27,369	0.0023	0.9977	81.81
29.5	11,909,690	367,808	0.0309	0.9691	81.63
30.5	11,989,870	50,732	0.0042	0.9958	79.10
31.5	9,856,100	158,815	0.0161	0.9839	78.77
32.5	9,760,740	33,349	0.0034	0.9966	77.50
33.5	9,692,943	25,012	0.0026	0.9974	77.24
34.5	8,447,298	68,181	0.0081	0.9919	77.04
35.5	7,406,088	35,287	0.0048	0.9952	76.42
36.5	5,908,496	10,470	0.0018	0.9982	76.05
37.5	6,084,225	82,198	0.0135	0.9865	75.92
38.5	6,002,027	34,372	0.0057	0.9943	74.89

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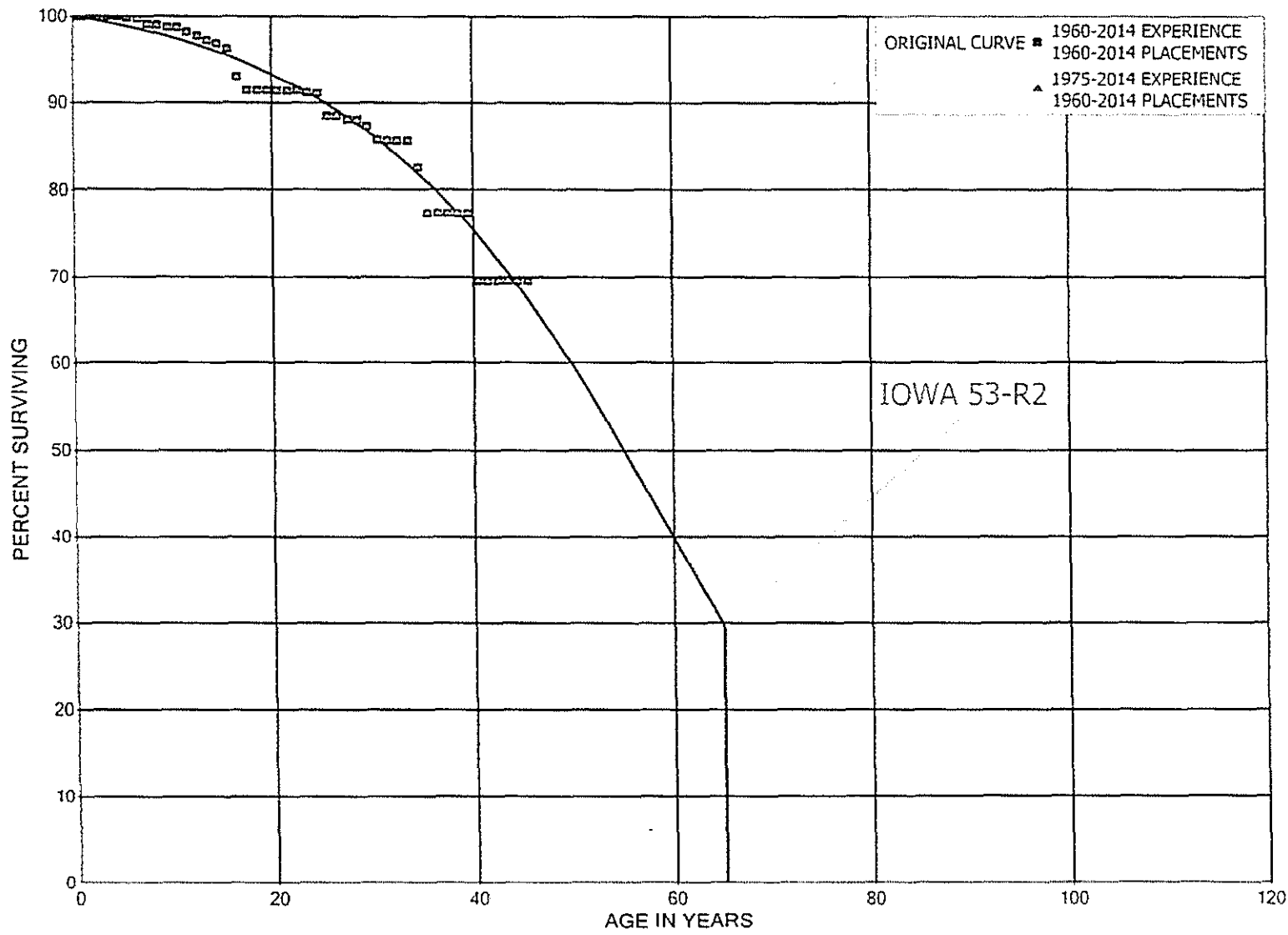
ACCOUNT 315 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1975-2014		
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	6,168,478	28,676	0.0046	0.9954	74.46
40.5	6,100,063	147,654	0.0242	0.9758	74.12
41.5	5,950,071	80,417	0.0135	0.9865	72.32
42.5	5,883,630	60,903	0.0104	0.9896	71.34
43.5	5,822,728		0.0000	1.0000	70.61
44.5	5,599,211		0.0000	1.0000	70.61
45.5	636,015		0.0000	1.0000	70.61
46.5	636,015	13,976	0.0220	0.9780	70.61
47.5	622,039		0.0000	1.0000	69.05
48.5	622,039		0.0000	1.0000	69.05
49.5	622,039		0.0000	1.0000	69.05
50.5	622,039		0.0000	1.0000	69.05
51.5	622,039		0.0000	1.0000	69.05
52.5	382,910		0.0000	1.0000	69.05
53.5	382,910		0.0000	1.0000	69.05
54.5					69.05



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ACCOUNT 316 MISCELLANEOUS POWER PLANT EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



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MPS JURISDICTION

ACCOUNT 316 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1960-2014		
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	8,250,303		0.0000	1.0000	100.00
0.5	7,772,528		0.0000	1.0000	100.00
1.5	5,974,431	178	0.0000	1.0000	100.00
2.5	5,393,194	500	0.0001	0.9999	100.00
3.5	3,852,947	147	0.0000	1.0000	99.99
4.5	3,617,897	4,672	0.0013	0.9987	99.98
5.5	3,396,835	4,425	0.0013	0.9987	99.85
6.5	3,294,688	21,968	0.0067	0.9933	99.72
7.5	3,152,970	4,791	0.0015	0.9985	99.06
8.5	3,121,559	5,646	0.0018	0.9982	98.91
9.5	2,838,833	1,663	0.0006	0.9994	98.73
10.5	2,808,639	14,587	0.0052	0.9948	98.67
11.5	2,745,792	12,468	0.0045	0.9955	98.16
12.5	2,667,883	14,863	0.0056	0.9944	97.71
13.5	2,600,175	8,401	0.0032	0.9968	97.17
14.5	2,398,982	16,222	0.0068	0.9932	96.86
15.5	2,093,176	69,328	0.0331	0.9669	96.20
16.5	1,956,039	33,157	0.0170	0.9830	93.01
17.5	1,822,518	475	0.0003	0.9997	91.44
18.5	1,765,564	478	0.0003	0.9997	91.41
19.5	1,734,131	296	0.0002	0.9998	91.39
20.5	1,618,755		0.0000	1.0000	91.37
21.5	1,443,838		0.0000	1.0000	91.37
22.5	1,426,798	2,547	0.0018	0.9982	91.37
23.5	946,036	1,159	0.0012	0.9988	91.21
24.5	888,564	25,450	0.0286	0.9714	91.10
25.5	828,370		0.0000	1.0000	88.49
26.5	784,714	3,343	0.0043	0.9957	88.49
27.5	766,860	694	0.0009	0.9991	88.11
28.5	756,794	6,585	0.0087	0.9913	88.03
29.5	722,492	12,828	0.0178	0.9822	87.27
30.5	667,175	823	0.0012	0.9988	85.72
31.5	616,715		0.0000	1.0000	85.61
32.5	616,715		0.0000	1.0000	85.61
33.5	617,702	21,389	0.0346	0.9654	85.61
34.5	372,135	24,019	0.0645	0.9355	82.65
35.5	287,692		0.0000	1.0000	77.31
36.5	221,610		0.0000	1.0000	77.31
37.5	220,825		0.0000	1.0000	77.31
38.5	220,825		0.0000	1.0000	77.31

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MPS JURISDICTION

ACCOUNT 316 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1960-2014			
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	220,825	22,158	0.1003	0.8997	77.31	
40.5	192,339		0.0000	1.0000	69.56	
41.5	192,339		0.0000	1.0000	69.56	
42.5	190,670		0.0000	1.0000	69.56	
43.5	190,670		0.0000	1.0000	69.56	
44.5	158,931		0.0000	1.0000	69.56	
45.5	1,473		0.0000	1.0000	69.56	
46.5	1,473		0.0000	1.0000	69.56	
47.5	1,473		0.0000	1.0000	69.56	
48.5	1,473		0.0000	1.0000	69.56	
49.5	1,473		0.0000	1.0000	69.56	
50.5					69.56	

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ACCOUNT 316 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1975-2014		
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	7,515,595		0.0000	1.0000	100.00
0.5	7,039,072		0.0000	1.0000	100.00
1.5	5,244,479	178	0.0000	1.0000	100.00
2.5	4,666,260	500	0.0001	0.9999	100.00
3.5	3,131,089	147	0.0000	1.0000	99.99
4.5	2,938,161	4,672	0.0016	0.9984	99.98
5.5	3,391,592	4,425	0.0013	0.9987	99.82
6.5	3,289,445	21,968	0.0067	0.9933	99.69
7.5	3,126,263	4,791	0.0015	0.9985	99.03
8.5	3,094,852	5,646	0.0018	0.9982	98.87
9.5	2,812,126	1,663	0.0006	0.9994	98.69
10.5	2,783,241	14,587	0.0052	0.9948	98.64
11.5	2,721,103	12,468	0.0046	0.9954	98.12
12.5	2,665,352	14,863	0.0056	0.9944	97.67
13.5	2,599,940	8,401	0.0032	0.9968	97.12
14.5	2,398,982	16,222	0.0068	0.9932	96.81
15.5	2,093,176	69,328	0.0331	0.9669	96.16
16.5	1,956,039	33,157	0.0170	0.9830	92.97
17.5	1,822,518	475	0.0003	0.9997	91.40
18.5	1,765,564	478	0.0003	0.9997	91.37
19.5	1,734,131	296	0.0002	0.9998	91.35
20.5	1,618,755		0.0000	1.0000	91.33
21.5	1,443,838		0.0000	1.0000	91.33
22.5	1,426,798	2,547	0.0018	0.9982	91.33
23.5	946,036	1,159	0.0012	0.9988	91.17
24.5	888,564	25,450	0.0286	0.9714	91.06
25.5	828,370		0.0000	1.0000	88.45
26.5	784,714	3,343	0.0043	0.9957	88.45
27.5	766,860	694	0.0009	0.9991	88.07
28.5	756,794	6,585	0.0087	0.9913	87.99
29.5	722,492	12,828	0.0178	0.9822	87.23
30.5	667,175	823	0.0012	0.9988	85.68
31.5	616,715		0.0000	1.0000	85.57
32.5	616,715		0.0000	1.0000	85.57
33.5	617,702	21,389	0.0346	0.9654	85.57
34.5	372,135	24,019	0.0645	0.9355	82.61
35.5	287,692		0.0000	1.0000	77.28
36.5	221,610		0.0000	1.0000	77.28
37.5	220,825		0.0000	1.0000	77.28
38.5	220,825		0.0000	1.0000	77.28

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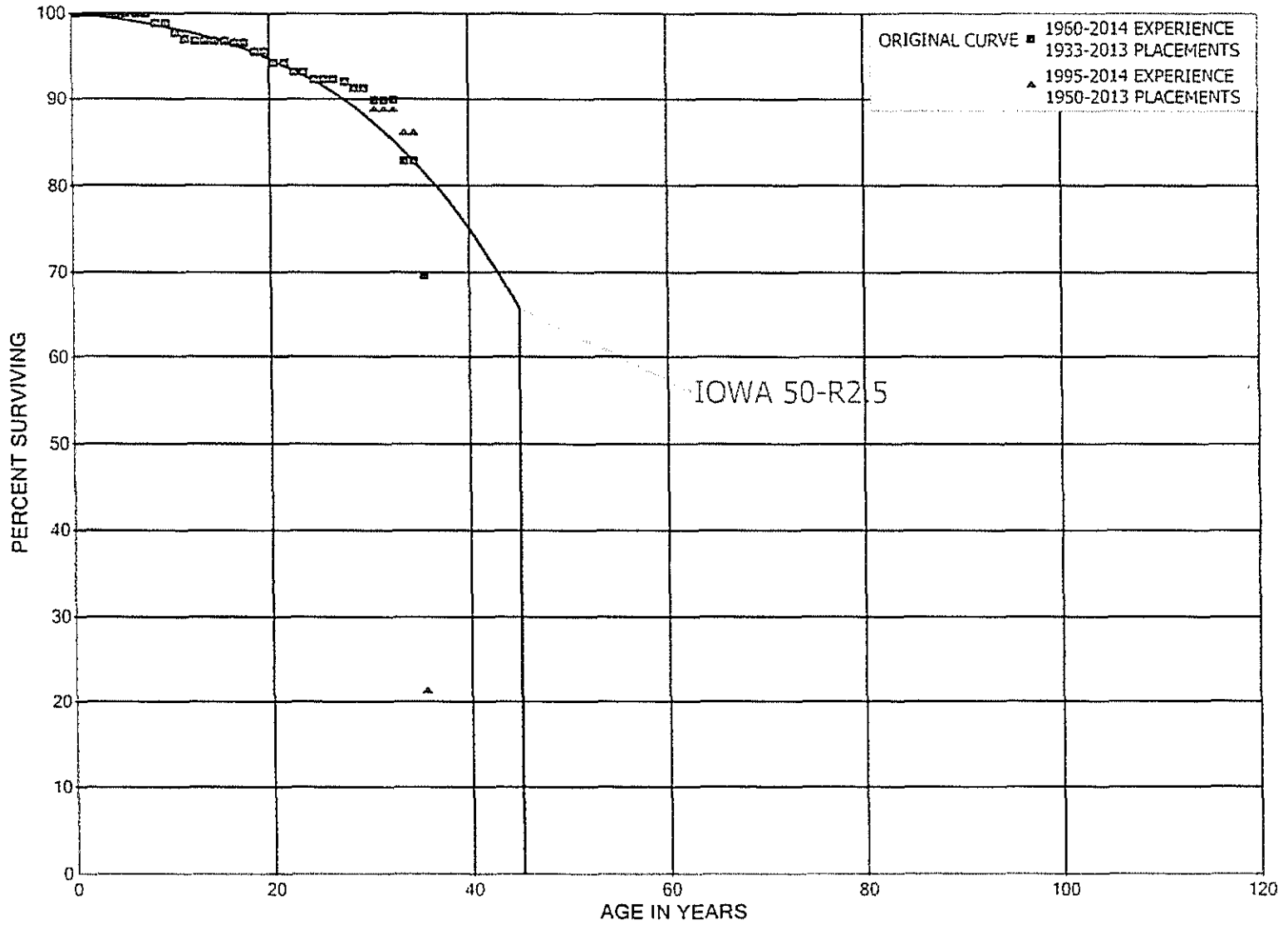
ACCOUNT 316 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1960-2014			EXPERIENCE BAND 1975-2014			
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	220,825	22,158	0.1003	0.8997	77.28	
40.5	192,339		0.0000	1.0000	69.52	
41.5	192,339		0.0000	1.0000	69.52	
42.5	190,670		0.0000	1.0000	69.52	
43.5	190,670		0.0000	1.0000	69.52	
44.5	158,931		0.0000	1.0000	69.52	
45.5	1,473		0.0000	1.0000	69.52	
46.5	1,473		0.0000	1.0000	69.52	
47.5	1,473		0.0000	1.0000	69.52	
48.5	1,473		0.0000	1.0000	69.52	
49.5	1,473		0.0000	1.0000	69.52	
50.5					69.52	



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MPS JURISDICTION
ACCOUNT 341 STRUCTURES AND IMPROVEMENTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 341 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1933-2013			EXPERIENCE BAND 1960-2014		
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	17,726,404	10,000	0.0006	0.9994	100.00
0.5	18,050,411		0.0000	1.0000	99.94
1.5	17,716,947		0.0000	1.0000	99.94
2.5	16,992,627		0.0000	1.0000	99.94
3.5	16,550,951	3,776	0.0002	0.9998	99.94
4.5	15,987,148		0.0000	1.0000	99.92
5.5	15,326,282		0.0000	1.0000	99.92
6.5	14,526,021		0.0000	1.0000	99.92
7.5	14,163,649	154,590	0.0109	0.9891	99.92
8.5	15,583,368		0.0000	1.0000	98.83
9.5	5,488,499	63,067	0.0115	0.9885	98.83
10.5	5,034,029	40,000	0.0079	0.9921	97.69
11.5	4,842,212	9,984	0.0021	0.9979	96.92
12.5	2,549,139		0.0000	1.0000	96.72
13.5	2,012,379		0.0000	1.0000	96.72
14.5	1,559,519		0.0000	1.0000	96.72
15.5	1,636,639	3,126	0.0019	0.9981	96.72
16.5	1,570,956		0.0000	1.0000	96.53
17.5	1,487,257	15,159	0.0102	0.9898	96.53
18.5	1,448,322		0.0000	1.0000	95.55
19.5	765,224	9,721	0.0127	0.9873	95.55
20.5	755,181		0.0000	1.0000	94.34
21.5	723,302	8,662	0.0120	0.9880	94.34
22.5	535,877		0.0000	1.0000	93.21
23.5	535,577	5,164	0.0096	0.9904	93.21
24.5	530,413	120	0.0002	0.9998	92.31
25.5	530,112	7	0.0000	1.0000	92.29
26.5	673,250	1,432	0.0021	0.9979	92.29
27.5	631,497	5,164	0.0082	0.9918	92.09
28.5	446,577		0.0000	1.0000	91.34
29.5	410,534	6,605	0.0161	0.9839	91.34
30.5	363,806		0.0000	1.0000	89.87
31.5	228,351		0.0000	1.0000	89.87
32.5	137,014	10,541	0.0769	0.9231	89.87
33.5	67,352		0.0000	1.0000	82.95
34.5	58,053	9,328	0.1607	0.8393	82.95
35.5	1		0.0000	1.0000	69.62
36.5	1		0.0000	1.0000	69.62
37.5	1		0.0000	1.0000	69.62
38.5	1		0.0000	1.0000	69.62

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MPS JURISDICTION

ACCOUNT 341 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1933-2013			EXPERIENCE BAND 1960-2014		
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	1		0.0000	1.0000	69.62
40.5	1		0.0000	1.0000	69.62
41.5	1		0.0000	1.0000	69.62
42.5	1		0.0000	1.0000	69.62
43.5	1		0.0000	1.0000	69.62
44.5	1		0.0000	1.0000	69.62
45.5	1		0.0000	1.0000	69.62
46.5	1		0.0000	1.0000	69.62
47.5					69.62

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 341 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1950-2013

EXPERIENCE BAND 1995-2014

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	16,313,515	10,000	0.0006	0.9994	100.00
0.5	17,461,507		0.0000	1.0000	99.94
1.5	17,128,043		0.0000	1.0000	99.94
2.5	16,561,589		0.0000	1.0000	99.94
3.5	16,119,861	3,776	0.0002	0.9998	99.94
4.5	15,555,787		0.0000	1.0000	99.92
5.5	14,905,414		0.0000	1.0000	99.92
6.5	14,104,600		0.0000	1.0000	99.92
7.5	13,776,893	154,590	0.0112	0.9888	99.92
8.5	15,314,679		0.0000	1.0000	98.79
9.5	5,255,822	63,067	0.0120	0.9880	98.79
10.5	4,800,700	40,000	0.0083	0.9917	97.61
11.5	4,626,477		0.0000	1.0000	96.80
12.5	2,326,456		0.0000	1.0000	96.80
13.5	1,797,723		0.0000	1.0000	96.80
14.5	1,376,704		0.0000	1.0000	96.80
15.5	1,341,525	3,126	0.0023	0.9977	96.80
16.5	1,426,182		0.0000	1.0000	96.57
17.5	1,455,222	15,159	0.0104	0.9896	96.57
18.5	1,412,494		0.0000	1.0000	95.56
19.5	746,106	9,721	0.0130	0.9870	95.56
20.5	736,385		0.0000	1.0000	94.32
21.5	706,164	8,662	0.0123	0.9877	94.32
22.5	530,133		0.0000	1.0000	93.16
23.5	530,133	5,164	0.0097	0.9903	93.16
24.5	524,969		0.0000	1.0000	92.25
25.5	524,969	7	0.0000	1.0000	92.25
26.5	524,962	1,432	0.0027	0.9973	92.25
27.5	483,680	5,164	0.0107	0.9893	92.00
28.5	298,877		0.0000	1.0000	91.02
29.5	266,758	6,605	0.0248	0.9752	91.02
30.5	260,154		0.0000	1.0000	88.77
31.5	124,699		0.0000	1.0000	88.77
32.5	33,362	1,024	0.0307	0.9693	88.77
33.5	21,484		0.0000	1.0000	86.04
34.5	12,369	9,328	0.7542	0.2458	86.04
35.5					21.15
36.5					
37.5					
38.5					

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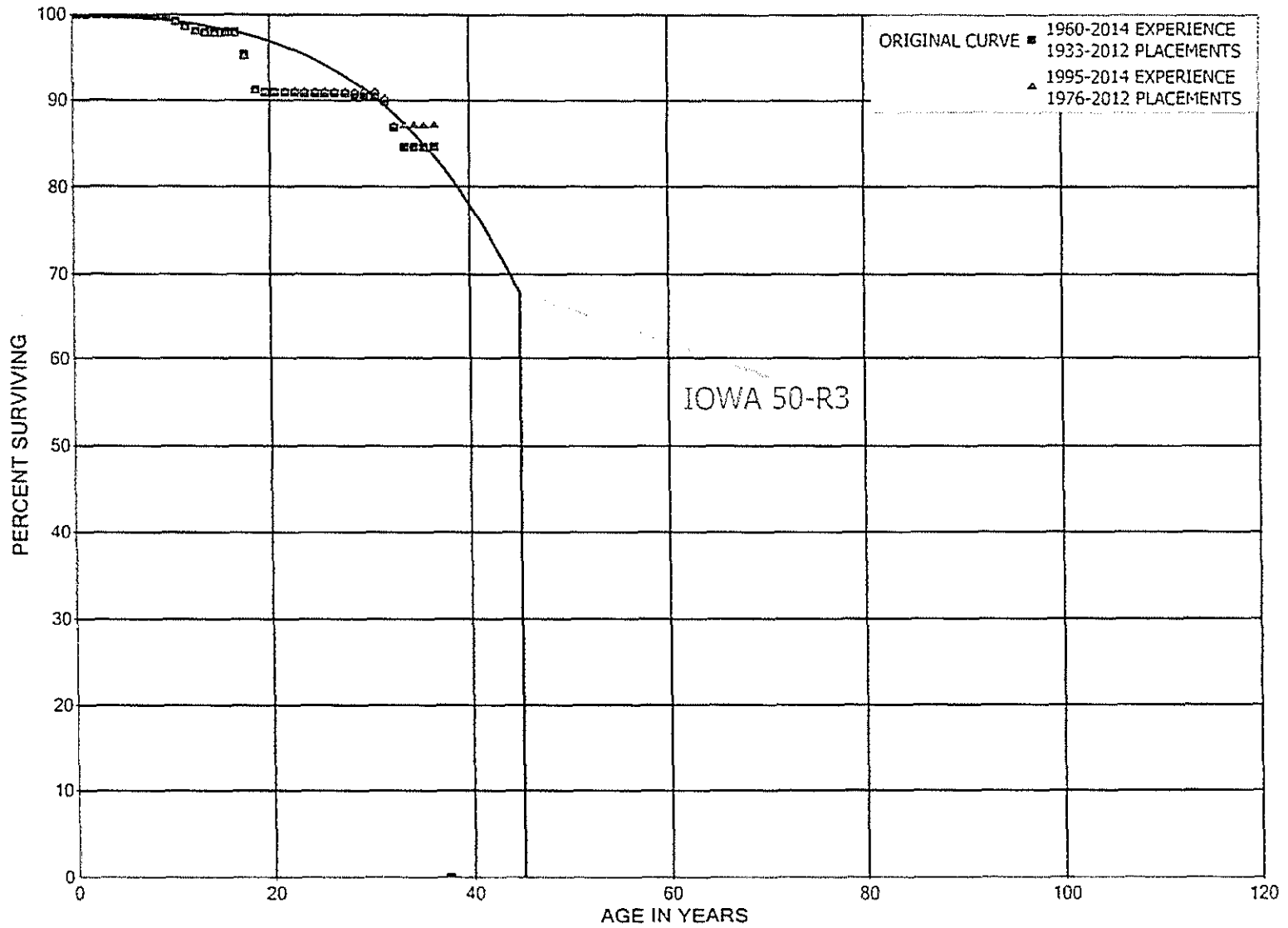
ACCOUNT 341 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1950-2013			EXPERIENCE BAND 1995-2014		
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					
40.5					
41.5					
42.5					
43.5					
44.5		1	0.0000		
45.5		1	0.0000		
46.5		1	0.0000		
47.5					



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ACCOUNT 342 FUEL HOLDERS, PRODUCERS AND ACCESSORIES
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 342 FUEL HOLDERS, PRODUCERS AND ACCESSORIES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1933-2012

EXPERIENCE BAND 1960-2014

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	9,301,628		0.0000	1.0000	100.00
0.5	10,382,162		0.0000	1.0000	100.00
1.5	9,729,606		0.0000	1.0000	100.00
2.5	9,623,355		0.0000	1.0000	100.00
3.5	9,523,864		0.0000	1.0000	100.00
4.5	9,523,864		0.0000	1.0000	100.00
5.5	9,523,864		0.0000	1.0000	100.00
6.5	8,543,952		0.0000	1.0000	100.00
7.5	7,531,714		0.0000	1.0000	100.00
8.5	11,424,459	568	0.0000	1.0000	100.00
9.5	7,479,404	61,016	0.0082	0.9918	100.00
10.5	7,401,661	40,000	0.0054	0.9946	99.18
11.5	7,361,661	40,000	0.0054	0.9946	98.64
12.5	3,022,004	4,237	0.0014	0.9986	98.11
13.5	2,413,349		0.0000	1.0000	97.97
14.5	1,688,169		0.0000	1.0000	97.97
15.5	1,043,191		0.0000	1.0000	97.97
16.5	808,264	22,168	0.0274	0.9726	97.97
17.5	786,096	33,924	0.0432	0.9568	95.28
18.5	406,997	1,377	0.0034	0.9966	91.17
19.5	345,620		0.0000	1.0000	90.86
20.5	345,619	245	0.0007	0.9993	90.86
21.5	345,374	249	0.0007	0.9993	90.80
22.5	345,125	98	0.0003	0.9997	90.73
23.5	345,027		0.0000	1.0000	90.71
24.5	345,066		0.0000	1.0000	90.71
25.5	345,066		0.0000	1.0000	90.71
26.5	354,470	74	0.0002	0.9998	90.71
27.5	354,396	267	0.0008	0.9992	90.69
28.5	354,129		0.0000	1.0000	90.62
29.5	354,129		0.0000	1.0000	90.62
30.5	354,129	3,267	0.0092	0.9908	90.62
31.5	343,916	11,498	0.0334	0.9666	89.78
32.5	279,134	7,009	0.0251	0.9749	86.78
33.5	258,766		0.0000	1.0000	84.60
34.5	258,766	39	0.0002	0.9998	84.60
35.5	258,727		0.0000	1.0000	84.59
36.5	2,128	2,128	1.0000		84.59
37.5					

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 342 FUEL HOLDERS, PRODUCERS AND ACCESSORIES

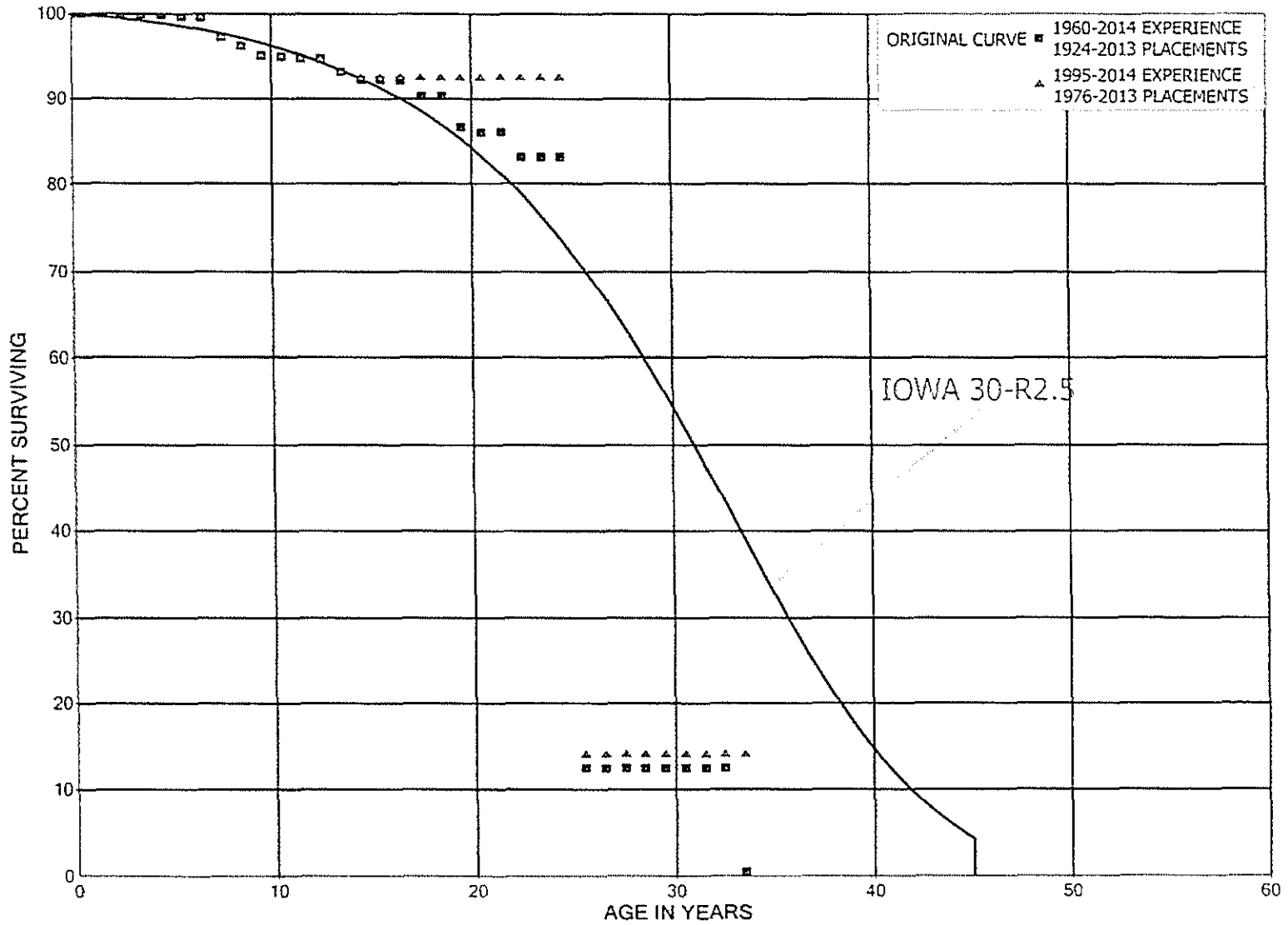
ORIGINAL LIFE TABLE

PLACEMENT BAND 1976-2012

EXPERIENCE BAND 1995-2014

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	8,249,211		0.0000	1.0000	100.00
0.5	9,389,744		0.0000	1.0000	100.00
1.5	8,737,189		0.0000	1.0000	100.00
2.5	8,630,937		0.0000	1.0000	100.00
3.5	8,531,345		0.0000	1.0000	100.00
4.5	8,531,345		0.0000	1.0000	100.00
5.5	8,531,345		0.0000	1.0000	100.00
6.5	7,549,264		0.0000	1.0000	100.00
7.5	6,537,027		0.0000	1.0000	100.00
8.5	10,428,395		0.0000	1.0000	100.00
9.5	6,480,180	60,914	0.0094	0.9906	100.00
10.5	6,405,790	40,000	0.0062	0.9938	99.06
11.5	6,372,736	40,000	0.0063	0.9937	98.44
12.5	2,036,020	4,237	0.0021	0.9979	97.82
13.5	1,429,169		0.0000	1.0000	97.62
14.5	702,405		0.0000	1.0000	97.62
15.5	702,405		0.0000	1.0000	97.62
16.5	727,271	20,000	0.0275	0.9725	97.62
17.5	768,770	32,000	0.0416	0.9584	94.94
18.5	404,954		0.0000	1.0000	90.98
19.5	344,954		0.0000	1.0000	90.98
20.5	344,953		0.0000	1.0000	90.98
21.5	344,953		0.0000	1.0000	90.98
22.5	344,953		0.0000	1.0000	90.98
23.5	344,953		0.0000	1.0000	90.98
24.5	344,953		0.0000	1.0000	90.98
25.5	344,953		0.0000	1.0000	90.98
26.5	344,953		0.0000	1.0000	90.98
27.5	344,953		0.0000	1.0000	90.98
28.5	344,953		0.0000	1.0000	90.98
29.5	344,953		0.0000	1.0000	90.98
30.5	344,953	3,267	0.0095	0.9905	90.98
31.5	334,740	11,498	0.0344	0.9656	90.12
32.5	269,958		0.0000	1.0000	87.03
33.5	256,599		0.0000	1.0000	87.03
34.5	256,599		0.0000	1.0000	87.03
35.5	256,599		0.0000	1.0000	87.03
36.5					87.03

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 343 PRIME MOVERS
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 343 PRIME MOVERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2013			EXPERIENCE BAND 1960-2014		
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	118,946,018		0.0000	1.0000	100.00
0.5	120,272,472		0.0000	1.0000	100.00
1.5	120,151,504	2,000	0.0000	1.0000	100.00
2.5	119,709,643	188,390	0.0016	0.9984	100.00
3.5	118,850,927	28,213	0.0002	0.9998	99.84
4.5	118,215,596	201,127	0.0017	0.9983	99.82
5.5	117,441,713	196,004	0.0017	0.9983	99.65
6.5	113,582,113	2,644,514	0.0233	0.9767	99.48
7.5	106,086,946	1,126,547	0.0106	0.9894	97.16
8.5	179,634,218	1,895,412	0.0106	0.9894	96.13
9.5	110,296,654	179,638	0.0016	0.9984	95.12
10.5	109,093,678	325,464	0.0030	0.9970	94.96
11.5	106,729,773	1,052	0.0000	1.0000	94.68
12.5	26,007,489	420,425	0.0162	0.9838	94.68
13.5	19,133,569	202,831	0.0106	0.9894	93.15
14.5	6,414,220		0.0000	1.0000	92.16
15.5	5,194,276	3,383	0.0007	0.9993	92.16
16.5	4,267,278	85,409	0.0200	0.9800	92.10
17.5	3,448,757	32	0.0000	1.0000	90.26
18.5	2,094,031	83,688	0.0400	0.9600	90.26
19.5	407,343	3,179	0.0078	0.9922	86.65
20.5	404,164	129	0.0003	0.9997	85.97
21.5	404,035	12,803	0.0317	0.9683	85.95
22.5	391,232		0.0000	1.0000	83.22
23.5	391,232		0.0000	1.0000	83.22
24.5	391,232	332,983	0.8511	0.1489	83.22
25.5	58,345		0.0000	1.0000	12.39
26.5	274,768		0.0000	1.0000	12.39
27.5	268,233		0.0000	1.0000	12.39
28.5	268,233	31	0.0001	0.9999	12.39
29.5	268,329		0.0000	1.0000	12.39
30.5	268,329	778	0.0029	0.9971	12.39
31.5	267,551	96	0.0004	0.9996	12.35
32.5	215,772	207,003	0.9594	0.0406	12.35
33.5	8,769		0.0000	1.0000	0.50
34.5	8,769		0.0000	1.0000	0.50
35.5	8,958	127	0.0142	0.9858	0.50
36.5	8,831		0.0000	1.0000	0.49
37.5	8,831		0.0000	1.0000	0.49
38.5	189		0.0000	1.0000	0.49

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 343 PRIME MOVERS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2013			EXPERIENCE BAND 1960-2014		
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	189		0.0000	1.0000	0.49
40.5	189		0.0000	1.0000	0.49
41.5	189	189	1.0000		0.49
42.5					

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

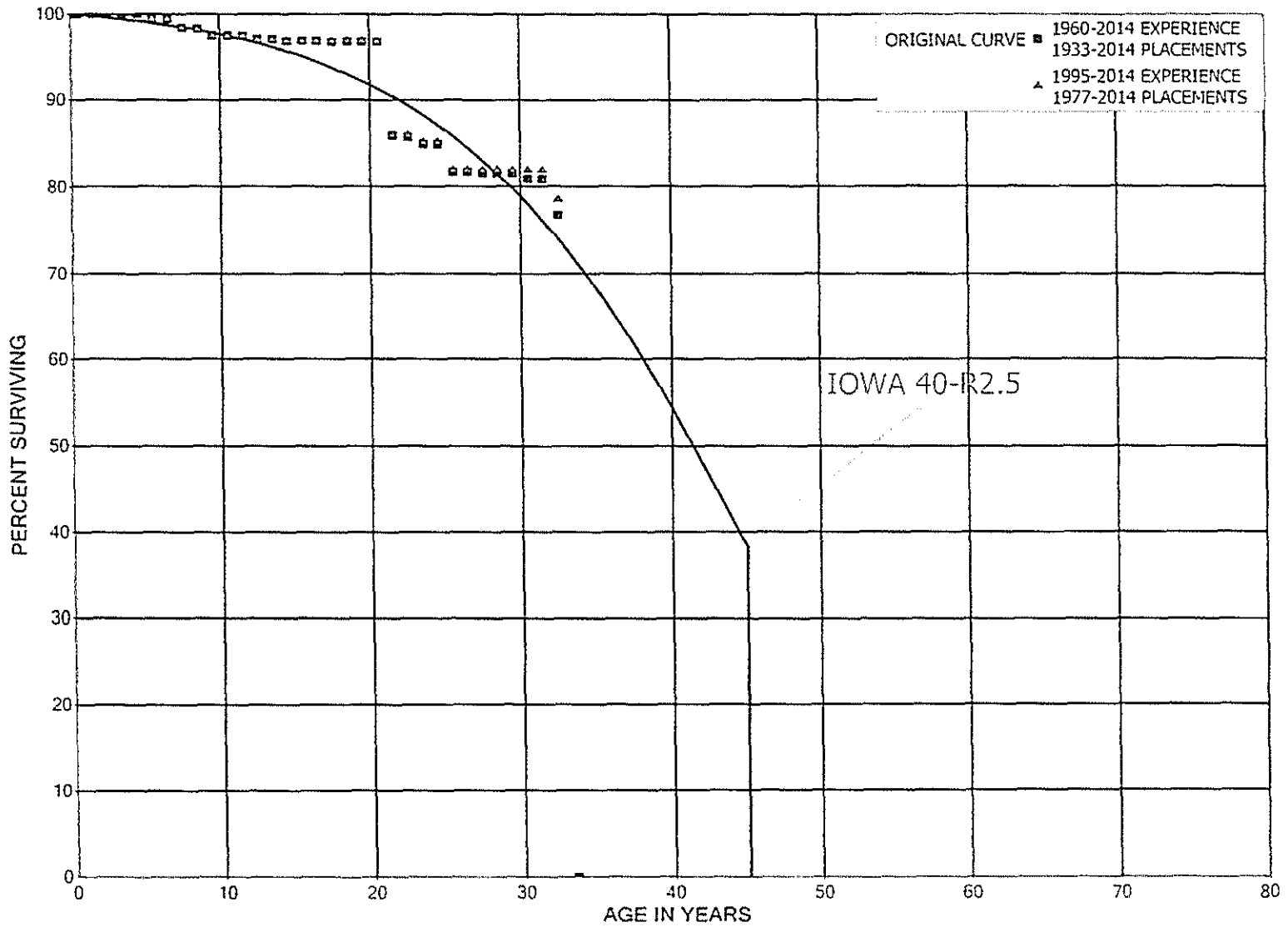
ACCOUNT 343 PRIME MOVERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1976-2013			EXPERIENCE BAND 1995-2014		
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	115,854,186		0.0000	1.0000	100.00
0.5	119,553,092		0.0000	1.0000	100.00
1.5	119,445,127	2,000	0.0000	1.0000	100.00
2.5	119,001,069	184,816	0.0016	0.9984	100.00
3.5	118,081,410	28,213	0.0002	0.9998	99.84
4.5	117,446,080	201,127	0.0017	0.9983	99.82
5.5	116,671,126	193,510	0.0017	0.9983	99.65
6.5	112,728,736	2,644,514	0.0235	0.9765	99.48
7.5	105,233,569	1,126,547	0.0107	0.9893	97.15
8.5	178,694,777	1,895,412	0.0106	0.9894	96.11
9.5	109,356,900	179,373	0.0016	0.9984	95.09
10.5	108,147,400	324,916	0.0030	0.9970	94.93
11.5	105,780,547		0.0000	1.0000	94.65
12.5	25,065,849	415,852	0.0166	0.9834	94.65
13.5	18,193,323	138,314	0.0076	0.9924	93.08
14.5	5,538,492		0.0000	1.0000	92.37
15.5	4,626,262		0.0000	1.0000	92.37
16.5	3,702,647		0.0000	1.0000	92.37
17.5	3,348,926		0.0000	1.0000	92.37
18.5	1,988,926		0.0000	1.0000	92.37
19.5	385,926		0.0000	1.0000	92.37
20.5	385,926		0.0000	1.0000	92.37
21.5	385,926		0.0000	1.0000	92.37
22.5	385,926		0.0000	1.0000	92.37
23.5	385,926		0.0000	1.0000	92.37
24.5	385,926	327,708	0.8491	0.1509	92.37
25.5	58,218		0.0000	1.0000	13.93
26.5	66,860		0.0000	1.0000	13.93
27.5	60,325		0.0000	1.0000	13.93
28.5	60,325		0.0000	1.0000	13.93
29.5	60,325		0.0000	1.0000	13.93
30.5	60,325		0.0000	1.0000	13.93
31.5	60,325		0.0000	1.0000	13.93
32.5	8,642		0.0000	1.0000	13.93
33.5	8,642		0.0000	1.0000	13.93
34.5	8,642		0.0000	1.0000	13.93
35.5	8,642		0.0000	1.0000	13.93
36.5	8,642		0.0000	1.0000	13.93
37.5	8,642		0.0000	1.0000	13.93
38.5					13.93



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KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 344 GENERATORS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1933-2014			EXPERIENCE BAND 1960-2014		
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	35,723,430		0.0000	1.0000	100.00
0.5	35,362,779		0.0000	1.0000	100.00
1.5	35,104,570		0.0000	1.0000	100.00
2.5	35,086,642		0.0000	1.0000	100.00
3.5	34,831,650		0.0000	1.0000	100.00
4.5	34,831,650	212,875	0.0061	0.9939	100.00
5.5	34,618,774		0.0000	1.0000	99.39
6.5	33,948,552	339,210	0.0100	0.9900	99.39
7.5	32,956,499	50,000	0.0015	0.9985	98.40
8.5	48,288,678	370,170	0.0077	0.9923	98.25
9.5	30,271,646	1,488	0.0000	1.0000	97.49
10.5	30,200,143	22,194	0.0007	0.9993	97.49
11.5	30,602,882	116,014	0.0038	0.9962	97.42
12.5	14,309,063		0.0000	1.0000	97.05
13.5	12,849,143	23,534	0.0018	0.9982	97.05
14.5	9,390,561		0.0000	1.0000	96.87
15.5	9,748,757	3,612	0.0004	0.9996	96.87
16.5	9,480,945	8,659	0.0009	0.9991	96.83
17.5	9,437,092		0.0000	1.0000	96.75
18.5	9,416,603	197	0.0000	1.0000	96.75
19.5	3,651,406		0.0000	1.0000	96.74
20.5	3,652,633	408,956	0.1120	0.8880	96.74
21.5	3,243,677	5,100	0.0016	0.9984	85.91
22.5	1,102,136	10,428	0.0095	0.9905	85.78
23.5	1,091,708		0.0000	1.0000	84.97
24.5	1,048,089	40,000	0.0382	0.9618	84.97
25.5	1,019,611		0.0000	1.0000	81.72
26.5	1,058,160	1,227	0.0012	0.9988	81.72
27.5	1,056,933		0.0000	1.0000	81.63
28.5	1,052,248		0.0000	1.0000	81.63
29.5	1,047,967	9,367	0.0089	0.9911	81.63
30.5	1,038,600		0.0000	1.0000	80.90
31.5	1,038,600	53,234	0.0513	0.9487	80.90
32.5	29,182	29,182	1.0000		76.75
33.5					

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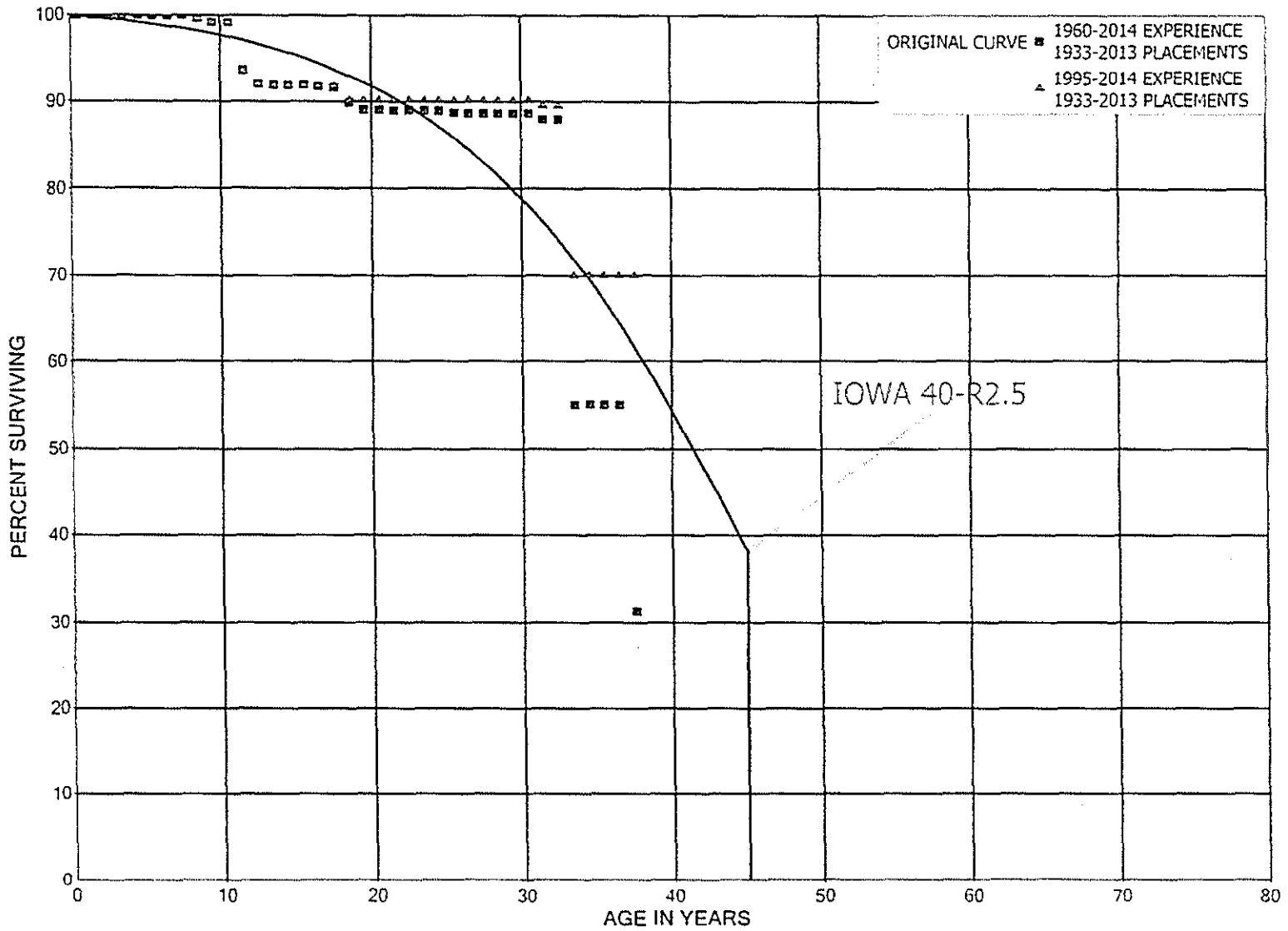
ACCOUNT 344 GENERATORS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1977-2014			EXPERIENCE BAND 1995-2014		
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	27,052,463		0.0000	1.0000	100.00
0.5	32,456,813		0.0000	1.0000	100.00
1.5	32,268,619		0.0000	1.0000	100.00
2.5	33,817,204		0.0000	1.0000	100.00
3.5	34,121,800		0.0000	1.0000	100.00
4.5	34,121,800	212,875	0.0062	0.9938	100.00
5.5	33,908,924		0.0000	1.0000	99.38
6.5	33,230,043	339,210	0.0102	0.9898	99.38
7.5	32,189,297	50,000	0.0016	0.9984	98.36
8.5	47,521,279	370,170	0.0078	0.9922	98.21
9.5	29,550,624		0.0000	1.0000	97.44
10.5	29,480,609	22,194	0.0008	0.9992	97.44
11.5	29,458,415	116,014	0.0039	0.9961	97.37
12.5	13,164,596		0.0000	1.0000	96.99
13.5	12,127,923	14,292	0.0012	0.9988	96.99
14.5	8,682,865		0.0000	1.0000	96.87
15.5	8,682,865		0.0000	1.0000	96.87
16.5	8,418,665		0.0000	1.0000	96.87
17.5	9,431,795		0.0000	1.0000	96.87
18.5	9,411,306		0.0000	1.0000	96.87
19.5	3,646,306		0.0000	1.0000	96.87
20.5	3,646,306	408,956	0.1122	0.8878	96.87
21.5	3,237,350		0.0000	1.0000	86.01
22.5	1,100,909	10,428	0.0095	0.9905	86.01
23.5	1,090,481		0.0000	1.0000	85.19
24.5	1,046,862	40,000	0.0382	0.9618	85.19
25.5	1,006,862		0.0000	1.0000	81.94
26.5	1,006,862		0.0000	1.0000	81.94
27.5	1,006,862		0.0000	1.0000	81.94
28.5	1,002,177		0.0000	1.0000	81.94
29.5	997,896		0.0000	1.0000	81.94
30.5	997,896		0.0000	1.0000	81.94
31.5	997,896	41,712	0.0418	0.9582	81.94
32.5					78.51



KCP&L - GREATER MISSOURI OPERATIONS
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KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 345 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1933-2013			EXPERIENCE BAND 1960-2014		
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	27,684,156		0.0000	1.0000	100.00
0.5	27,685,735	7,000	0.0003	0.9997	100.00
1.5	27,282,733		0.0000	1.0000	99.97
2.5	26,393,563		0.0000	1.0000	99.97
3.5	26,350,951		0.0000	1.0000	99.97
4.5	25,507,513		0.0000	1.0000	99.97
5.5	25,415,523	20,105	0.0008	0.9992	99.97
6.5	23,816,820		0.0000	1.0000	99.90
7.5	23,777,582	72,195	0.0030	0.9970	99.90
8.5	38,636,354	177,478	0.0046	0.9954	99.59
9.5	21,819,944		0.0000	1.0000	99.13
10.5	21,715,072	1,221,040	0.0562	0.9438	99.13
11.5	20,496,696	320,052	0.0156	0.9844	93.56
12.5	6,377,750	14,080	0.0022	0.9978	92.10
13.5	4,806,094		0.0000	1.0000	91.90
14.5	2,498,042	141	0.0001	0.9999	91.90
15.5	2,076,073	3,888	0.0019	0.9981	91.89
16.5	1,898,820	3,285	0.0017	0.9983	91.72
17.5	1,840,190	34,762	0.0189	0.9811	91.56
18.5	1,789,804	14,574	0.0081	0.9919	89.83
19.5	1,068,394		0.0000	1.0000	89.10
20.5	1,045,429	1,735	0.0017	0.9983	89.10
21.5	1,043,694	57	0.0001	0.9999	88.95
22.5	1,042,089	201	0.0002	0.9998	88.95
23.5	1,041,888		0.0000	1.0000	88.93
24.5	726,138	1,583	0.0022	0.9978	88.93
25.5	714,431	546	0.0008	0.9992	88.74
26.5	738,033		0.0000	1.0000	88.67
27.5	728,011		0.0000	1.0000	88.67
28.5	729,514		0.0000	1.0000	88.67
29.5	761,632		0.0000	1.0000	88.67
30.5	761,632	6,056	0.0080	0.9920	88.67
31.5	755,576		0.0000	1.0000	87.96
32.5	82,939	31,058	0.3745	0.6255	87.96
33.5	58,925		0.0000	1.0000	55.02
34.5	26,807		0.0000	1.0000	55.02
35.5	26,807		0.0000	1.0000	55.02
36.5	26,807	11,540	0.4305	0.5695	55.02
37.5	14,862		0.0000	1.0000	31.34
38.5	1,503		0.0000	1.0000	31.34

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 345 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1933-2013			EXPERIENCE BAND 1960-2014		
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	1,503		0.0000	1.0000	31.34
40.5	1,503		0.0000	1.0000	31.34
41.5	1,503		0.0000	1.0000	31.34
42.5	1,503		0.0000	1.0000	31.34
43.5					31.34
44.5					
45.5					
46.5					
47.5					
48.5					
49.5					
50.5					
51.5	90,562		0.0000		
52.5	90,562		0.0000		
53.5	90,562		0.0000		
54.5	164,300		0.0000		
55.5	73,738		0.0000		
56.5	73,738		0.0000		
57.5	73,738		0.0000		
58.5					

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 345 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1933-2013

EXPERIENCE BAND 1995-2014

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	26,389,884		0.0000	1.0000	100.00
0.5	27,420,872	7,000	0.0003	0.9997	100.00
1.5	27,015,001		0.0000	1.0000	99.97
2.5	26,144,591		0.0000	1.0000	99.97
3.5	26,109,893		0.0000	1.0000	99.97
4.5	25,265,904		0.0000	1.0000	99.97
5.5	25,196,650	20,000	0.0008	0.9992	99.97
6.5	23,594,768		0.0000	1.0000	99.90
7.5	23,554,882	71,791	0.0030	0.9970	99.90
8.5	38,399,484	177,478	0.0046	0.9954	99.59
9.5	21,583,074		0.0000	1.0000	99.13
10.5	21,476,467	1,220,630	0.0568	0.9432	99.13
11.5	20,255,837	305,991	0.0151	0.9849	93.50
12.5	6,141,172	14,080	0.0023	0.9977	92.08
13.5	4,576,377		0.0000	1.0000	91.87
14.5	2,279,638		0.0000	1.0000	91.87
15.5	1,334,298		0.0000	1.0000	91.87
16.5	1,160,933	1	0.0000	1.0000	91.87
17.5	1,814,981	34,762	0.0192	0.9808	91.87
18.5	1,771,654		0.0000	1.0000	90.11
19.5	1,064,818		0.0000	1.0000	90.11
20.5	1,041,302		0.0000	1.0000	90.11
21.5	1,041,302		0.0000	1.0000	90.11
22.5	1,039,754		0.0000	1.0000	90.11
23.5	1,039,754		0.0000	1.0000	90.11
24.5	724,004		0.0000	1.0000	90.11
25.5	713,880	546	0.0008	0.9992	90.11
26.5	704,692		0.0000	1.0000	90.04
27.5	694,670		0.0000	1.0000	90.04
28.5	696,173		0.0000	1.0000	90.04
29.5	728,291		0.0000	1.0000	90.04
30.5	728,291	4,000	0.0055	0.9945	90.04
31.5	724,291		0.0000	1.0000	89.55
32.5	51,654	11,313	0.2190	0.7810	89.55
33.5	47,385		0.0000	1.0000	69.94
34.5	15,267		0.0000	1.0000	69.94
35.5	15,267		0.0000	1.0000	69.94
36.5	15,267		0.0000	1.0000	69.94
37.5	14,862		0.0000	1.0000	69.94
38.5	1,503		0.0000	1.0000	69.94

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MPS JURISDICTION

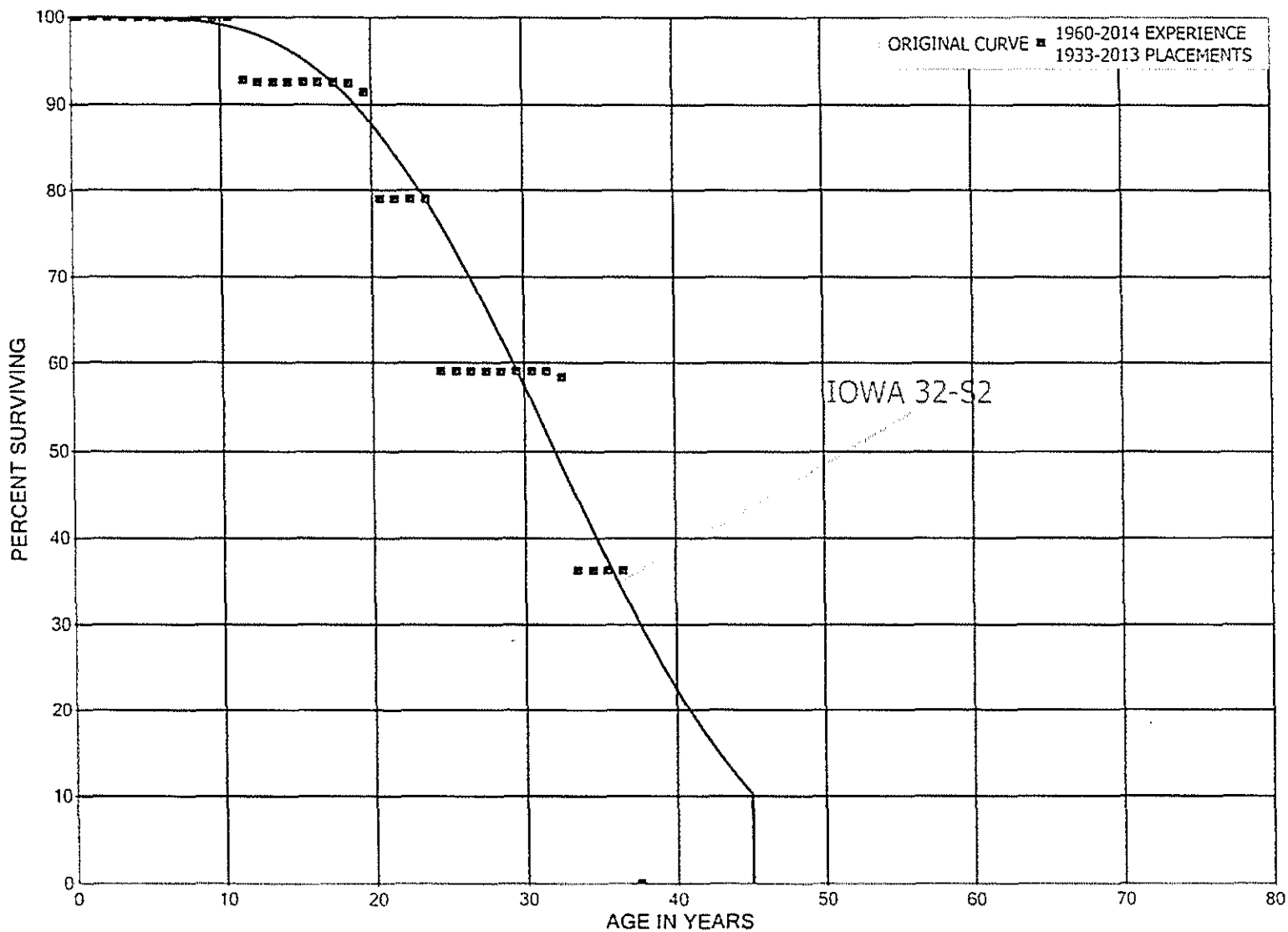
ACCOUNT 345 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1933-2013			EXPERIENCE BAND 1995-2014		
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	1,503		0.0000	1.0000	69.94
40.5	1,503		0.0000	1.0000	69.94
41.5	1,503		0.0000	1.0000	69.94
42.5	1,503		0.0000	1.0000	69.94
43.5					69.94
44.5					
45.5					
46.5					
47.5					
48.5					
49.5					
50.5					
51.5	90,562		0.0000		
52.5	90,562		0.0000		
53.5	90,562		0.0000		
54.5	164,300		0.0000		
55.5	73,738		0.0000		
56.5	73,738		0.0000		
57.5	73,738		0.0000		
58.5					



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MPS JURISDICTION
ACCOUNT 346 MISCELLANEOUS POWER PLANT EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



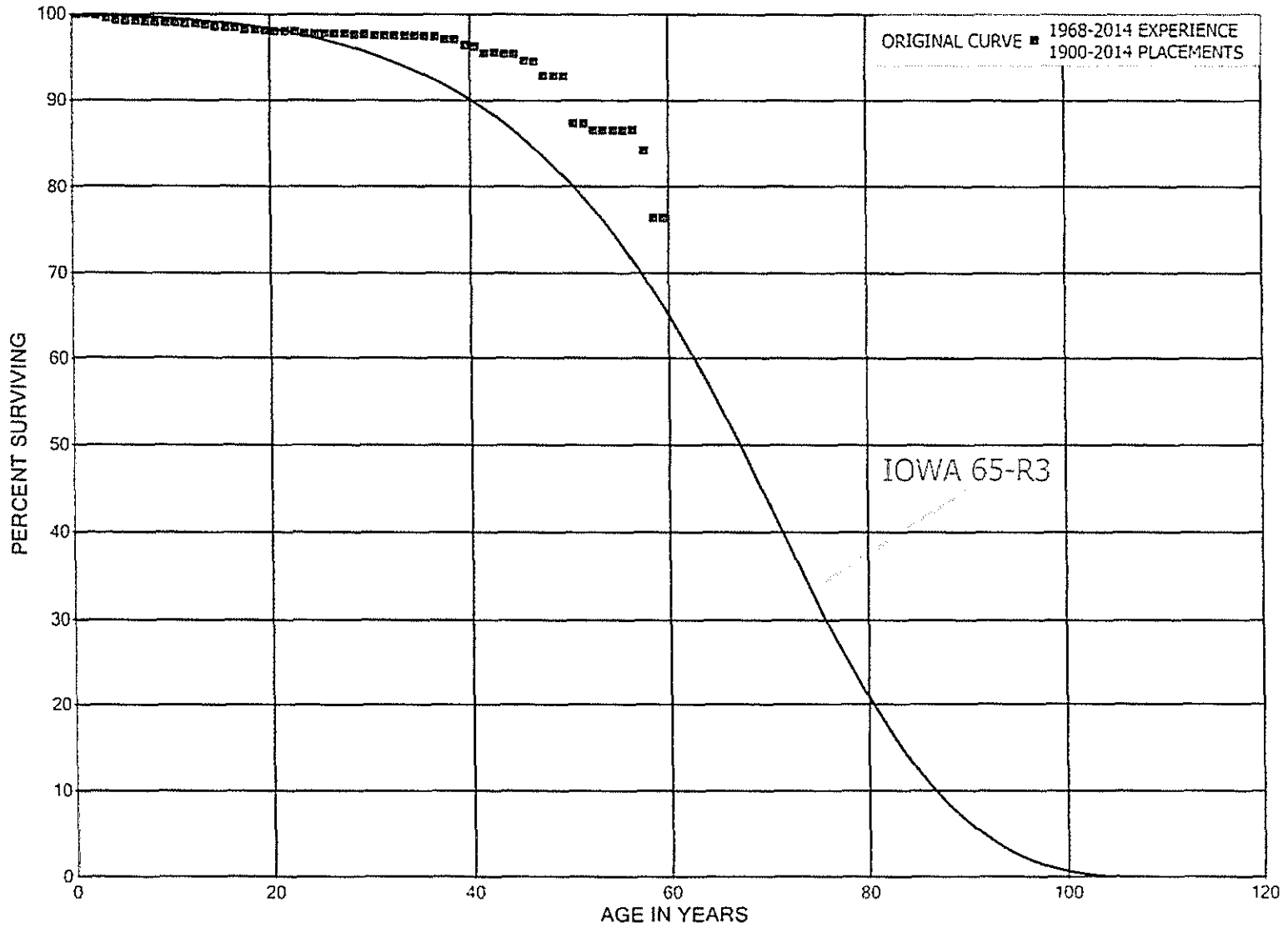
KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 346 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1933-2013			EXPERIENCE BAND 1960-2014		
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	906,208		0.0000	1.0000	100.00
0.5	909,927		0.0000	1.0000	100.00
1.5	885,206		0.0000	1.0000	100.00
2.5	826,864		0.0000	1.0000	100.00
3.5	804,972		0.0000	1.0000	100.00
4.5	752,765		0.0000	1.0000	100.00
5.5	705,543		0.0000	1.0000	100.00
6.5	705,543		0.0000	1.0000	100.00
7.5	652,369		0.0000	1.0000	100.00
8.5	783,454		0.0000	1.0000	100.00
9.5	653,733		0.0000	1.0000	100.00
10.5	650,449	47,500	0.0730	0.9270	100.00
11.5	173,871	320	0.0018	0.9982	92.70
12.5	46,761		0.0000	1.0000	92.53
13.5	47,013		0.0000	1.0000	92.53
14.5	36,209		0.0000	1.0000	92.53
15.5	20,908		0.0000	1.0000	92.53
16.5	20,908		0.0000	1.0000	92.53
17.5	20,907	19	0.0009	0.9991	92.53
18.5	20,888	226	0.0108	0.9892	92.44
19.5	662	90	0.1360	0.8640	91.44
20.5	572		0.0000	1.0000	79.01
21.5	643		0.0000	1.0000	79.01
22.5	643		0.0000	1.0000	79.01
23.5	643	162	0.2519	0.7481	79.01
24.5	481		0.0000	1.0000	59.10
25.5	71		0.0000	1.0000	59.10
26.5	6,127		0.0000	1.0000	59.10
27.5	6,127		0.0000	1.0000	59.10
28.5	6,127		0.0000	1.0000	59.10
29.5	6,127		0.0000	1.0000	59.10
30.5	6,127		0.0000	1.0000	59.10
31.5	6,127	71	0.0116	0.9884	59.10
32.5	6,056	2,309	0.3813	0.6187	58.42
33.5	3,747		0.0000	1.0000	36.15
34.5	3,747		0.0000	1.0000	36.15
35.5	3,747		0.0000	1.0000	36.15
36.5	3,747	3,747	1.0000		36.15
37.5					

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MPS JURISDICTION
ACCOUNT 352 STRUCTURES AND IMPROVEMENTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 352 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1900-2014			EXPERIENCE BAND 1968-2014		
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	6,188,119		0.0000	1.0000	100.00
0.5	6,316,931	3,193	0.0005	0.9995	100.00
1.5	6,321,632	8,703	0.0014	0.9986	99.95
2.5	6,440,730	17,173	0.0027	0.9973	99.81
3.5	6,283,349	14,042	0.0022	0.9978	99.55
4.5	6,432,244	6,196	0.0010	0.9990	99.32
5.5	5,495,529	4,231	0.0008	0.9992	99.23
6.5	5,012,720	6,025	0.0012	0.9988	99.15
7.5	5,168,853	3,285	0.0006	0.9994	99.03
8.5	4,702,888	242	0.0001	0.9999	98.97
9.5	2,332,813	1,589	0.0007	0.9993	98.96
10.5	2,294,480	2,495	0.0011	0.9989	98.90
11.5	2,368,261		0.0000	1.0000	98.79
12.5	2,455,543	799	0.0003	0.9997	98.79
13.5	2,535,848	7,315	0.0029	0.9971	98.76
14.5	1,948,482	958	0.0005	0.9995	98.47
15.5	2,103,585	927	0.0004	0.9996	98.42
16.5	2,149,192	3,998	0.0019	0.9981	98.38
17.5	2,174,027	918	0.0004	0.9996	98.20
18.5	2,245,186	2,325	0.0010	0.9990	98.16
19.5	2,228,137	1,389	0.0006	0.9994	98.05
20.5	2,227,863		0.0000	1.0000	97.99
21.5	2,162,077	1,402	0.0006	0.9994	97.99
22.5	1,966,391	3,301	0.0017	0.9983	97.93
23.5	2,045,074		0.0000	1.0000	97.77
24.5	1,962,472	129	0.0001	0.9999	97.77
25.5	1,786,237	488	0.0003	0.9997	97.76
26.5	1,745,686	534	0.0003	0.9997	97.73
27.5	1,709,770	1,348	0.0008	0.9992	97.70
28.5	1,609,058	263	0.0002	0.9998	97.62
29.5	1,344,728	1,035	0.0008	0.9992	97.61
30.5	1,113,684	71	0.0001	0.9999	97.53
31.5	1,068,939	42	0.0000	1.0000	97.53
32.5	936,586		0.0000	1.0000	97.52
33.5	866,666	535	0.0006	0.9994	97.52
34.5	750,168	315	0.0004	0.9996	97.46
35.5	663,649	353	0.0005	0.9995	97.42
36.5	623,101	1,881	0.0030	0.9970	97.37
37.5	501,073		0.0000	1.0000	97.08
38.5	475,108	3,391	0.0071	0.9929	97.08

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 352 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2014			EXPERIENCE BAND 1968-2014			
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	400,287	353	0.0009	0.9991	96.38	
40.5	395,598	3,193	0.0081	0.9919	96.30	
41.5	387,487		0.0000	1.0000	95.52	
42.5	370,114	293	0.0008	0.9992	95.52	
43.5	343,457	353	0.0010	0.9990	95.45	
44.5	281,243	2,214	0.0079	0.9921	95.35	
45.5	241,014	186	0.0008	0.9992	94.60	
46.5	202,528	3,638	0.0180	0.9820	94.52	
47.5	165,993	1	0.0000	1.0000	92.83	
48.5	151,321	108	0.0007	0.9993	92.83	
49.5	150,464	8,824	0.0586	0.9414	92.76	
50.5	125,367		0.0000	1.0000	87.32	
51.5	119,087	1,070	0.0090	0.9910	87.32	
52.5	109,731		0.0000	1.0000	86.54	
53.5	78,426		0.0000	1.0000	86.54	
54.5	33,741		0.0000	1.0000	86.54	
55.5	28,695		0.0000	1.0000	86.54	
56.5	14,397	378	0.0262	0.9738	86.54	
57.5	10,460	971	0.0929	0.9071	84.26	
58.5	9,398		0.0000	1.0000	76.44	
59.5	24,878		0.0000	1.0000	76.44	
60.5	24,013		0.0000	1.0000	76.44	
61.5	23,531		0.0000	1.0000	76.44	
62.5	22,177		0.0000	1.0000	76.44	
63.5	22,177		0.0000	1.0000	76.44	
64.5	22,029		0.0000	1.0000	76.44	
65.5	22,854		0.0000	1.0000	76.44	
66.5	22,854		0.0000	1.0000	76.44	
67.5	22,854	1,139	0.0498	0.9502	76.44	
68.5	18,814		0.0000	1.0000	72.63	
69.5	18,814		0.0000	1.0000	72.63	
70.5	18,546		0.0000	1.0000	72.63	
71.5	18,546	847	0.0457	0.9543	72.63	
72.5	17,699		0.0000	1.0000	69.31	
73.5	17,699		0.0000	1.0000	69.31	
74.5	17,699		0.0000	1.0000	69.31	
75.5	17,699		0.0000	1.0000	69.31	
76.5	16,714		0.0000	1.0000	69.31	
77.5	16,714		0.0000	1.0000	69.31	
78.5	16,674		0.0000	1.0000	69.31	

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MPS JURISDICTION

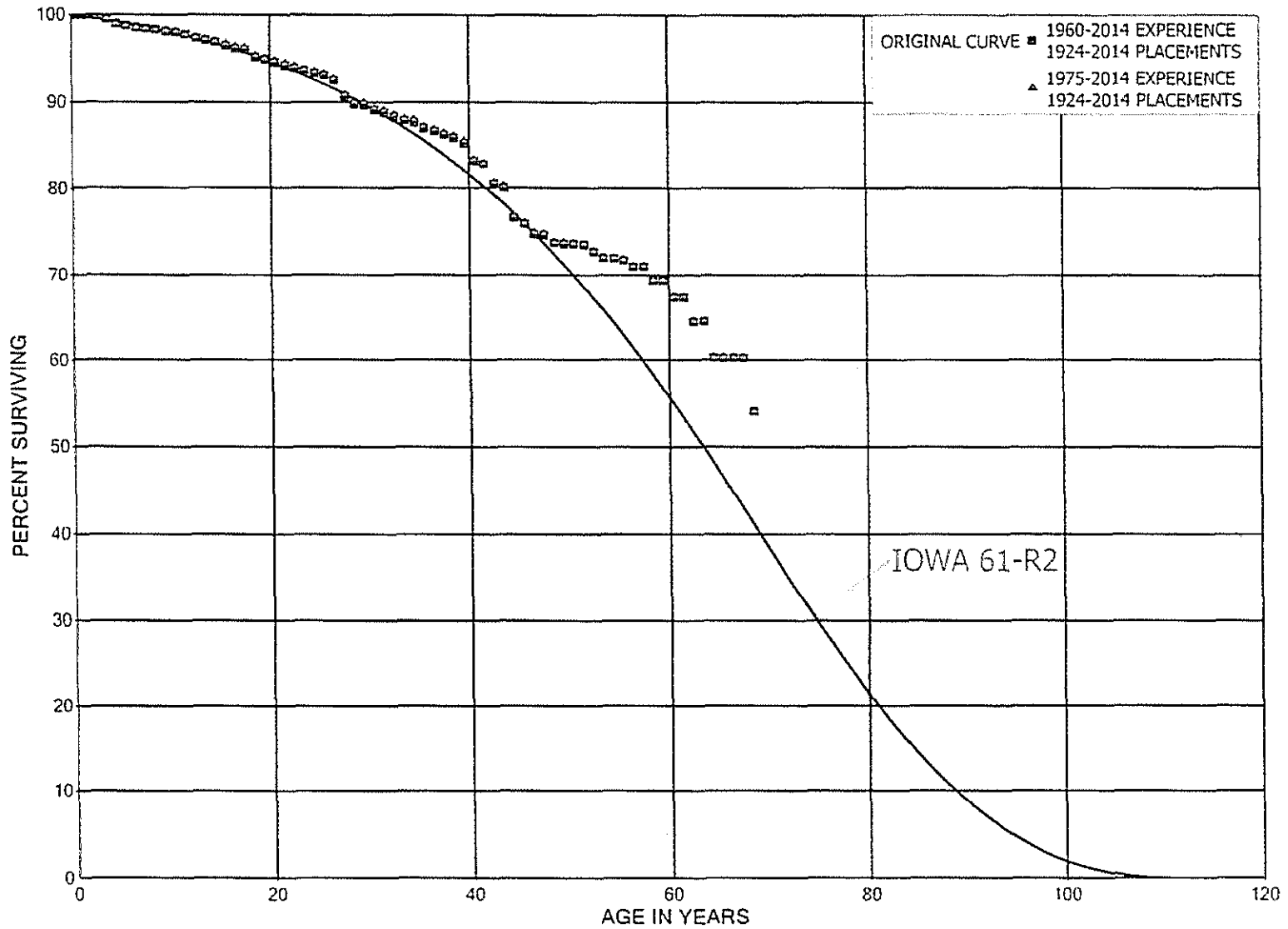
ACCOUNT 352 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2014			EXPERIENCE BAND 1968-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	16,674		0.0000	1.0000	69.31
80.5	16,652		0.0000	1.0000	69.31
81.5					69.31
82.5					
83.5					
84.5					
85.5					
86.5					
87.5					
88.5					
89.5					
90.5					
91.5					
92.5					
93.5					
94.5					
95.5					
96.5					
97.5					
98.5					
99.5	12,971		0.0000		
100.5	12,971		0.0000		
101.5	12,971		0.0000		
102.5					



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MPS JURISDICTION
ACCOUNT 353 STATION EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 353 STATION EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	115,073,767	38,496	0.0003	0.9997	100.00
0.5	111,885,121	57,733	0.0005	0.9995	99.97
1.5	107,065,651	120,424	0.0011	0.9989	99.91
2.5	105,264,771	311,172	0.0030	0.9970	99.80
3.5	102,041,074	531,830	0.0052	0.9948	99.51
4.5	91,984,420	214,787	0.0023	0.9977	98.99
5.5	91,752,382	236,612	0.0026	0.9974	98.76
6.5	87,461,001	121,484	0.0014	0.9986	98.50
7.5	87,483,570	68,389	0.0008	0.9992	98.37
8.5	85,187,317	150,949	0.0018	0.9982	98.29
9.5	68,121,204	114,973	0.0017	0.9983	98.12
10.5	64,126,136	177,240	0.0028	0.9972	97.95
11.5	64,720,594	231,138	0.0036	0.9964	97.68
12.5	62,061,071	191,567	0.0031	0.9969	97.33
13.5	59,047,151	130,576	0.0022	0.9978	97.03
14.5	48,233,870	198,902	0.0041	0.9959	96.82
15.5	52,219,185	168,826	0.0032	0.9968	96.42
16.5	49,963,458	73,289	0.0015	0.9985	96.10
17.5	48,198,162	430,248	0.0089	0.9911	95.96
18.5	48,288,379	154,303	0.0032	0.9968	95.11
19.5	46,661,264	123,389	0.0026	0.9974	94.80
20.5	47,029,279	182,096	0.0039	0.9961	94.55
21.5	45,031,502	156,281	0.0035	0.9965	94.19
22.5	42,036,591	117,968	0.0028	0.9972	93.86
23.5	43,148,940	131,002	0.0030	0.9970	93.60
24.5	38,809,989	85,397	0.0022	0.9978	93.31
25.5	35,896,411	217,623	0.0061	0.9939	93.11
26.5	34,071,362	702,459	0.0206	0.9794	92.54
27.5	32,890,748	316,193	0.0096	0.9904	90.63
28.5	29,671,700	39,797	0.0013	0.9987	89.76
29.5	28,263,441	178,652	0.0063	0.9937	89.64
30.5	25,297,851	90,819	0.0036	0.9964	89.08
31.5	25,056,285	141,471	0.0056	0.9944	88.76
32.5	23,274,279	110,976	0.0048	0.9952	88.25
33.5	22,308,313	47,253	0.0021	0.9979	87.83
34.5	20,435,117	165,149	0.0081	0.9919	87.65
35.5	19,610,326	84,727	0.0043	0.9957	86.94
36.5	17,631,982	78,160	0.0044	0.9956	86.56
37.5	14,036,699	58,870	0.0042	0.9958	86.18
38.5	12,809,047	89,297	0.0070	0.9930	85.82

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 353 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	10,521,329	251,567	0.0239	0.9761	85.22
40.5	9,429,343	41,151	0.0044	0.9956	83.18
41.5	9,244,343	254,141	0.0275	0.9725	82.82
42.5	8,094,090	46,622	0.0058	0.9942	80.54
43.5	7,626,006	326,346	0.0428	0.9572	80.08
44.5	6,780,565	66,344	0.0098	0.9902	76.65
45.5	4,712,168	71,247	0.0151	0.9849	75.90
46.5	3,652,919	5,985	0.0016	0.9984	74.75
47.5	2,957,295	36,634	0.0124	0.9876	74.63
48.5	2,588,773	2,265	0.0009	0.9991	73.71
49.5	2,411,996	600	0.0002	0.9998	73.64
50.5	2,216,211	3,606	0.0016	0.9984	73.62
51.5	1,976,533	21,069	0.0107	0.9893	73.50
52.5	1,734,893	16,078	0.0093	0.9907	72.72
53.5	1,269,530	1,667	0.0013	0.9987	72.05
54.5	959,977	3,586	0.0037	0.9963	71.95
55.5	896,871	9,550	0.0106	0.9894	71.68
56.5	582,876	10	0.0000	1.0000	70.92
57.5	461,346	10,908	0.0236	0.9764	70.92
58.5	365,413	39	0.0001	0.9999	69.24
59.5	304,455	8,019	0.0263	0.9737	69.24
60.5	253,585	1	0.0000	1.0000	67.41
61.5	212,845	9,083	0.0427	0.9573	67.41
62.5	195,243		0.0000	1.0000	64.53
63.5	184,574	12,208	0.0661	0.9339	64.53
64.5	169,549		0.0000	1.0000	60.27
65.5	166,028		0.0000	1.0000	60.27
66.5	165,623		0.0000	1.0000	60.27
67.5	155,299	16,124	0.1038	0.8962	60.27
68.5	131,441		0.0000	1.0000	54.01
69.5	130,978		0.0000	1.0000	54.01
70.5	130,978		0.0000	1.0000	54.01
71.5	129,550	201	0.0016	0.9984	54.01
72.5	128,255		0.0000	1.0000	53.93
73.5	124,114	400	0.0032	0.9968	53.93
74.5	123,714	451	0.0036	0.9964	53.75
75.5	122,281		0.0000	1.0000	53.56
76.5	85,946		0.0000	1.0000	53.56
77.5	85,946		0.0000	1.0000	53.56
78.5	85,906		0.0000	1.0000	53.56

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ACCOUNT 353 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	85,644		0.0000	1.0000	53.56
80.5	85,644		0.0000	1.0000	53.56
81.5	141		0.0000	1.0000	53.56
82.5					53.56

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ACCOUNT 353 STATION EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1975-2014		
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	101,918,355	28,488	0.0003	0.9997	100.00
0.5	99,155,081	52,982	0.0005	0.9995	99.97
1.5	94,373,560	108,417	0.0011	0.9989	99.92
2.5	92,854,338	297,354	0.0032	0.9968	99.80
3.5	90,209,341	521,906	0.0058	0.9942	99.48
4.5	80,593,567	166,941	0.0021	0.9979	98.91
5.5	84,812,917	152,145	0.0018	0.9982	98.70
6.5	81,609,344	112,313	0.0014	0.9986	98.53
7.5	82,194,336	51,832	0.0006	0.9994	98.39
8.5	79,737,509	138,134	0.0017	0.9983	98.33
9.5	63,188,295	91,219	0.0014	0.9986	98.16
10.5	59,370,210	159,544	0.0027	0.9973	98.02
11.5	60,227,795	210,479	0.0035	0.9965	97.75
12.5	58,044,461	147,973	0.0025	0.9975	97.41
13.5	55,709,581	113,046	0.0020	0.9980	97.16
14.5	45,507,680	177,273	0.0039	0.9961	96.97
15.5	49,672,101	128,334	0.0026	0.9974	96.59
16.5	48,063,001	72,384	0.0015	0.9985	96.34
17.5	46,544,067	430,248	0.0092	0.9908	96.19
18.5	46,867,556	151,742	0.0032	0.9968	95.30
19.5	45,547,076	123,389	0.0027	0.9973	95.00
20.5	46,209,356	181,184	0.0039	0.9961	94.74
21.5	44,616,827	156,281	0.0035	0.9965	94.37
22.5	41,816,545	117,645	0.0028	0.9972	94.04
23.5	42,967,923	131,002	0.0030	0.9970	93.77
24.5	38,681,826	85,397	0.0022	0.9978	93.49
25.5	35,767,236	216,436	0.0061	0.9939	93.28
26.5	33,727,598	702,459	0.0208	0.9792	92.72
27.5	32,555,448	279,100	0.0086	0.9914	90.78
28.5	29,371,984	37,784	0.0013	0.9987	90.01
29.5	27,963,788	174,574	0.0062	0.9938	89.89
30.5	25,004,118	79,678	0.0032	0.9968	89.33
31.5	24,768,870	141,471	0.0057	0.9943	89.04
32.5	22,987,751	110,976	0.0048	0.9952	88.54
33.5	22,051,199	47,253	0.0021	0.9979	88.11
34.5	20,178,413	165,149	0.0082	0.9918	87.92
35.5	19,353,622	84,727	0.0044	0.9956	87.20
36.5	17,377,103	78,160	0.0045	0.9955	86.82
37.5	13,781,917	58,870	0.0043	0.9957	86.43
38.5	12,555,019	88,099	0.0070	0.9930	86.06

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 353 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1975-2014		
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	10,268,768	251,567	0.0245	0.9755	85.46
40.5	9,177,794	41,151	0.0045	0.9955	83.36
41.5	9,244,343	254,141	0.0275	0.9725	82.99
42.5	8,094,090	46,622	0.0058	0.9942	80.71
43.5	7,626,006	326,346	0.0428	0.9572	80.24
44.5	6,780,565	66,344	0.0098	0.9902	76.81
45.5	4,712,168	71,247	0.0151	0.9849	76.06
46.5	3,652,919	5,985	0.0016	0.9984	74.91
47.5	2,957,295	36,634	0.0124	0.9876	74.78
48.5	2,588,773	2,265	0.0009	0.9991	73.86
49.5	2,411,996	600	0.0002	0.9998	73.79
50.5	2,216,211	3,606	0.0016	0.9984	73.77
51.5	1,976,533	21,069	0.0107	0.9893	73.65
52.5	1,734,893	16,078	0.0093	0.9907	72.87
53.5	1,269,530	1,667	0.0013	0.9987	72.19
54.5	959,977	3,586	0.0037	0.9963	72.10
55.5	896,871	9,550	0.0106	0.9894	71.83
56.5	582,876	10	0.0000	1.0000	71.06
57.5	461,346	10,908	0.0236	0.9764	71.06
58.5	365,413	39	0.0001	0.9999	69.38
59.5	304,455	8,019	0.0263	0.9737	69.38
60.5	253,585	1	0.0000	1.0000	67.55
61.5	212,845	9,083	0.0427	0.9573	67.55
62.5	195,243		0.0000	1.0000	64.67
63.5	184,574	12,208	0.0661	0.9339	64.67
64.5	169,549		0.0000	1.0000	60.39
65.5	166,028		0.0000	1.0000	60.39
66.5	165,623		0.0000	1.0000	60.39
67.5	155,299	16,124	0.1038	0.8962	60.39
68.5	131,441		0.0000	1.0000	54.12
69.5	130,978		0.0000	1.0000	54.12
70.5	130,978		0.0000	1.0000	54.12
71.5	129,550	201	0.0016	0.9984	54.12
72.5	128,255		0.0000	1.0000	54.03
73.5	124,114	400	0.0032	0.9968	54.03
74.5	123,714	451	0.0036	0.9964	53.86
75.5	122,281		0.0000	1.0000	53.66
76.5	85,946		0.0000	1.0000	53.66
77.5	85,946		0.0000	1.0000	53.66
78.5	85,906		0.0000	1.0000	53.66

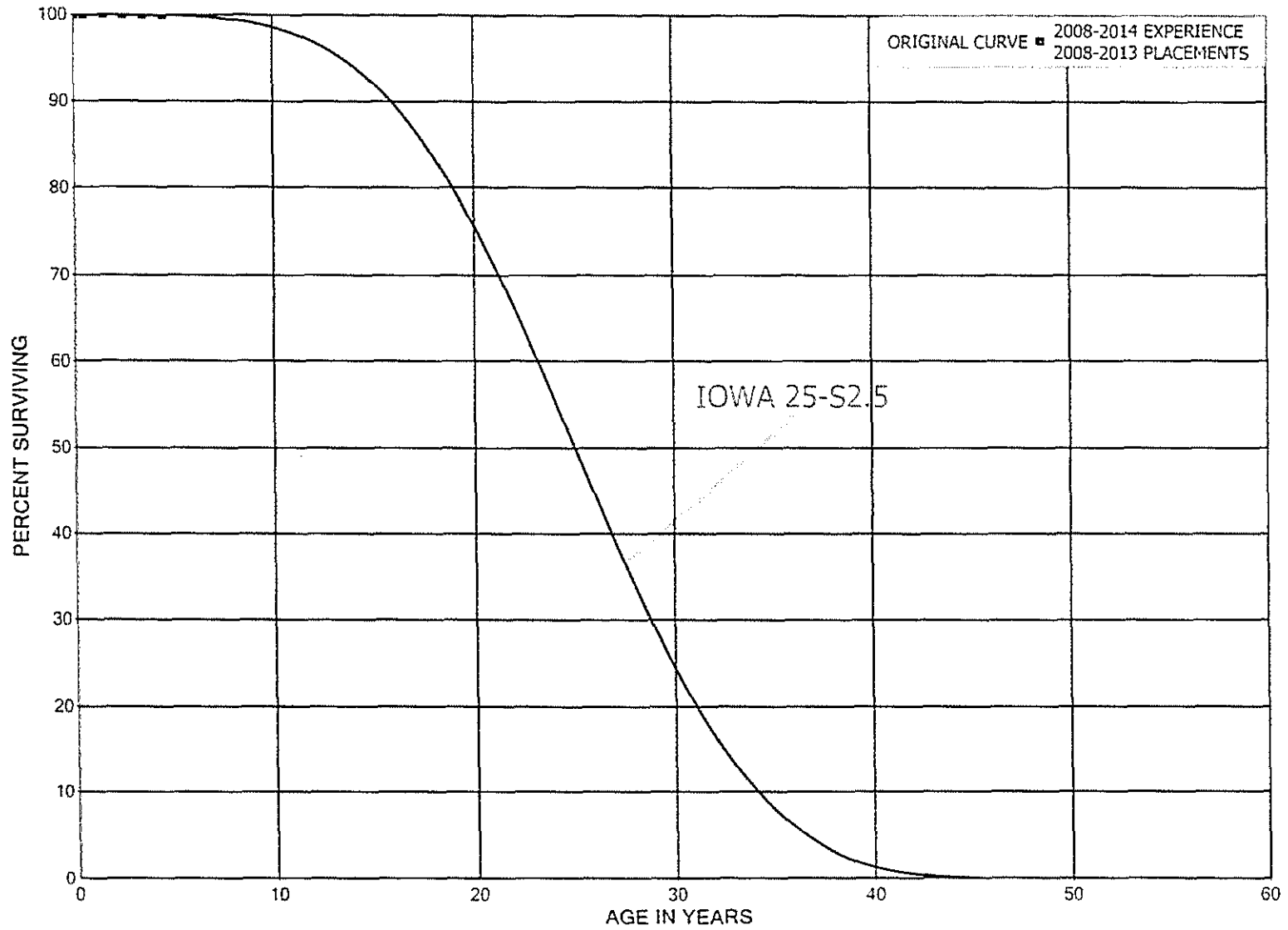
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MPS JURISDICTION

ACCOUNT 353 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1975-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	85,644		0.0000	1.0000	53.66
80.5	85,644		0.0000	1.0000	53.66
81.5	141		0.0000	1.0000	53.66
82.5					53.66

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ACCOUNT 353.03 STATION EQUIPMENT - COMMUNICATION
ORIGINAL AND SMOOTH SURVIVOR CURVES



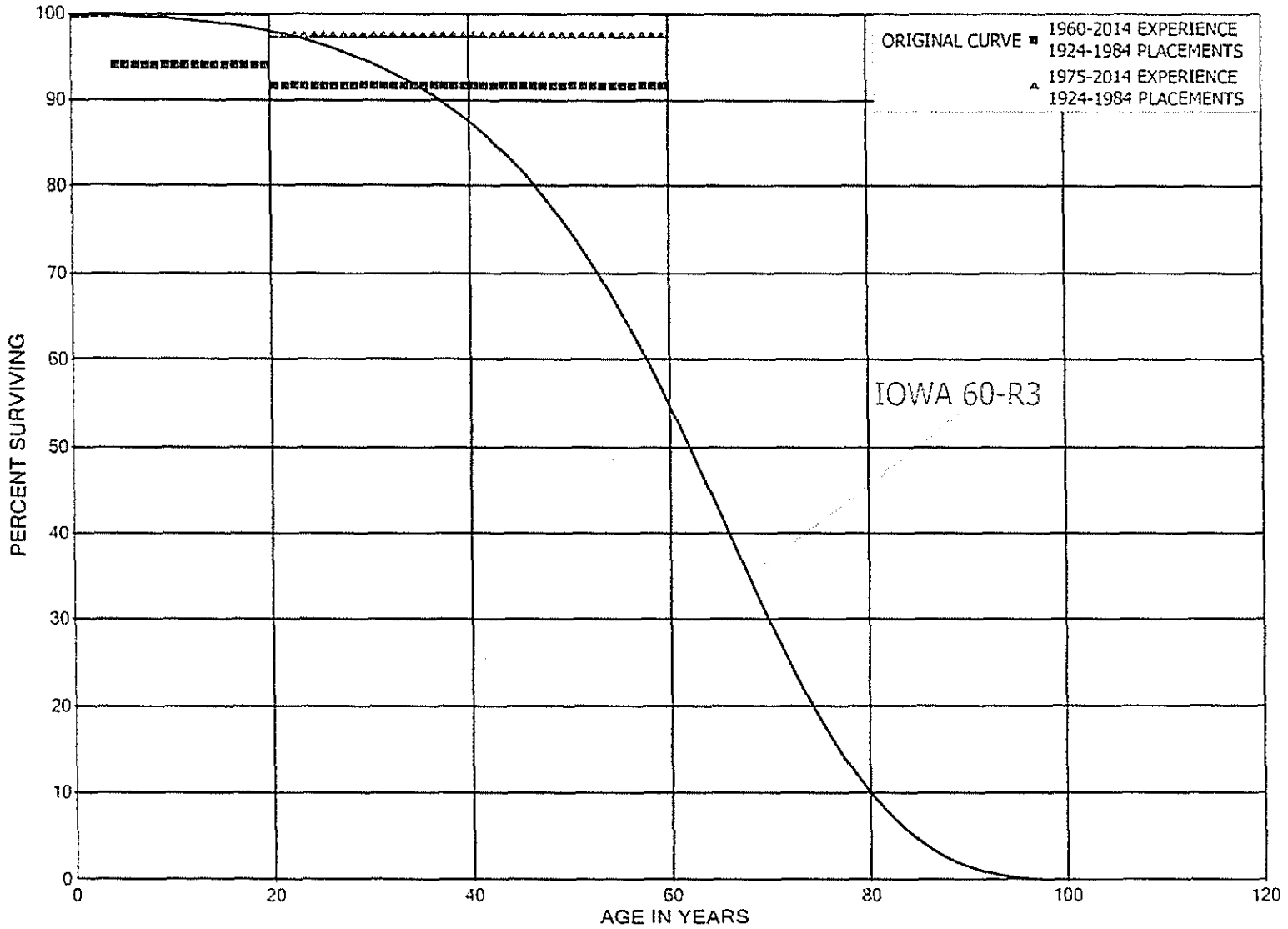
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MPS JURISDICTION

ACCOUNT 353.03 STATION EQUIPMENT - COMMUNICATION

ORIGINAL LIFE TABLE

PLACEMENT BAND 2008-2013			EXPERIENCE BAND 2008-2014		
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	568,939		0.0000	1.0000	100.00
0.5	568,939		0.0000	1.0000	100.00
1.5	501,023		0.0000	1.0000	100.00
2.5	19,008		0.0000	1.0000	100.00
3.5	19,008		0.0000	1.0000	100.00
4.5					100.00

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ACCOUNT 354 TOWERS AND FIXTURES
ORIGINAL AND SMOOTH SURVIVOR CURVES



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MPS JURISDICTION

ACCOUNT 354 TOWERS AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-1984

EXPERIENCE BAND 1960-2014

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	307,713		0.0000	1.0000	100.00
0.5	307,720		0.0000	1.0000	100.00
1.5	307,713		0.0000	1.0000	100.00
2.5	345,157		0.0000	1.0000	100.00
3.5	347,074	20,536	0.0592	0.9408	100.00
4.5	326,538		0.0000	1.0000	94.08
5.5	326,108		0.0000	1.0000	94.08
6.5	326,108		0.0000	1.0000	94.08
7.5	326,108		0.0000	1.0000	94.08
8.5	326,108		0.0000	1.0000	94.08
9.5	326,108		0.0000	1.0000	94.08
10.5	326,108		0.0000	1.0000	94.08
11.5	326,108		0.0000	1.0000	94.08
12.5	326,108		0.0000	1.0000	94.08
13.5	326,108		0.0000	1.0000	94.08
14.5	326,108		0.0000	1.0000	94.08
15.5	326,108		0.0000	1.0000	94.08
16.5	326,108		0.0000	1.0000	94.08
17.5	326,108		0.0000	1.0000	94.08
18.5	326,108		0.0000	1.0000	94.08
19.5	326,108	8,504	0.0261	0.9739	94.08
20.5	317,604		0.0000	1.0000	91.63
21.5	317,604		0.0000	1.0000	91.63
22.5	317,604		0.0000	1.0000	91.63
23.5	391,463		0.0000	1.0000	91.63
24.5	391,463		0.0000	1.0000	91.63
25.5	391,463		0.0000	1.0000	91.63
26.5	391,463		0.0000	1.0000	91.63
27.5	317,604		0.0000	1.0000	91.63
28.5	317,604		0.0000	1.0000	91.63
29.5	317,604		0.0000	1.0000	91.63
30.5	210,171		0.0000	1.0000	91.63
31.5	210,171		0.0000	1.0000	91.63
32.5	210,171		0.0000	1.0000	91.63
33.5	210,171		0.0000	1.0000	91.63
34.5	210,171		0.0000	1.0000	91.63
35.5	216,207		0.0000	1.0000	91.63
36.5	216,207		0.0000	1.0000	91.63
37.5	216,207		0.0000	1.0000	91.63
38.5	216,207		0.0000	1.0000	91.63

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ACCOUNT 354 TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-1984

EXPERIENCE BAND 1960-2014

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	200,204		0.0000	1.0000	91.63
40.5	126,345		0.0000	1.0000	91.63
41.5	126,345		0.0000	1.0000	91.63
42.5	126,345		0.0000	1.0000	91.63
43.5	126,345		0.0000	1.0000	91.63
44.5	126,345		0.0000	1.0000	91.63
45.5	126,345		0.0000	1.0000	91.63
46.5	126,345		0.0000	1.0000	91.63
47.5	126,345		0.0000	1.0000	91.63
48.5	126,345		0.0000	1.0000	91.63
49.5	126,345		0.0000	1.0000	91.63
50.5	126,345		0.0000	1.0000	91.63
51.5	126,345		0.0000	1.0000	91.63
52.5	126,345		0.0000	1.0000	91.63
53.5	80,180		0.0000	1.0000	91.63
54.5	24,861		0.0000	1.0000	91.63
55.5	24,861		0.0000	1.0000	91.63
56.5	24,861		0.0000	1.0000	91.63
57.5	7,953		0.0000	1.0000	91.63
58.5	6,036		0.0000	1.0000	91.63
59.5	6,036		0.0000	1.0000	91.63
60.5	6,036		0.0000	1.0000	91.63
61.5	6,036		0.0000	1.0000	91.63
62.5	6,036		0.0000	1.0000	91.63
63.5	6,036		0.0000	1.0000	91.63
64.5	6,036		0.0000	1.0000	91.63
65.5	6,036		0.0000	1.0000	91.63
66.5	6,036		0.0000	1.0000	91.63
67.5	6,036		0.0000	1.0000	91.63
68.5	6,036		0.0000	1.0000	91.63
69.5	6,036		0.0000	1.0000	91.63
70.5	6,036		0.0000	1.0000	91.63
71.5	6,036		0.0000	1.0000	91.63
72.5	6,036		0.0000	1.0000	91.63
73.5	6,036		0.0000	1.0000	91.63
74.5	6,036		0.0000	1.0000	91.63
75.5	6,036		0.0000	1.0000	91.63
76.5	6,036		0.0000	1.0000	91.63
77.5	6,036		0.0000	1.0000	91.63
78.5	6,036		0.0000	1.0000	91.63

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 354 TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-1984			EXPERIENCE BAND 1960-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	6,036		0.0000	1.0000	91.63
80.5	6,036		0.0000	1.0000	91.63
81.5	6,036		0.0000	1.0000	91.63
82.5	6,036		0.0000	1.0000	91.63
83.5	6,036		0.0000	1.0000	91.63
84.5	6,036		0.0000	1.0000	91.63
85.5	6,036		0.0000	1.0000	91.63
86.5	6,036		0.0000	1.0000	91.63
87.5	6,036		0.0000	1.0000	91.63
88.5	6,036		0.0000	1.0000	91.63
89.5	6,036		0.0000	1.0000	91.63
90.5					91.63

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 354 TOWERS AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-1984			EXPERIENCE BAND 1975-2014		
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	131,940		0.0000	1.0000	100.00
0.5	131,947		0.0000	1.0000	100.00
1.5	131,940		0.0000	1.0000	100.00
2.5	131,940		0.0000	1.0000	100.00
3.5	131,940		0.0000	1.0000	100.00
4.5	206,229		0.0000	1.0000	100.00
5.5	205,799		0.0000	1.0000	100.00
6.5	205,799		0.0000	1.0000	100.00
7.5	205,799		0.0000	1.0000	100.00
8.5	205,799		0.0000	1.0000	100.00
9.5	205,799		0.0000	1.0000	100.00
10.5	205,799		0.0000	1.0000	100.00
11.5	205,799		0.0000	1.0000	100.00
12.5	205,799		0.0000	1.0000	100.00
13.5	251,964		0.0000	1.0000	100.00
14.5	307,283		0.0000	1.0000	100.00
15.5	307,283		0.0000	1.0000	100.00
16.5	307,283		0.0000	1.0000	100.00
17.5	324,191		0.0000	1.0000	100.00
18.5	326,108		0.0000	1.0000	100.00
19.5	326,108	8,504	0.0261	0.9739	100.00
20.5	317,604		0.0000	1.0000	97.39
21.5	317,604		0.0000	1.0000	97.39
22.5	317,604		0.0000	1.0000	97.39
23.5	391,463		0.0000	1.0000	97.39
24.5	391,463		0.0000	1.0000	97.39
25.5	391,463		0.0000	1.0000	97.39
26.5	391,463		0.0000	1.0000	97.39
27.5	317,604		0.0000	1.0000	97.39
28.5	317,604		0.0000	1.0000	97.39
29.5	317,604		0.0000	1.0000	97.39
30.5	210,171		0.0000	1.0000	97.39
31.5	210,171		0.0000	1.0000	97.39
32.5	210,171		0.0000	1.0000	97.39
33.5	210,171		0.0000	1.0000	97.39
34.5	210,171		0.0000	1.0000	97.39
35.5	210,171		0.0000	1.0000	97.39
36.5	210,171		0.0000	1.0000	97.39
37.5	210,171		0.0000	1.0000	97.39
38.5	210,171		0.0000	1.0000	97.39

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 354 TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-1984			EXPERIENCE BAND 1975-2014		
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	194,168		0.0000	1.0000	97.39
40.5	120,309		0.0000	1.0000	97.39
41.5	120,309		0.0000	1.0000	97.39
42.5	120,309		0.0000	1.0000	97.39
43.5	120,309		0.0000	1.0000	97.39
44.5	120,309		0.0000	1.0000	97.39
45.5	120,309		0.0000	1.0000	97.39
46.5	120,309		0.0000	1.0000	97.39
47.5	120,309		0.0000	1.0000	97.39
48.5	120,309		0.0000	1.0000	97.39
49.5	120,309		0.0000	1.0000	97.39
50.5	126,345		0.0000	1.0000	97.39
51.5	126,345		0.0000	1.0000	97.39
52.5	126,345		0.0000	1.0000	97.39
53.5	80,180		0.0000	1.0000	97.39
54.5	24,861		0.0000	1.0000	97.39
55.5	24,861		0.0000	1.0000	97.39
56.5	24,861		0.0000	1.0000	97.39
57.5	7,953		0.0000	1.0000	97.39
58.5	6,036		0.0000	1.0000	97.39
59.5	6,036		0.0000	1.0000	97.39
60.5	6,036		0.0000	1.0000	97.39
61.5	6,036		0.0000	1.0000	97.39
62.5	6,036		0.0000	1.0000	97.39
63.5	6,036		0.0000	1.0000	97.39
64.5	6,036		0.0000	1.0000	97.39
65.5	6,036		0.0000	1.0000	97.39
66.5	6,036		0.0000	1.0000	97.39
67.5	6,036		0.0000	1.0000	97.39
68.5	6,036		0.0000	1.0000	97.39
69.5	6,036		0.0000	1.0000	97.39
70.5	6,036		0.0000	1.0000	97.39
71.5	6,036		0.0000	1.0000	97.39
72.5	6,036		0.0000	1.0000	97.39
73.5	6,036		0.0000	1.0000	97.39
74.5	6,036		0.0000	1.0000	97.39
75.5	6,036		0.0000	1.0000	97.39
76.5	6,036		0.0000	1.0000	97.39
77.5	6,036		0.0000	1.0000	97.39
78.5	6,036		0.0000	1.0000	97.39

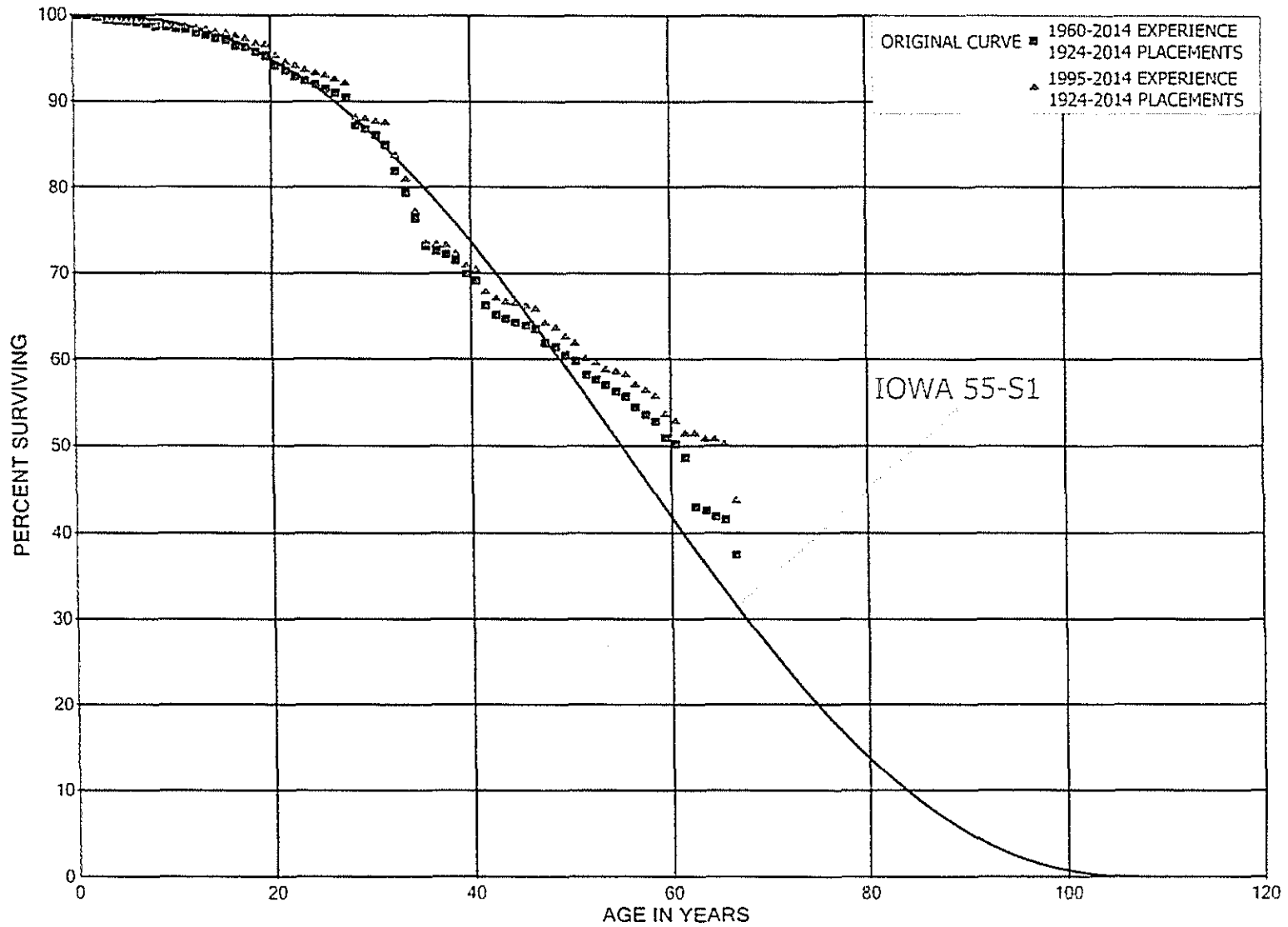
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MPS JURISDICTION

ACCOUNT 354 TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-1984			EXPERIENCE BAND 1975-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	6,036		0.0000	1.0000	97.39
80.5	6,036		0.0000	1.0000	97.39
81.5	6,036		0.0000	1.0000	97.39
82.5	6,036		0.0000	1.0000	97.39
83.5	6,036		0.0000	1.0000	97.39
84.5	6,036		0.0000	1.0000	97.39
85.5	6,036		0.0000	1.0000	97.39
86.5	6,036		0.0000	1.0000	97.39
87.5	6,036		0.0000	1.0000	97.39
88.5	6,036		0.0000	1.0000	97.39
89.5	6,036		0.0000	1.0000	97.39
90.5					97.39

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ACCOUNT 355 POLES AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014

EXPERIENCE BAND 1960-2014

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	92,901,475	12,381	0.0001	0.9999	100.00
0.5	88,873,648	74,489	0.0008	0.9992	99.99
1.5	87,956,751	181,156	0.0021	0.9979	99.90
2.5	84,263,033	283,827	0.0034	0.9966	99.70
3.5	82,124,343	36,022	0.0004	0.9996	99.36
4.5	78,913,601	52,405	0.0007	0.9993	99.32
5.5	77,745,623	51,801	0.0007	0.9993	99.25
6.5	72,365,879	136,776	0.0019	0.9981	99.19
7.5	71,080,562	239,490	0.0034	0.9966	99.00
8.5	69,146,608	30,198	0.0004	0.9996	98.66
9.5	57,070,795	152,441	0.0027	0.9973	98.62
10.5	50,494,298	56,557	0.0011	0.9989	98.36
11.5	49,729,838	171,152	0.0034	0.9966	98.25
12.5	42,924,005	123,495	0.0029	0.9971	97.91
13.5	41,059,630	139,800	0.0034	0.9966	97.63
14.5	30,612,268	77,569	0.0025	0.9975	97.30
15.5	30,347,576	192,858	0.0064	0.9936	97.05
16.5	29,459,306	56,704	0.0019	0.9981	96.43
17.5	28,469,490	155,541	0.0055	0.9945	96.25
18.5	28,205,881	136,916	0.0049	0.9951	95.72
19.5	27,714,845	301,769	0.0109	0.9891	95.26
20.5	27,018,772	180,288	0.0067	0.9933	94.22
21.5	26,558,495	205,200	0.0077	0.9923	93.59
22.5	25,769,646	130,258	0.0051	0.9949	92.87
23.5	23,152,774	100,411	0.0043	0.9957	92.40
24.5	21,667,108	131,347	0.0061	0.9939	92.00
25.5	18,548,754	90,757	0.0049	0.9951	91.44
26.5	18,430,652	113,183	0.0061	0.9939	90.99
27.5	17,659,867	643,426	0.0364	0.9636	90.43
28.5	16,327,072	77,455	0.0047	0.9953	87.14
29.5	13,706,471	99,124	0.0072	0.9928	86.73
30.5	11,035,255	149,173	0.0135	0.9865	86.10
31.5	12,841,631	458,565	0.0357	0.9643	84.93
32.5	11,674,644	352,199	0.0302	0.9698	81.90
33.5	10,484,902	405,587	0.0387	0.9613	79.43
34.5	9,464,352	400,841	0.0424	0.9576	76.36
35.5	8,701,414	63,595	0.0073	0.9927	73.12
36.5	9,310,518	32,844	0.0035	0.9965	72.59
37.5	8,694,751	94,493	0.0109	0.9891	72.33
38.5	8,150,718	182,195	0.0224	0.9776	71.55

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ACCOUNT 355 POLES AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	7,296,122	75,537	0.0104	0.9896	69.95
40.5	6,950,298	295,912	0.0426	0.9574	69.22
41.5	6,089,184	98,575	0.0162	0.9838	66.28
42.5	5,551,212	45,094	0.0081	0.9919	65.20
43.5	5,459,611	29,111	0.0053	0.9947	64.67
44.5	5,140,529	30,612	0.0060	0.9940	64.33
45.5	5,100,504	38,158	0.0075	0.9925	63.95
46.5	5,079,654	117,744	0.0232	0.9768	63.47
47.5	4,967,752	41,185	0.0083	0.9917	62.00
48.5	2,732,604	41,101	0.0150	0.9850	61.48
49.5	2,695,940	32,471	0.0120	0.9880	60.56
50.5	2,662,711	68,040	0.0256	0.9744	59.83
51.5	2,589,032	24,059	0.0093	0.9907	58.30
52.5	2,561,326	32,626	0.0127	0.9873	57.76
53.5	1,613,267	22,082	0.0137	0.9863	57.02
54.5	1,583,202	13,837	0.0087	0.9913	56.24
55.5	1,560,266	34,220	0.0219	0.9781	55.75
56.5	1,196,461	19,375	0.0162	0.9838	54.53
57.5	1,177,086	18,783	0.0160	0.9840	53.64
58.5	1,158,303	40,929	0.0353	0.9647	52.79
59.5	493,258	7,105	0.0144	0.9856	50.92
60.5	496,046	15,860	0.0320	0.9680	50.19
61.5	324,910	37,737	0.1161	0.8839	48.58
62.5	287,527	2,679	0.0093	0.9907	42.94
63.5	287,120	5,141	0.0179	0.9821	42.54
64.5	199,491	1,576	0.0079	0.9921	41.78
65.5	199,266	19,300	0.0969	0.9031	41.45
66.5	173,922	2,934	0.0169	0.9831	37.44
67.5	169,357	1,651	0.0097	0.9903	36.80
68.5	126,838	4,427	0.0349	0.9651	36.44
69.5	122,353	4,082	0.0334	0.9666	35.17
70.5	118,271	886	0.0075	0.9925	34.00
71.5	117,385	2,489	0.0212	0.9788	33.74
72.5	149,245	3,615	0.0242	0.9758	33.03
73.5	150,019	420	0.0028	0.9972	32.23
74.5	149,599	321	0.0021	0.9979	32.14
75.5	149,279	7,389	0.0495	0.9505	32.07
76.5	141,890	3,698	0.0261	0.9739	30.48
77.5	93,377	9,752	0.1044	0.8956	29.69
78.5	83,625	1,484	0.0177	0.9823	26.59

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ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014			
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL	
79.5	82,141	559	0.0068	0.9932	26.12	
80.5	80,816	373	0.0046	0.9954	25.94	
81.5	80,397	374	0.0047	0.9953	25.82	
82.5	79,506	1,729	0.0217	0.9783	25.70	
83.5	77,777	299	0.0038	0.9962	25.14	
84.5	77,478	1,642	0.0212	0.9788	25.04	
85.5	75,836	652	0.0086	0.9914	24.51	
86.5	75,184	219	0.0029	0.9971	24.30	
87.5	74,964	888	0.0118	0.9882	24.23	
88.5	74,077		0.0000	1.0000	23.94	
89.5	39,471	201	0.0051	0.9949	23.94	
90.5					23.82	

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ACCOUNT 355 POLES AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1995-2014			
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	64,849,270	429	0.0000	1.0000	100.00	
0.5	61,385,015	65,199	0.0011	0.9989	100.00	
1.5	60,702,746	156,580	0.0026	0.9974	99.89	
2.5	57,677,558	216,454	0.0038	0.9962	99.64	
3.5	58,402,150	3,312	0.0001	0.9999	99.26	
4.5	55,581,727	23,358	0.0004	0.9996	99.26	
5.5	57,914,982	2,961	0.0001	0.9999	99.21	
6.5	52,625,089	40,952	0.0008	0.9992	99.21	
7.5	51,523,944	208,563	0.0040	0.9960	99.13	
8.5	50,374,566	5,352	0.0001	0.9999	98.73	
9.5	39,342,297	29,629	0.0008	0.9992	98.72	
10.5	35,106,639	4,097	0.0001	0.9999	98.65	
11.5	35,221,754	99,196	0.0028	0.9972	98.63	
12.5	29,491,831	30,053	0.0010	0.9990	98.36	
13.5	28,240,548	76,058	0.0027	0.9973	98.26	
14.5	18,745,749	25,161	0.0013	0.9987	97.99	
15.5	18,939,721	79,369	0.0042	0.9958	97.86	
16.5	18,621,255	44,217	0.0024	0.9976	97.45	
17.5	18,323,360	106,092	0.0058	0.9942	97.22	
18.5	18,566,786	39,150	0.0021	0.9979	96.66	
19.5	18,921,586	226,986	0.0120	0.9880	96.45	
20.5	18,599,765	160,640	0.0086	0.9914	95.29	
21.5	18,804,696	87,820	0.0047	0.9953	94.47	
22.5	18,534,105	75,043	0.0040	0.9960	94.03	
23.5	16,034,171	61,383	0.0038	0.9962	93.65	
24.5	15,111,837	63,843	0.0042	0.9958	93.29	
25.5	12,520,080	53,294	0.0043	0.9957	92.90	
26.5	13,861,102	72,312	0.0052	0.9948	92.50	
27.5	13,609,432	592,824	0.0436	0.9564	92.02	
28.5	12,421,160	12,493	0.0010	0.9990	88.01	
29.5	10,288,110	39,688	0.0039	0.9961	87.92	
30.5	7,939,541	6,398	0.0008	0.9992	87.58	
31.5	9,996,998	427,633	0.0428	0.9572	87.51	
32.5	9,188,869	308,127	0.0335	0.9665	83.77	
33.5	8,314,792	393,105	0.0473	0.9527	80.96	
34.5	7,308,066	349,715	0.0479	0.9521	77.13	
35.5	6,503,882	15,084	0.0023	0.9977	73.44	
36.5	7,595,345	14,058	0.0019	0.9981	73.27	
37.5	6,998,566	81,176	0.0116	0.9884	73.14	
38.5	6,485,906	133,317	0.0206	0.9794	72.29	

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ACCOUNT 355 POLES AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1995-2014		
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	6,476,282	39,703	0.0061	0.9939	70.80
40.5	6,166,292	218,000	0.0354	0.9646	70.37
41.5	5,590,961	71,357	0.0128	0.9872	67.88
42.5	5,094,804	27,054	0.0053	0.9947	67.01
43.5	5,020,563	10,414	0.0021	0.9979	66.66
44.5	4,699,021	26,829	0.0057	0.9943	66.52
45.5	4,664,317	25,305	0.0054	0.9946	66.14
46.5	4,647,178	113,939	0.0245	0.9755	65.78
47.5	4,540,835	38,416	0.0085	0.9915	64.17
48.5	2,376,347	39,466	0.0166	0.9834	63.62
49.5	2,336,881	26,776	0.0115	0.9885	62.57
50.5	2,309,347	66,516	0.0288	0.9712	61.85
51.5	2,238,178	16,953	0.0076	0.9924	60.07
52.5	2,221,075	29,947	0.0135	0.9865	59.61
53.5	1,288,773	5,071	0.0039	0.9961	58.81
54.5	1,280,790	5,320	0.0042	0.9958	58.58
55.5	1,277,118	28,642	0.0224	0.9776	58.34
56.5	917,784	9,335	0.0102	0.9898	57.03
57.5	963,463	12,738	0.0132	0.9868	56.45
58.5	950,725	35,132	0.0370	0.9630	55.70
59.5	291,477	4,272	0.0147	0.9853	53.64
60.5	297,098	8,199	0.0276	0.9724	52.86
61.5	217,653	21	0.0001	0.9999	51.40
62.5	218,364	2,679	0.0123	0.9877	51.39
63.5	219,927	260	0.0012	0.9988	50.76
64.5	138,530	1,576	0.0114	0.9886	50.70
65.5	136,954	17,909	0.1308	0.8692	50.13
66.5	113,001	263	0.0023	0.9977	43.57
67.5	112,738	922	0.0082	0.9918	43.47
68.5	70,948	186	0.0026	0.9974	43.11
69.5	70,704	3,204	0.0453	0.9547	43.00
70.5	118,271	886	0.0075	0.9925	41.05
71.5	117,385	2,489	0.0212	0.9788	40.75
72.5	149,245	3,615	0.0242	0.9758	39.88
73.5	150,019	420	0.0028	0.9972	38.92
74.5	149,599	321	0.0021	0.9979	38.81
75.5	149,279	7,389	0.0495	0.9505	38.72
76.5	141,890	3,698	0.0261	0.9739	36.81
77.5	93,377	9,752	0.1044	0.8956	35.85
78.5	83,625	1,484	0.0177	0.9823	32.10

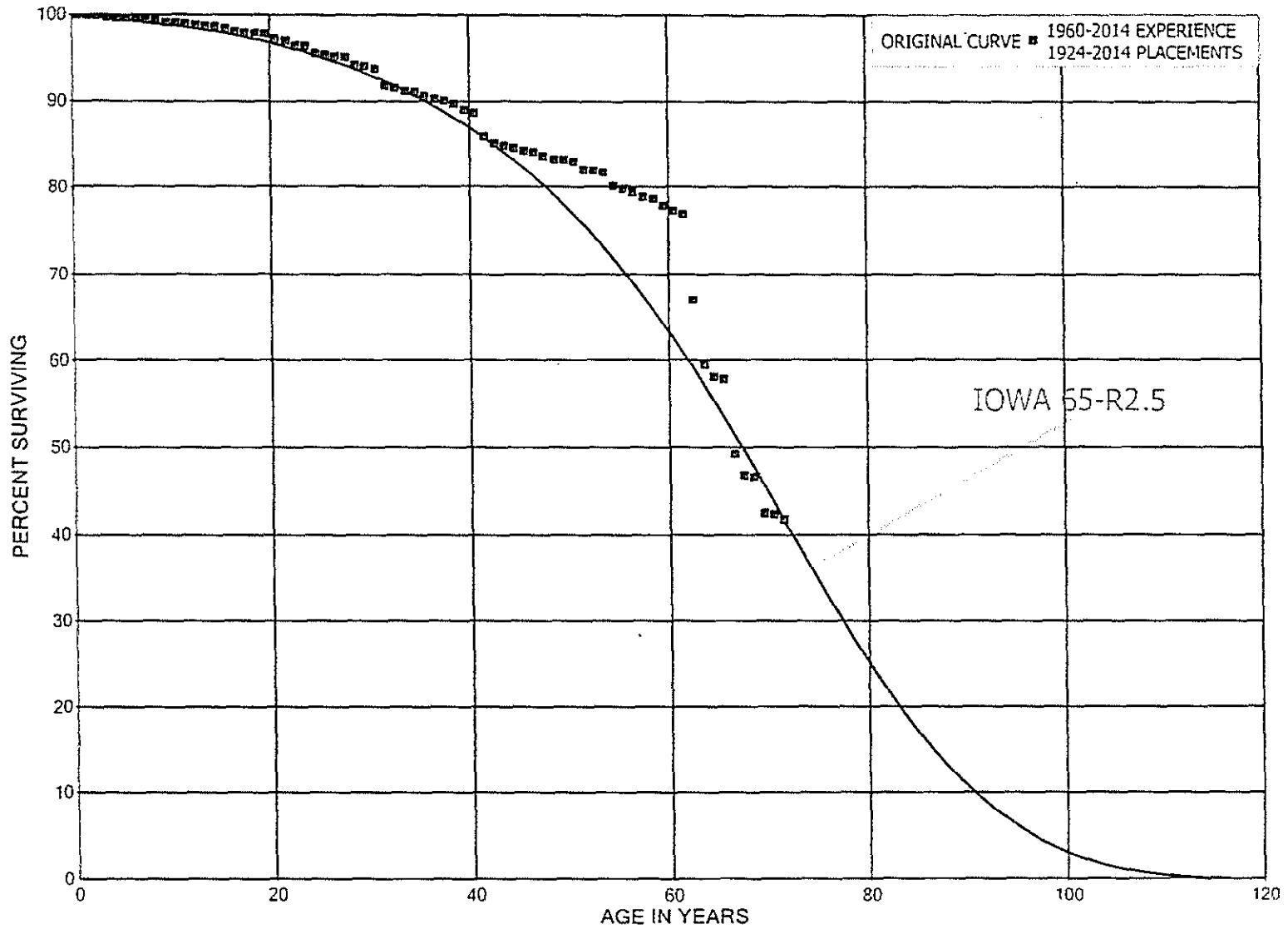
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ACCOUNT 355 POLES AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1995-2014			
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL	
79.5	82,141	559	0.0068	0.9932	31.53	
80.5	80,816	373	0.0046	0.9954	31.32	
81.5	80,397	374	0.0047	0.9953	31.17	
82.5	79,506	1,729	0.0217	0.9783	31.03	
83.5	77,777	299	0.0038	0.9962	30.35	
84.5	77,478	1,642	0.0212	0.9788	30.24	
85.5	75,836	652	0.0086	0.9914	29.60	
86.5	75,184	219	0.0029	0.9971	29.34	
87.5	74,964	888	0.0118	0.9882	29.26	
88.5	74,077		0.0000	1.0000	28.91	
89.5	39,471	201	0.0051	0.9949	28.91	
90.5					28.76	

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ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014

EXPERIENCE BAND 1960-2014

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	62,295,971	4,621	0.0001	0.9999	100.00
0.5	61,135,792	57,464	0.0009	0.9991	99.99
1.5	61,134,020	40,405	0.0007	0.9993	99.90
2.5	55,907,656	71,307	0.0013	0.9987	99.83
3.5	54,628,496	23,603	0.0004	0.9996	99.71
4.5	50,585,135	20,940	0.0004	0.9996	99.66
5.5	49,624,293	58,746	0.0012	0.9988	99.62
6.5	48,786,164	65,877	0.0014	0.9986	99.50
7.5	48,211,658	53,903	0.0011	0.9989	99.37
8.5	47,098,970	31,609	0.0007	0.9993	99.26
9.5	43,997,375	46,028	0.0010	0.9990	99.19
10.5	42,204,938	47,972	0.0011	0.9989	99.09
11.5	41,954,444	38,603	0.0009	0.9991	98.97
12.5	40,417,367	69,630	0.0017	0.9983	98.88
13.5	36,328,986	50,880	0.0014	0.9986	98.71
14.5	33,822,603	78,481	0.0023	0.9977	98.57
15.5	33,670,032	102,020	0.0030	0.9970	98.35
16.5	33,409,478	21,415	0.0006	0.9994	98.05
17.5	32,168,254	66,320	0.0021	0.9979	97.99
18.5	31,690,621	25,432	0.0008	0.9992	97.78
19.5	29,235,701	165,844	0.0057	0.9943	97.70
20.5	28,561,566	41,386	0.0014	0.9986	97.15
21.5	28,404,014	168,785	0.0059	0.9941	97.01
22.5	27,640,064	51,692	0.0019	0.9981	96.43
23.5	24,258,676	180,205	0.0074	0.9926	96.25
24.5	23,262,301	44,536	0.0019	0.9981	95.54
25.5	20,093,741	26,398	0.0013	0.9987	95.36
26.5	19,827,357	38,281	0.0019	0.9981	95.23
27.5	18,920,084	170,824	0.0090	0.9910	95.05
28.5	17,839,179	19,929	0.0011	0.9989	94.19
29.5	14,785,336	56,646	0.0038	0.9962	94.08
30.5	10,884,401	236,704	0.0217	0.9783	93.72
31.5	13,407,092	19,699	0.0015	0.9985	91.68
32.5	12,288,483	44,512	0.0036	0.9964	91.55
33.5	11,227,350	18,130	0.0016	0.9984	91.22
34.5	10,860,036	61,716	0.0057	0.9943	91.07
35.5	10,223,638	31,568	0.0031	0.9969	90.55
36.5	11,147,356	28,480	0.0026	0.9974	90.27
37.5	10,300,444	38,521	0.0037	0.9963	90.04
38.5	9,567,176	85,679	0.0090	0.9910	89.71

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ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	8,767,346	27,809	0.0032	0.9968	88.90
40.5	8,576,182	263,454	0.0307	0.9693	88.62
41.5	7,645,310	65,611	0.0086	0.9914	85.90
42.5	7,058,537	24,778	0.0035	0.9965	85.16
43.5	7,020,035	17,612	0.0025	0.9975	84.86
44.5	6,763,721	27,342	0.0040	0.9960	84.65
45.5	6,417,272	9,756	0.0015	0.9985	84.31
46.5	6,427,406	46,539	0.0072	0.9928	84.18
47.5	6,377,146	21,542	0.0034	0.9966	83.57
48.5	3,129,814	1,928	0.0006	0.9994	83.29
49.5	3,122,719	6,195	0.0020	0.9980	83.24
50.5	3,111,609	37,052	0.0119	0.9881	83.07
51.5	3,068,073	5,061	0.0016	0.9984	82.08
52.5	3,057,393	9,656	0.0032	0.9968	81.95
53.5	1,841,984	33,603	0.0182	0.9818	81.69
54.5	1,797,975	7,154	0.0040	0.9960	80.20
55.5	1,779,499	10,085	0.0057	0.9943	79.88
56.5	1,315,149	7,806	0.0059	0.9941	79.43
57.5	1,307,343	4,566	0.0035	0.9965	78.95
58.5	1,302,777	11,703	0.0090	0.9910	78.68
59.5	579,109	5,108	0.0088	0.9912	77.97
60.5	574,671	2,741	0.0048	0.9952	77.28
61.5	433,087	55,546	0.1283	0.8717	76.91
62.5	377,213	42,364	0.1123	0.8877	67.05
63.5	328,818	7,981	0.0243	0.9757	59.52
64.5	301,312	990	0.0033	0.9967	58.07
65.5	308,709	46,541	0.1508	0.8492	57.88
66.5	203,885	9,884	0.0485	0.9515	49.16
67.5	194,002	1,262	0.0065	0.9935	46.77
68.5	140,884	12,471	0.0885	0.9115	46.47
69.5	130,577	179	0.0014	0.9986	42.36
70.5	130,314	1,741	0.0134	0.9866	42.30
71.5	128,573	777	0.0060	0.9940	41.73
72.5	127,796	186	0.0015	0.9985	41.48
73.5	149,082	25	0.0002	0.9998	41.42
74.5	149,057	59	0.0004	0.9996	41.41
75.5	148,998	9,366	0.0629	0.9371	41.40
76.5	139,632	715	0.0051	0.9949	38.80
77.5	87,965	4,811	0.0547	0.9453	38.60
78.5	83,154	1,563	0.0188	0.9812	36.49

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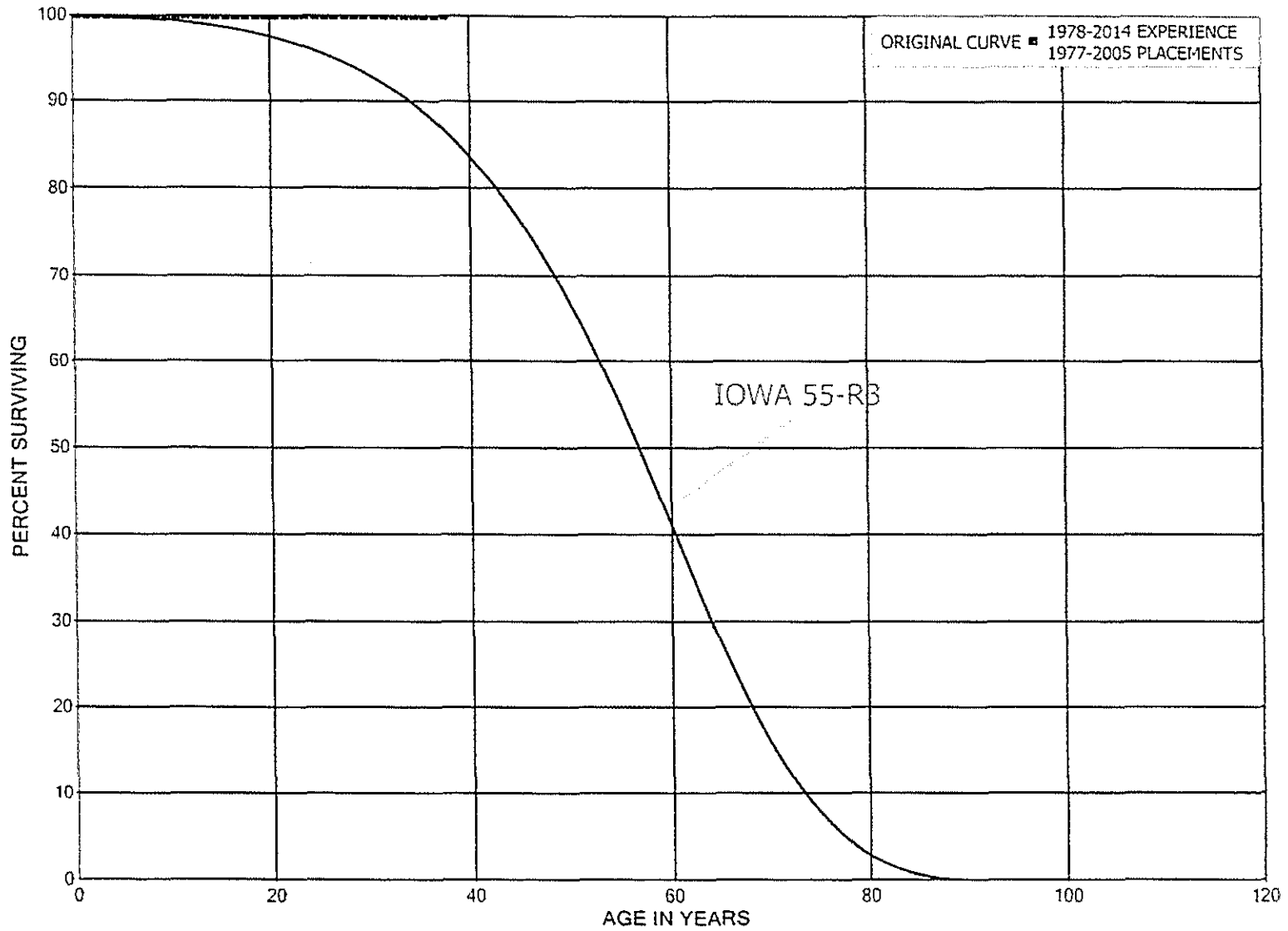
ACCOUNT 356 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014			
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL	
79.5	81,591	127	0.0016	0.9984	35.80	
80.5	80,541	71	0.0009	0.9991	35.74	
81.5	80,470	80	0.0010	0.9990	35.71	
82.5	80,035	443	0.0055	0.9945	35.68	
83.5	79,592	2,215	0.0278	0.9722	35.48	
84.5	77,377	182	0.0023	0.9977	34.49	
85.5	77,195		0.0000	1.0000	34.41	
86.5	74,987	6,137	0.0818	0.9182	34.41	
87.5	68,851		0.0000	1.0000	31.60	
88.5	68,851		0.0000	1.0000	31.60	
89.5	68,851		0.0000	1.0000	31.60	
90.5					31.60	



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ACCOUNT 358 UNDERGROUND CONDUCTORS AND DEVICES
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 358 UNDERGROUND CONDUCTORS AND DEVICES

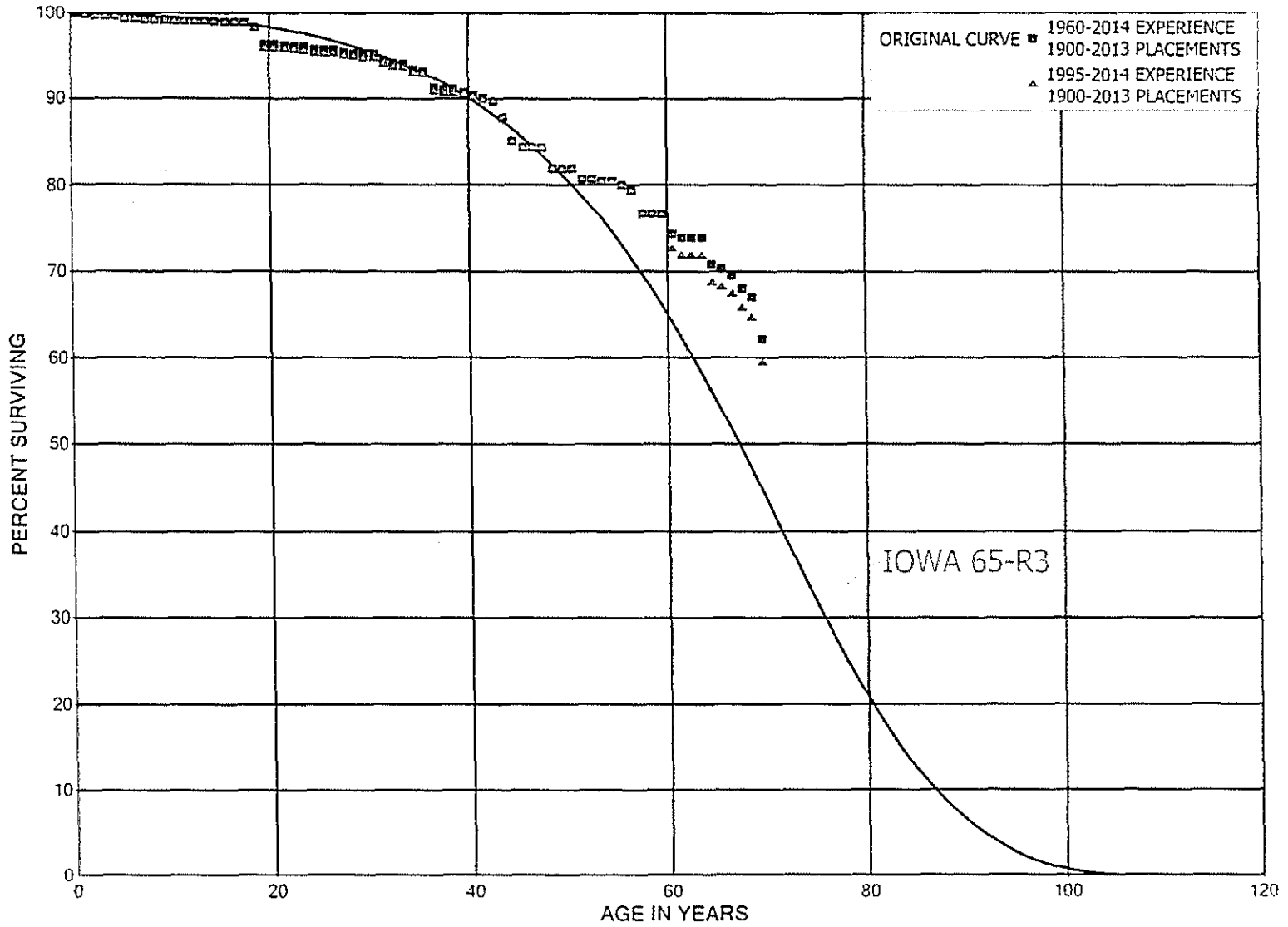
ORIGINAL LIFE TABLE

PLACEMENT BAND 1977-2005

EXPERIENCE BAND 1978-2014

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	4,317		0.0000	1.0000	100.00
0.5	58,425		0.0000	1.0000	100.00
1.5	58,425		0.0000	1.0000	100.00
2.5	58,425		0.0000	1.0000	100.00
3.5	58,425		0.0000	1.0000	100.00
4.5	58,425		0.0000	1.0000	100.00
5.5	58,425		0.0000	1.0000	100.00
6.5	58,425		0.0000	1.0000	100.00
7.5	58,425		0.0000	1.0000	100.00
8.5	58,425		0.0000	1.0000	100.00
9.5	57,958		0.0000	1.0000	100.00
10.5	57,958		0.0000	1.0000	100.00
11.5	57,958		0.0000	1.0000	100.00
12.5	57,958		0.0000	1.0000	100.00
13.5	57,958		0.0000	1.0000	100.00
14.5	57,958		0.0000	1.0000	100.00
15.5	57,958		0.0000	1.0000	100.00
16.5	57,958		0.0000	1.0000	100.00
17.5	57,958		0.0000	1.0000	100.00
18.5	57,958		0.0000	1.0000	100.00
19.5	57,958		0.0000	1.0000	100.00
20.5	57,958		0.0000	1.0000	100.00
21.5	57,958		0.0000	1.0000	100.00
22.5	57,958		0.0000	1.0000	100.00
23.5	54,108		0.0000	1.0000	100.00
24.5	54,108		0.0000	1.0000	100.00
25.5	54,108		0.0000	1.0000	100.00
26.5	54,108		0.0000	1.0000	100.00
27.5	54,108		0.0000	1.0000	100.00
28.5	54,108		0.0000	1.0000	100.00
29.5	54,108		0.0000	1.0000	100.00
30.5	54,108		0.0000	1.0000	100.00
31.5	54,108		0.0000	1.0000	100.00
32.5	54,108		0.0000	1.0000	100.00
33.5	54,108		0.0000	1.0000	100.00
34.5	54,108		0.0000	1.0000	100.00
35.5	54,108		0.0000	1.0000	100.00
36.5	54,108		0.0000	1.0000	100.00
37.5					100.00

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ACCOUNT 361 STRUCTURES AND IMPROVEMENTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



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KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1900-2013			EXPERIENCE BAND 1960-2014		
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	8,243,573	1,750	0.0002	0.9998	100.00
0.5	8,113,385	13,628	0.0017	0.9983	99.98
1.5	8,083,134	11,833	0.0015	0.9985	99.81
2.5	7,863,295		0.0000	1.0000	99.66
3.5	8,135,351		0.0000	1.0000	99.66
4.5	8,123,094	26,882	0.0033	0.9967	99.66
5.5	7,284,803	2,965	0.0004	0.9996	99.33
6.5	6,565,746	4,740	0.0007	0.9993	99.29
7.5	6,514,112	1,642	0.0003	0.9997	99.22
8.5	6,132,283	5,733	0.0009	0.9991	99.20
9.5	5,036,499	3,324	0.0007	0.9993	99.11
10.5	4,976,025	242	0.0000	1.0000	99.04
11.5	4,631,502		0.0000	1.0000	99.03
12.5	3,554,035	842	0.0002	0.9998	99.03
13.5	2,790,866	242	0.0001	0.9999	99.01
14.5	2,378,843	1,789	0.0008	0.9992	99.00
15.5	2,405,225	1,085	0.0005	0.9995	98.93
16.5	2,497,769	2,451	0.0010	0.9990	98.88
17.5	2,488,882	13,437	0.0054	0.9946	98.79
18.5	2,655,892	53,549	0.0202	0.9798	98.25
19.5	2,631,499		0.0000	1.0000	96.27
20.5	2,194,505	1,714	0.0008	0.9992	96.27
21.5	2,169,450	2,492	0.0011	0.9989	96.20
22.5	1,958,731	296	0.0002	0.9998	96.09
23.5	1,578,495	5,460	0.0035	0.9965	96.07
24.5	1,501,801	759	0.0005	0.9995	95.74
25.5	1,508,568	255	0.0002	0.9998	95.69
26.5	1,402,277	3,387	0.0024	0.9976	95.68
27.5	1,405,521	1,536	0.0011	0.9989	95.44
28.5	1,254,152	2,333	0.0019	0.9981	95.34
29.5	1,248,647		0.0000	1.0000	95.16
30.5	1,214,723	8,853	0.0073	0.9927	95.16
31.5	1,165,523	3,545	0.0030	0.9970	94.47
32.5	926,483	1,332	0.0014	0.9986	94.18
33.5	830,904	6,175	0.0074	0.9926	94.05
34.5	757,136	1,032	0.0014	0.9986	93.35
35.5	733,816	15,400	0.0210	0.9790	93.22
36.5	559,742	1,090	0.0019	0.9981	91.26
37.5	529,273	88	0.0002	0.9998	91.09
38.5	442,459	1,715	0.0039	0.9961	91.07

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ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2013			EXPERIENCE BAND 1960-2014			
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	335,809	1,037	0.0031	0.9969	90.72	
40.5	151,839	569	0.0037	0.9963	90.44	
41.5	155,780	822	0.0053	0.9947	90.10	
42.5	107,124	2,241	0.0209	0.9791	89.62	
43.5	104,924	3,193	0.0304	0.9696	87.75	
44.5	103,626	839	0.0081	0.9919	85.08	
45.5	108,154		0.0000	1.0000	84.39	
46.5	88,421		0.0000	1.0000	84.39	
47.5	84,072	2,468	0.0294	0.9706	84.39	
48.5	77,900	16	0.0002	0.9998	81.91	
49.5	76,788		0.0000	1.0000	81.89	
50.5	60,113	841	0.0140	0.9860	81.89	
51.5	60,764		0.0000	1.0000	80.75	
52.5	64,173	193	0.0030	0.9970	80.75	
53.5	69,858		0.0000	1.0000	80.51	
54.5	78,067	449	0.0058	0.9942	80.51	
55.5	72,068	602	0.0084	0.9916	80.04	
56.5	50,128	1,743	0.0348	0.9652	79.37	
57.5	36,732		0.0000	1.0000	76.61	
58.5	29,126		0.0000	1.0000	76.61	
59.5	25,897	793	0.0306	0.9694	76.61	
60.5	23,079	144	0.0062	0.9938	74.27	
61.5	22,444		0.0000	1.0000	73.81	
62.5	23,798		0.0000	1.0000	73.81	
63.5	22,387	921	0.0412	0.9588	73.81	
64.5	21,507	148	0.0069	0.9931	70.77	
65.5	21,359	228	0.0107	0.9893	70.28	
66.5	22,416	475	0.0212	0.9788	69.53	
67.5	15,123	213	0.0141	0.9859	68.06	
68.5	17,858	1,316	0.0737	0.9263	67.10	
69.5	16,542		0.0000	1.0000	62.15	
70.5	16,809		0.0000	1.0000	62.15	
71.5	16,809		0.0000	1.0000	62.15	
72.5	16,749		0.0000	1.0000	62.15	
73.5	13,589		0.0000	1.0000	62.15	
74.5	13,589	597	0.0439	0.9561	62.15	
75.5	12,725		0.0000	1.0000	59.42	
76.5	13,710		0.0000	1.0000	59.42	
77.5	13,710	531	0.0387	0.9613	59.42	
78.5	13,220	40	0.0031	0.9969	57.12	

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2013			EXPERIENCE BAND 1960-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	12,232		0.0000	1.0000	56.95
80.5	12,232		0.0000	1.0000	56.95
81.5	3,030		0.0000	1.0000	56.95
82.5	3,030		0.0000	1.0000	56.95
83.5	2,979		0.0000	1.0000	56.95
84.5	2,979		0.0000	1.0000	56.95
85.5	2,979		0.0000	1.0000	56.95
86.5	2,338		0.0000	1.0000	56.95
87.5	2,338		0.0000	1.0000	56.95
88.5	970		0.0000	1.0000	56.95
89.5	970		0.0000	1.0000	56.95
90.5					56.95
91.5					
92.5					
93.5					
94.5					
95.5					
96.5					
97.5					
98.5					
99.5					
100.5					
101.5					
102.5					
103.5	12,971		0.0000		
104.5	12,971		0.0000		
105.5	12,971		0.0000		
106.5	12,971		0.0000		
107.5	12,971		0.0000		
108.5	12,971		0.0000		
109.5	12,971		0.0000		
110.5	12,971		0.0000		
111.5	12,971		0.0000		
112.5	12,971		0.0000		
113.5	12,971		0.0000		
114.5					

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1900-2013

EXPERIENCE BAND 1995-2014

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	6,312,127	1,750	0.0003	0.9997	100.00
0.5	6,804,269	11,627	0.0017	0.9983	99.97
1.5	6,776,898	11,833	0.0017	0.9983	99.80
2.5	7,009,843		0.0000	1.0000	99.63
3.5	7,483,597		0.0000	1.0000	99.63
4.5	7,553,706	26,640	0.0035	0.9965	99.63
5.5	6,808,257	2,965	0.0004	0.9996	99.28
6.5	6,168,262	4,740	0.0008	0.9992	99.23
7.5	6,128,596	1,642	0.0003	0.9997	99.16
8.5	5,911,126	5,733	0.0010	0.9990	99.13
9.5	4,827,391	3,324	0.0007	0.9993	99.03
10.5	4,575,840	242	0.0001	0.9999	98.97
11.5	4,165,578		0.0000	1.0000	98.96
12.5	3,244,250	842	0.0003	0.9997	98.96
13.5	2,562,716	242	0.0001	0.9999	98.93
14.5	2,073,729	1,789	0.0009	0.9991	98.93
15.5	2,104,217	1,085	0.0005	0.9995	98.84
16.5	2,287,671	2,451	0.0011	0.9989	98.79
17.5	2,203,530	13,437	0.0061	0.9939	98.68
18.5	2,267,757	53,549	0.0236	0.9764	98.08
19.5	2,342,193		0.0000	1.0000	95.77
20.5	2,049,320	1,714	0.0008	0.9992	95.77
21.5	2,023,841	2,492	0.0012	0.9988	95.69
22.5	1,864,596	296	0.0002	0.9998	95.57
23.5	1,545,607	5,460	0.0035	0.9965	95.55
24.5	1,454,429	759	0.0005	0.9995	95.21
25.5	1,457,899	255	0.0002	0.9998	95.16
26.5	1,367,377	3,387	0.0025	0.9975	95.15
27.5	1,375,235	1,536	0.0011	0.9989	94.91
28.5	1,217,446	2,333	0.0019	0.9981	94.81
29.5	1,206,233		0.0000	1.0000	94.62
30.5	1,189,460	8,853	0.0074	0.9926	94.62
31.5	1,145,090	3,545	0.0031	0.9969	93.92
32.5	915,068	1,332	0.0015	0.9985	93.63
33.5	816,167	5,504	0.0067	0.9933	93.49
34.5	735,479	1,032	0.0014	0.9986	92.86
35.5	709,001	15,400	0.0217	0.9783	92.73
36.5	545,670	1,090	0.0020	0.9980	90.72
37.5	519,875	88	0.0002	0.9998	90.54
38.5	431,949	640	0.0015	0.9985	90.52

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2013			EXPERIENCE BAND 1995-2014		
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	331,301	1,037	0.0031	0.9969	90.39
40.5	149,685	569	0.0038	0.9962	90.10
41.5	151,691		0.0000	1.0000	89.76
42.5	103,109	2,241	0.0217	0.9783	89.76
43.5	103,206	3,193	0.0309	0.9691	87.81
44.5	102,574	839	0.0082	0.9918	85.09
45.5	100,181		0.0000	1.0000	84.40
46.5	80,409		0.0000	1.0000	84.40
47.5	82,532	2,468	0.0299	0.9701	84.40
48.5	76,481	16	0.0002	0.9998	81.88
49.5	75,818		0.0000	1.0000	81.86
50.5	58,957	841	0.0143	0.9857	81.86
51.5	59,350		0.0000	1.0000	80.69
52.5	62,945	193	0.0031	0.9969	80.69
53.5	67,572		0.0000	1.0000	80.44
54.5	75,781	449	0.0059	0.9941	80.44
55.5	71,098	602	0.0085	0.9915	79.97
56.5	49,158	1,743	0.0355	0.9645	79.29
57.5	34,752		0.0000	1.0000	76.48
58.5	27,146		0.0000	1.0000	76.48
59.5	15,436	793	0.0514	0.9486	76.48
60.5	12,618	144	0.0114	0.9886	72.55
61.5	21,469		0.0000	1.0000	71.72
62.5	22,823		0.0000	1.0000	71.72
63.5	21,463	921	0.0429	0.9571	71.72
64.5	19,942	148	0.0074	0.9926	68.64
65.5	19,794	228	0.0115	0.9885	68.13
66.5	20,124	475	0.0236	0.9764	67.35
67.5	12,234	213	0.0174	0.9826	65.76
68.5	16,290	1,316	0.0808	0.9192	64.61
69.5	15,571		0.0000	1.0000	59.39
70.5	16,809		0.0000	1.0000	59.39
71.5	16,809		0.0000	1.0000	59.39
72.5	16,749		0.0000	1.0000	59.39
73.5	13,589		0.0000	1.0000	59.39
74.5	13,589	597	0.0439	0.9561	59.39
75.5	12,725		0.0000	1.0000	56.78
76.5	13,710		0.0000	1.0000	56.78
77.5	13,710	531	0.0387	0.9613	56.78
78.5	13,220	40	0.0031	0.9969	54.59

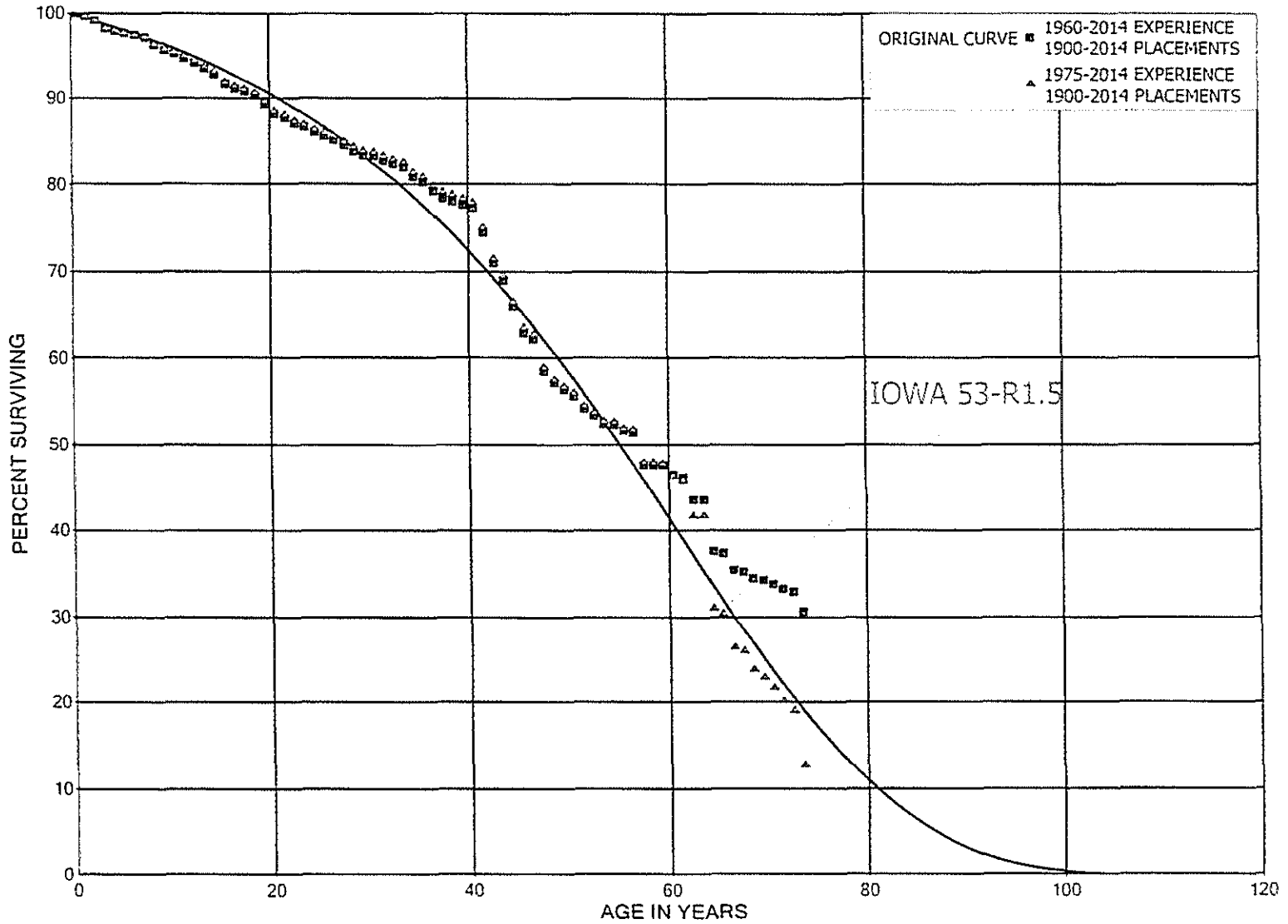
KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 361 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2013			EXPERIENCE BAND 1995-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	12,232		0.0000	1.0000	54.42
80.5	12,232		0.0000	1.0000	54.42
81.5	3,030		0.0000	1.0000	54.42
82.5	3,030		0.0000	1.0000	54.42
83.5	2,979		0.0000	1.0000	54.42
84.5	2,979		0.0000	1.0000	54.42
85.5	2,979		0.0000	1.0000	54.42
86.5	2,338		0.0000	1.0000	54.42
87.5	2,338		0.0000	1.0000	54.42
88.5	970		0.0000	1.0000	54.42
89.5	970		0.0000	1.0000	54.42
90.5					54.42
91.5					
92.5					
93.5					
94.5					
95.5					
96.5					
97.5					
98.5					
99.5					
100.5					
101.5					
102.5					
103.5	12,971		0.0000		
104.5	12,971		0.0000		
105.5	12,971		0.0000		
106.5	12,971		0.0000		
107.5	12,971		0.0000		
108.5	12,971		0.0000		
109.5	12,971		0.0000		
110.5	12,971		0.0000		
111.5	12,971		0.0000		
112.5	12,971		0.0000		
113.5	12,971		0.0000		
114.5					

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION
ACCOUNT 362 STATION EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 362 STATION EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1900-2014

EXPERIENCE BAND 1960-2014

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	155,855,771	122,612	0.0008	0.9992	100.00
0.5	151,607,088	414,277	0.0027	0.9973	99.92
1.5	147,149,274	700,028	0.0048	0.9952	99.65
2.5	143,692,142	1,406,589	0.0098	0.9902	99.17
3.5	132,634,728	470,522	0.0035	0.9965	98.20
4.5	131,119,619	382,625	0.0029	0.9971	97.86
5.5	123,978,513	281,384	0.0023	0.9977	97.57
6.5	110,765,638	362,075	0.0033	0.9967	97.35
7.5	104,534,281	897,027	0.0086	0.9914	97.03
8.5	97,751,526	683,434	0.0070	0.9930	96.20
9.5	86,177,185	346,967	0.0040	0.9960	95.52
10.5	84,045,639	448,420	0.0053	0.9947	95.14
11.5	80,235,937	509,021	0.0063	0.9937	94.63
12.5	73,569,001	541,445	0.0074	0.9926	94.03
13.5	65,677,773	415,259	0.0063	0.9937	93.34
14.5	56,506,756	704,433	0.0125	0.9875	92.75
15.5	52,454,959	279,549	0.0053	0.9947	91.59
16.5	50,651,157	192,435	0.0038	0.9962	91.11
17.5	48,532,887	242,270	0.0050	0.9950	90.76
18.5	46,261,987	507,306	0.0110	0.9890	90.31
19.5	48,500,432	596,008	0.0123	0.9877	89.32
20.5	48,397,076	276,706	0.0057	0.9943	88.22
21.5	47,560,684	330,297	0.0069	0.9931	87.71
22.5	43,369,937	203,496	0.0047	0.9953	87.10
23.5	39,164,931	287,710	0.0073	0.9927	86.70
24.5	32,893,353	162,053	0.0049	0.9951	86.06
25.5	30,472,433	150,647	0.0049	0.9951	85.64
26.5	27,601,854	205,951	0.0075	0.9925	85.21
27.5	26,011,569	178,086	0.0068	0.9932	84.58
28.5	25,385,773	132,454	0.0052	0.9948	84.00
29.5	24,744,302	59,542	0.0024	0.9976	83.56
30.5	23,221,102	140,300	0.0060	0.9940	83.36
31.5	21,312,600	96,969	0.0045	0.9955	82.85
32.5	20,736,192	100,549	0.0048	0.9952	82.48
33.5	17,555,576	270,598	0.0154	0.9846	82.08
34.5	16,005,242	106,106	0.0066	0.9934	80.81
35.5	15,118,919	216,468	0.0143	0.9857	80.28
36.5	12,426,114	106,365	0.0086	0.9914	79.13
37.5	9,035,035	39,365	0.0044	0.9956	78.45
38.5	7,790,955	44,154	0.0057	0.9943	78.11

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 362 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2014			EXPERIENCE BAND 1960-2014		
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	5,608,518	31,061	0.0055	0.9945	77.67
40.5	4,846,173	177,720	0.0367	0.9633	77.24
41.5	4,509,308	212,245	0.0471	0.9529	74.40
42.5	3,352,962	93,743	0.0280	0.9720	70.90
43.5	3,276,041	141,080	0.0431	0.9569	68.92
44.5	3,350,357	150,674	0.0450	0.9550	65.95
45.5	3,054,602	37,021	0.0121	0.9879	62.98
46.5	2,549,926	151,877	0.0596	0.9404	62.22
47.5	2,466,455	56,152	0.0228	0.9772	58.52
48.5	2,479,118	35,642	0.0144	0.9856	57.18
49.5	2,341,140	31,134	0.0133	0.9867	56.36
50.5	2,071,700	53,732	0.0259	0.9741	55.61
51.5	1,823,322	26,843	0.0147	0.9853	54.17
52.5	1,691,966	30,393	0.0180	0.9820	53.37
53.5	1,467,824	3,202	0.0022	0.9978	52.41
54.5	1,372,952	19,065	0.0139	0.9861	52.30
55.5	1,261,209	4,120	0.0033	0.9967	51.57
56.5	1,009,563	76,669	0.0759	0.9241	51.40
57.5	859,297	76	0.0001	0.9999	47.50
58.5	677,521	176	0.0003	0.9997	47.50
59.5	636,793	13,952	0.0219	0.9781	47.48
60.5	652,587	5,242	0.0080	0.9920	46.44
61.5	603,700	33,764	0.0559	0.9441	46.07
62.5	515,214	480	0.0009	0.9991	43.49
63.5	464,797	63,410	0.1364	0.8636	43.45
64.5	364,838	2,682	0.0073	0.9927	37.52
65.5	343,310	16,965	0.0494	0.9506	37.25
66.5	316,718	1,680	0.0053	0.9947	35.41
67.5	298,314	6,556	0.0220	0.9780	35.22
68.5	284,183	2,529	0.0089	0.9911	34.45
69.5	282,054	3,477	0.0123	0.9877	34.14
70.5	278,577	4,653	0.0167	0.9833	33.72
71.5	273,403	2,852	0.0104	0.9896	33.16
72.5	270,489	17,771	0.0657	0.9343	32.81
73.5	245,062		0.0000	1.0000	30.65
74.5	244,430		0.0000	1.0000	30.65
75.5	245,412		0.0000	1.0000	30.65
76.5	279,223	1,661	0.0060	0.9940	30.65
77.5	277,561	3,393	0.0122	0.9878	30.47
78.5	273,527	40	0.0001	0.9999	30.10

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ACCOUNT 362 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2014			EXPERIENCE BAND 1960-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	273,487		0.0000	1.0000	30.10
80.5	272,505	18	0.0001	0.9999	30.10
81.5	225,290		0.0000	1.0000	30.09
82.5	225,430	141	0.0006	0.9994	30.09
83.5	222,871		0.0000	1.0000	30.07
84.5	222,871		0.0000	1.0000	30.07
85.5	222,871		0.0000	1.0000	30.07
86.5	220,347		0.0000	1.0000	30.07
87.5	220,347		0.0000	1.0000	30.07
88.5	219,689		0.0000	1.0000	30.07
89.5	218,334		0.0000	1.0000	30.07
90.5	217,026		0.0000	1.0000	30.07
91.5	217,026		0.0000	1.0000	30.07
92.5	217,025		0.0000	1.0000	30.07
93.5	217,025		0.0000	1.0000	30.07
94.5	217,025		0.0000	1.0000	30.07
95.5	217,025		0.0000	1.0000	30.07
96.5	217,025		0.0000	1.0000	30.07
97.5	434,051		0.0000	1.0000	30.07
98.5					30.07
99.5					
100.5					
101.5					
102.5	12,971		0.0000		
103.5					

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ACCOUNT 362 STATION EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1900-2014

EXPERIENCE BAND 1975-2014

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	146,537,739	111,275	0.0008	0.9992	100.00
0.5	142,843,258	386,126	0.0027	0.9973	99.92
1.5	139,448,661	662,324	0.0047	0.9953	99.65
2.5	138,613,129	1,365,273	0.0098	0.9902	99.18
3.5	127,969,598	399,901	0.0031	0.9969	98.20
4.5	126,235,126	339,819	0.0027	0.9973	97.90
5.5	118,924,421	253,247	0.0021	0.9979	97.63
6.5	105,950,491	316,620	0.0030	0.9970	97.43
7.5	100,281,979	858,455	0.0086	0.9914	97.13
8.5	93,639,350	631,661	0.0067	0.9933	96.30
9.5	82,127,912	285,481	0.0035	0.9965	95.65
10.5	80,252,685	418,433	0.0052	0.9948	95.32
11.5	76,867,038	450,429	0.0059	0.9941	94.82
12.5	70,540,391	523,935	0.0074	0.9926	94.27
13.5	63,067,935	370,259	0.0059	0.9941	93.57
14.5	54,037,974	673,237	0.0125	0.9875	93.02
15.5	50,550,055	263,445	0.0052	0.9948	91.86
16.5	49,134,189	180,590	0.0037	0.9963	91.38
17.5	47,115,971	235,481	0.0050	0.9950	91.05
18.5	44,992,171	460,412	0.0102	0.9898	90.59
19.5	47,635,533	590,009	0.0124	0.9876	89.66
20.5	47,562,821	273,414	0.0057	0.9943	88.55
21.5	46,795,948	321,597	0.0069	0.9931	88.04
22.5	42,661,300	201,148	0.0047	0.9953	87.44
23.5	38,700,098	284,409	0.0073	0.9927	87.03
24.5	32,595,294	155,525	0.0048	0.9952	86.39
25.5	30,264,317	137,768	0.0046	0.9954	85.97
26.5	27,190,403	203,331	0.0075	0.9925	85.58
27.5	25,647,405	165,807	0.0065	0.9935	84.94
28.5	25,029,920	124,761	0.0050	0.9950	84.39
29.5	24,419,804	43,852	0.0018	0.9982	83.97
30.5	22,910,190	121,601	0.0053	0.9947	83.82
31.5	21,032,913	82,125	0.0039	0.9961	83.38
32.5	20,471,377	77,994	0.0038	0.9962	83.05
33.5	17,304,410	258,584	0.0149	0.9851	82.74
34.5	15,759,660	101,137	0.0064	0.9936	81.50
35.5	14,864,718	209,192	0.0141	0.9859	80.98
36.5	12,179,601	98,252	0.0081	0.9919	79.84
37.5	8,798,163	35,965	0.0041	0.9959	79.19
38.5	7,557,388	40,653	0.0054	0.9946	78.87

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ACCOUNT 362 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2014			EXPERIENCE BAND 1975-2014		
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	5,385,143	31,061	0.0058	0.9942	78.44
40.5	4,623,248	173,415	0.0375	0.9625	77.99
41.5	4,425,200	212,173	0.0479	0.9521	75.07
42.5	3,268,926	88,878	0.0272	0.9728	71.47
43.5	3,235,758	141,080	0.0436	0.9564	69.52
44.5	3,310,074	150,674	0.0455	0.9545	66.49
45.5	3,017,031	37,021	0.0123	0.9877	63.47
46.5	2,515,601	151,877	0.0604	0.9396	62.69
47.5	2,435,161	56,152	0.0231	0.9769	58.90
48.5	2,454,556	35,642	0.0145	0.9855	57.54
49.5	2,321,563	31,134	0.0134	0.9866	56.71
50.5	2,071,700	53,732	0.0259	0.9741	55.95
51.5	1,823,322	26,843	0.0147	0.9853	54.50
52.5	1,691,966	30,393	0.0180	0.9820	53.70
53.5	1,467,824	3,202	0.0022	0.9978	52.73
54.5	1,372,952	19,065	0.0139	0.9861	52.62
55.5	1,261,209	4,120	0.0033	0.9967	51.88
56.5	1,009,563	76,669	0.0759	0.9241	51.72
57.5	859,297	76	0.0001	0.9999	47.79
58.5	677,521	176	0.0003	0.9997	47.78
59.5	419,767	13,952	0.0332	0.9668	47.77
60.5	435,561	5,242	0.0120	0.9880	46.18
61.5	386,674	33,764	0.0873	0.9127	45.63
62.5	298,188	480	0.0016	0.9984	41.64
63.5	247,771	63,410	0.2559	0.7441	41.58
64.5	147,812	2,682	0.0181	0.9819	30.94
65.5	126,284	16,965	0.1343	0.8657	30.37
66.5	99,692	1,680	0.0168	0.9832	26.29
67.5	81,288	6,556	0.0806	0.9194	25.85
68.5	67,157	2,529	0.0377	0.9623	23.77
69.5	65,028	3,477	0.0535	0.9465	22.87
70.5	61,551	4,653	0.0756	0.9244	21.65
71.5	56,377	2,852	0.0506	0.9494	20.01
72.5	53,463	17,771	0.3324	0.6676	19.00
73.5	28,036		0.0000	1.0000	12.68
74.5	244,430		0.0000	1.0000	12.68
75.5	245,412		0.0000	1.0000	12.68
76.5	279,223	1,661	0.0060	0.9940	12.68
77.5	277,561	3,393	0.0122	0.9878	12.61
78.5	273,527	40	0.0001	0.9999	12.45

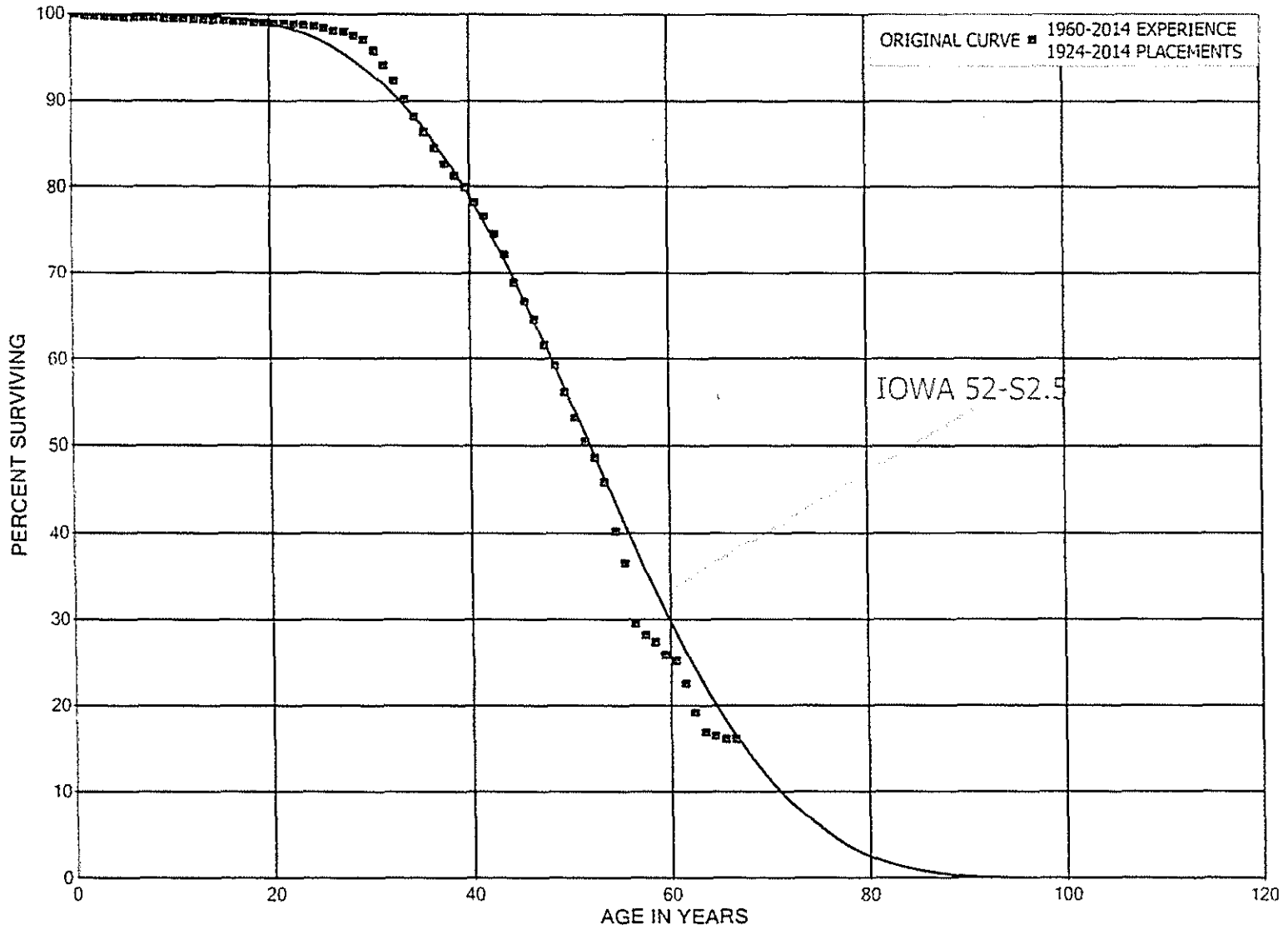
KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 362 STATION EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1900-2014			EXPERIENCE BAND 1975-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	273,487		0.0000	1.0000	12.45
80.5	272,505	18	0.0001	0.9999	12.45
81.5	225,290		0.0000	1.0000	12.45
82.5	225,430	141	0.0006	0.9994	12.45
83.5	222,871		0.0000	1.0000	12.44
84.5	222,871		0.0000	1.0000	12.44
85.5	222,871		0.0000	1.0000	12.44
86.5	220,347		0.0000	1.0000	12.44
87.5	220,347		0.0000	1.0000	12.44
88.5	219,689		0.0000	1.0000	12.44
89.5	218,334		0.0000	1.0000	12.44
90.5	217,026		0.0000	1.0000	12.44
91.5	217,026		0.0000	1.0000	12.44
92.5	217,025		0.0000	1.0000	12.44
93.5	217,025		0.0000	1.0000	12.44
94.5	217,025		0.0000	1.0000	12.44
95.5	217,025		0.0000	1.0000	12.44
96.5	217,025		0.0000	1.0000	12.44
97.5	434,051		0.0000	1.0000	12.44
98.5					12.44
99.5					
100.5					
101.5					
102.5	12,971		0.0000		
103.5					

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ACCOUNT 364 POLES, TOWERS AND FIXTURES
ORIGINAL AND SMOOTH SURVIVOR CURVES



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ACCOUNT 364 POLES, TOWERS AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	185,273,014	168,309	0.0009	0.9991	100.00
0.5	165,719,951	280,509	0.0017	0.9983	99.91
1.5	161,734,491	82,718	0.0005	0.9995	99.74
2.5	154,910,082	83,759	0.0005	0.9995	99.69
3.5	148,130,689	59,881	0.0004	0.9996	99.64
4.5	143,144,260	51,487	0.0004	0.9996	99.59
5.5	138,237,972	19,311	0.0001	0.9999	99.56
6.5	131,681,714	13,727	0.0001	0.9999	99.55
7.5	127,254,160	74,209	0.0006	0.9994	99.53
8.5	121,320,673	45,061	0.0004	0.9996	99.48
9.5	117,269,687	38,617	0.0003	0.9997	99.44
10.5	114,079,072	61,985	0.0005	0.9995	99.41
11.5	109,410,041	43,417	0.0004	0.9996	99.35
12.5	102,186,461	48,835	0.0005	0.9995	99.31
13.5	97,796,706	37,123	0.0004	0.9996	99.27
14.5	94,355,813	42,352	0.0004	0.9996	99.23
15.5	89,909,245	59,057	0.0007	0.9993	99.18
16.5	87,557,581	57,106	0.0007	0.9993	99.12
17.5	82,837,634	54,130	0.0007	0.9993	99.05
18.5	79,280,001	39,442	0.0005	0.9995	98.99
19.5	76,893,566	41,399	0.0005	0.9995	98.94
20.5	73,969,959	56,482	0.0008	0.9992	98.89
21.5	70,429,847	40,535	0.0006	0.9994	98.81
22.5	66,228,885	71,450	0.0011	0.9989	98.75
23.5	61,338,557	114,143	0.0019	0.9981	98.65
24.5	56,678,344	129,639	0.0023	0.9977	98.46
25.5	52,946,667	132,152	0.0025	0.9975	98.24
26.5	49,146,168	101,872	0.0021	0.9979	97.99
27.5	46,246,051	161,549	0.0035	0.9965	97.79
28.5	42,240,239	233,970	0.0055	0.9945	97.45
29.5	38,761,966	458,150	0.0118	0.9882	96.91
30.5	35,024,450	619,497	0.0177	0.9823	95.76
31.5	35,677,456	691,027	0.0194	0.9806	94.07
32.5	31,902,146	702,986	0.0220	0.9780	92.25
33.5	28,339,941	675,590	0.0238	0.9762	90.22
34.5	25,064,336	494,728	0.0197	0.9803	88.06
35.5	22,109,053	456,410	0.0206	0.9794	86.33
36.5	22,823,875	534,705	0.0234	0.9766	84.54
37.5	20,948,484	319,409	0.0152	0.9848	82.56
38.5	19,262,146	327,703	0.0170	0.9830	81.30

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ACCOUNT 364 POLES, TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	17,828,305	366,170	0.0205	0.9795	79.92
40.5	16,024,741	345,958	0.0216	0.9784	78.28
41.5	13,852,354	385,207	0.0278	0.9722	76.59
42.5	11,857,301	371,599	0.0313	0.9687	74.46
43.5	10,379,785	466,069	0.0449	0.9551	72.13
44.5	9,089,221	280,918	0.0309	0.9691	68.89
45.5	8,808,884	282,663	0.0321	0.9679	66.76
46.5	8,516,962	402,706	0.0473	0.9527	64.62
47.5	8,115,978	298,146	0.0367	0.9633	61.56
48.5	4,136,791	216,679	0.0524	0.9476	59.30
49.5	3,923,526	207,076	0.0528	0.9472	56.19
50.5	3,716,450	199,309	0.0536	0.9464	53.23
51.5	3,519,010	125,888	0.0358	0.9642	50.37
52.5	3,398,044	195,688	0.0576	0.9424	48.57
53.5	676,020	82,970	0.1227	0.8773	45.77
54.5	597,308	54,452	0.0912	0.9088	40.16
55.5	553,624	107,448	0.1941	0.8059	36.50
56.5	135,142	6,302	0.0466	0.9534	29.41
57.5	128,839	3,272	0.0254	0.9746	28.04
58.5	125,567	6,981	0.0556	0.9444	27.33
59.5	81,692	1,886	0.0231	0.9769	25.81
60.5	96,063	10,168	0.1058	0.8942	25.21
61.5	95,694	14,454	0.1510	0.8490	22.54
62.5	103,771	12,312	0.1186	0.8814	19.14
63.5	93,663	2,934	0.0313	0.9687	16.87
64.5	111,487	1,588	0.0142	0.9858	16.34
65.5	109,849	254	0.0023	0.9977	16.11
66.5	109,804	494	0.0045	0.9955	16.07
67.5	109,310	318	0.0029	0.9971	16.00
68.5	95,008	24	0.0003	0.9997	15.95
69.5	95,041	235	0.0025	0.9975	15.95
70.5	94,806	122	0.0013	0.9987	15.91
71.5	94,684	413	0.0044	0.9956	15.89
72.5	94,527	107	0.0011	0.9989	15.82
73.5	76,292	871	0.0114	0.9886	15.80
74.5	75,421	664	0.0088	0.9912	15.62
75.5	74,925	597	0.0080	0.9920	15.48
76.5	74,328	2,194	0.0295	0.9705	15.36
77.5	67,363	5,069	0.0753	0.9247	14.91
78.5	62,294	1,332	0.0214	0.9786	13.78

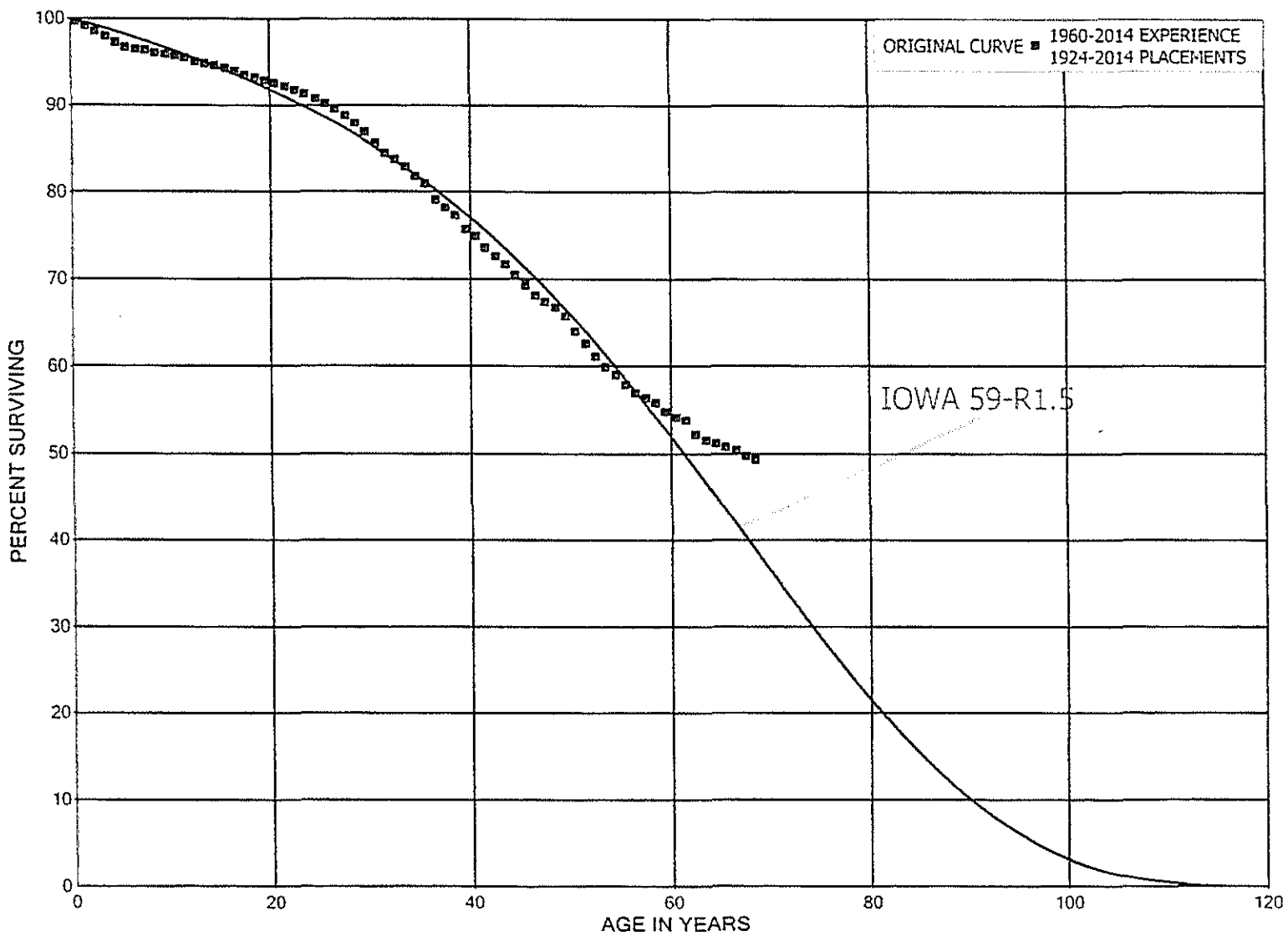
KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 364 POLES, TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014			
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL	
79.5	60,962	1,276	0.0209	0.9791	13.49	
80.5	59,686	3,461	0.0580	0.9420	13.21	
81.5	15,963	567	0.0355	0.9645	12.44	
82.5	15,160	419	0.0277	0.9723	12.00	
83.5	14,741	865	0.0587	0.9413	11.67	
84.5	13,876	3,153	0.2272	0.7728	10.98	
85.5	10,723	5,324	0.4965	0.5035	8.49	
86.5	5,399	565	0.1046	0.8954	4.27	
87.5	4,834	893	0.1847	0.8153	3.83	
88.5	3,941	1,244	0.3157	0.6843	3.12	
89.5					2.13	

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ACCOUNT 365 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	127,555,339	470,350	0.0037	0.9963	100.00
0.5	120,317,240	585,752	0.0049	0.9951	99.63
1.5	117,258,107	788,483	0.0067	0.9933	99.15
2.5	112,335,726	568,460	0.0051	0.9949	98.48
3.5	106,989,649	802,896	0.0075	0.9925	97.98
4.5	102,085,000	528,716	0.0052	0.9948	97.25
5.5	97,204,216	253,881	0.0026	0.9974	96.74
6.5	90,432,465	95,418	0.0011	0.9989	96.49
7.5	84,931,308	260,201	0.0031	0.9969	96.39
8.5	77,603,056	144,396	0.0019	0.9981	96.09
9.5	71,616,414	109,493	0.0015	0.9985	95.91
10.5	67,481,474	157,615	0.0023	0.9977	95.77
11.5	65,199,754	292,376	0.0045	0.9955	95.54
12.5	62,006,551	148,690	0.0024	0.9976	95.11
13.5	59,324,662	182,640	0.0031	0.9969	94.89
14.5	57,459,816	182,602	0.0032	0.9968	94.59
15.5	54,199,483	214,524	0.0040	0.9960	94.29
16.5	53,212,736	205,542	0.0039	0.9961	93.92
17.5	49,069,055	195,981	0.0040	0.9960	93.56
18.5	46,969,095	197,364	0.0042	0.9958	93.18
19.5	45,433,500	142,718	0.0031	0.9969	92.79
20.5	43,220,835	143,562	0.0033	0.9967	92.50
21.5	40,534,310	182,477	0.0045	0.9955	92.19
22.5	37,841,114	183,897	0.0049	0.9951	91.78
23.5	35,459,187	248,624	0.0070	0.9930	91.33
24.5	31,642,287	165,154	0.0052	0.9948	90.69
25.5	29,751,085	245,469	0.0083	0.9917	90.22
26.5	27,956,147	220,792	0.0079	0.9921	89.47
27.5	26,502,198	290,645	0.0110	0.9890	88.77
28.5	24,447,341	272,748	0.0112	0.9888	87.79
29.5	22,625,659	308,459	0.0136	0.9864	86.82
30.5	21,022,970	265,611	0.0126	0.9874	85.63
31.5	22,260,723	186,056	0.0084	0.9916	84.55
32.5	20,677,666	219,195	0.0106	0.9894	83.84
33.5	18,840,264	264,236	0.0140	0.9860	82.95
34.5	17,324,295	190,168	0.0110	0.9890	81.79
35.5	16,139,957	349,973	0.0217	0.9783	80.89
36.5	16,090,506	174,553	0.0108	0.9892	79.14
37.5	14,783,446	176,914	0.0120	0.9880	78.28
38.5	13,438,600	277,366	0.0206	0.9794	77.34

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ACCOUNT 365 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	12,342,128	139,256	0.0113	0.9887	75.75
40.5	11,215,558	193,383	0.0172	0.9828	74.89
41.5	9,862,316	124,931	0.0127	0.9873	73.60
42.5	8,596,832	108,091	0.0126	0.9874	72.67
43.5	7,916,605	131,905	0.0167	0.9833	71.76
44.5	7,217,325	128,867	0.0179	0.9821	70.56
45.5	7,089,246	109,997	0.0155	0.9845	69.30
46.5	6,975,531	81,553	0.0117	0.9883	68.22
47.5	6,912,314	72,011	0.0104	0.9896	67.43
48.5	4,703,103	70,119	0.0149	0.9851	66.72
49.5	4,784,936	127,610	0.0267	0.9733	65.73
50.5	4,658,862	101,446	0.0218	0.9782	63.98
51.5	4,555,642	106,282	0.0233	0.9767	62.58
52.5	4,490,613	85,584	0.0191	0.9809	61.12
53.5	3,220,413	45,498	0.0141	0.9859	59.96
54.5	3,184,289	63,217	0.0199	0.9801	59.11
55.5	3,140,475	52,034	0.0166	0.9834	57.94
56.5	2,482,352	26,074	0.0105	0.9895	56.98
57.5	2,455,613	22,905	0.0093	0.9907	56.38
58.5	2,435,944	45,408	0.0186	0.9814	55.85
59.5	1,815,180	21,788	0.0120	0.9880	54.81
60.5	1,797,578	12,326	0.0069	0.9931	54.15
61.5	1,471,162	42,890	0.0292	0.9708	53.78
62.5	1,428,499	18,270	0.0128	0.9872	52.22
63.5	1,410,898	11,391	0.0081	0.9919	51.55
64.5	814,516	6,562	0.0081	0.9919	51.13
65.5	808,441	5,065	0.0063	0.9937	50.72
66.5	803,381	10,288	0.0128	0.9872	50.40
67.5	793,092	6,942	0.0088	0.9912	49.76
68.5	365,681	8,107	0.0222	0.9778	49.32
69.5	357,574	2,444	0.0068	0.9932	48.23
70.5	355,131	6,107	0.0172	0.9828	47.90
71.5	349,022	7,769	0.0223	0.9777	47.07
72.5	341,226	19,817	0.0581	0.9419	46.03
73.5	198,405	2,459	0.0124	0.9876	43.35
74.5	195,866	2,346	0.0120	0.9880	42.82
75.5	193,520	2,411	0.0125	0.9875	42.30
76.5	191,110	2,203	0.0115	0.9885	41.78
77.5	88,465	1,525	0.0172	0.9828	41.29
78.5	86,928	366	0.0042	0.9958	40.58

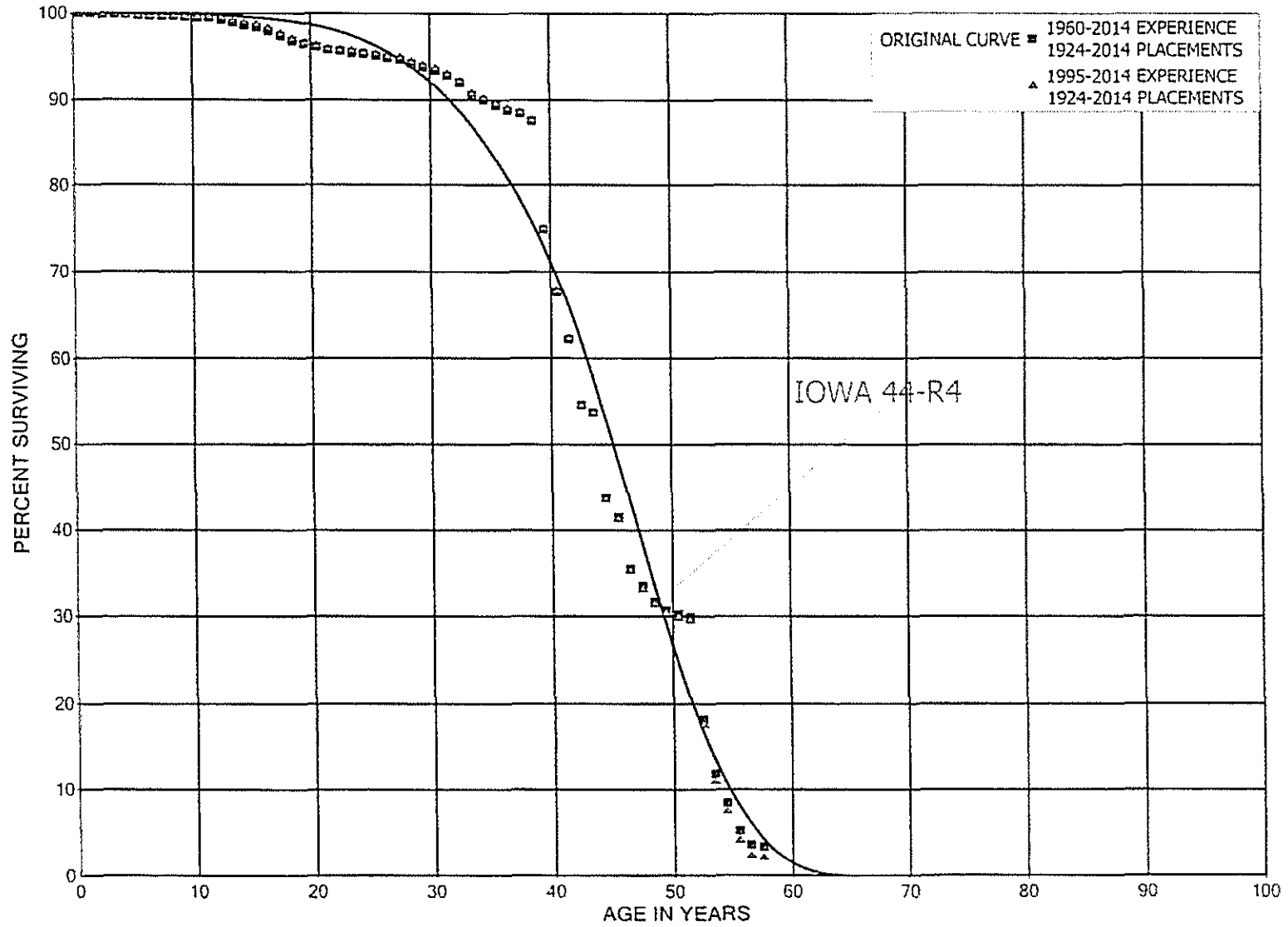
KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 365 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014			
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL	
79.5	86,621	557	0.0064	0.9936	40.41	
80.5	86,117	855	0.0099	0.9901	40.15	
81.5	13,424	504	0.0376	0.9624	39.75	
82.5	1,971	93	0.0472	0.9528	38.26	
83.5	1,878	331	0.1762	0.8238	36.45	
84.5	1,728	326	0.1884	0.8116	30.03	
85.5	1,403	249	0.1774	0.8226	24.37	
86.5	1,154	108	0.0934	0.9066	20.05	
87.5	1,046	11	0.0102	0.9898	18.18	
88.5	1,035	179	0.1734	0.8266	17.99	
89.5					14.87	

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ACCOUNT 366 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014

EXPERIENCE BAND 1960-2014

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	61,895,451	18,222	0.0003	0.9997	100.00
0.5	58,594,963	13,026	0.0002	0.9998	99.97
1.5	53,676,720	37,675	0.0007	0.9993	99.95
2.5	49,500,519	26,298	0.0005	0.9995	99.88
3.5	46,391,977	15,055	0.0003	0.9997	99.83
4.5	43,335,822	40,340	0.0009	0.9991	99.79
5.5	41,936,276	17,679	0.0004	0.9996	99.70
6.5	40,282,422	8,233	0.0002	0.9998	99.66
7.5	37,812,986	22,841	0.0006	0.9994	99.64
8.5	34,366,669	14,310	0.0004	0.9996	99.58
9.5	30,582,894	28,585	0.0009	0.9991	99.54
10.5	28,550,245	24,686	0.0009	0.9991	99.44
11.5	25,327,062	55,758	0.0022	0.9978	99.36
12.5	22,701,491	60,301	0.0027	0.9973	99.14
13.5	21,336,202	78,805	0.0037	0.9963	98.87
14.5	20,067,417	52,102	0.0026	0.9974	98.51
15.5	18,086,690	71,358	0.0039	0.9961	98.25
16.5	16,608,802	93,073	0.0056	0.9944	97.87
17.5	12,968,322	72,388	0.0056	0.9944	97.32
18.5	11,353,849	44,607	0.0039	0.9961	96.77
19.5	10,118,790	33,436	0.0033	0.9967	96.39
20.5	8,844,788	27,365	0.0031	0.9969	96.08
21.5	7,899,803	12,666	0.0016	0.9984	95.78
22.5	7,101,131	13,969	0.0020	0.9980	95.62
23.5	6,358,378	10,232	0.0016	0.9984	95.44
24.5	5,420,625	11,256	0.0021	0.9979	95.28
25.5	5,087,067	12,489	0.0025	0.9975	95.09
26.5	4,574,623	12,074	0.0026	0.9974	94.85
27.5	4,127,538	19,454	0.0047	0.9953	94.60
28.5	3,781,738	18,249	0.0048	0.9952	94.16
29.5	3,255,035	12,587	0.0039	0.9961	93.70
30.5	2,997,591	18,848	0.0063	0.9937	93.34
31.5	2,920,136	26,653	0.0091	0.9909	92.75
32.5	2,792,849	41,426	0.0148	0.9852	91.91
33.5	2,591,023	16,539	0.0064	0.9936	90.54
34.5	2,347,129	17,616	0.0075	0.9925	89.96
35.5	2,150,765	13,168	0.0061	0.9939	89.29
36.5	1,858,583	8,270	0.0044	0.9956	88.74
37.5	1,735,626	16,803	0.0097	0.9903	88.35
38.5	1,598,291	231,076	0.1446	0.8554	87.49

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ACCOUNT 366 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	1,204,301	115,422	0.0958	0.9042	74.84
40.5	934,077	75,483	0.0808	0.9192	67.67
41.5	792,833	96,605	0.1218	0.8782	62.20
42.5	109,898	1,787	0.0163	0.9837	54.62
43.5	98,089	18,194	0.1855	0.8145	53.73
44.5	70,468	3,651	0.0518	0.9482	43.77
45.5	66,806	9,596	0.1436	0.8564	41.50
46.5	57,209	3,360	0.0587	0.9413	35.54
47.5	53,901	2,895	0.0537	0.9463	33.45
48.5	45,221	1,416	0.0313	0.9687	31.65
49.5	43,793	665	0.0152	0.9848	30.66
50.5	43,129	550	0.0128	0.9872	30.20
51.5	42,579	16,664	0.3914	0.6086	29.81
52.5	26,399	9,235	0.3498	0.6502	18.14
53.5	17,128	4,953	0.2892	0.7108	11.80
54.5	11,533	4,416	0.3829	0.6171	8.39
55.5	5,607	1,737	0.3099	0.6901	5.17
56.5	3,595	134	0.0373	0.9627	3.57
57.5	3,461	18	0.0052	0.9948	3.44
58.5	3,443	24	0.0071	0.9929	3.42
59.5	2,844	309	0.1086	0.8914	3.40
60.5	2,535	502	0.1978	0.8022	3.03
61.5	2,034		0.0000	1.0000	2.43
62.5	2,034		0.0000	1.0000	2.43
63.5	2,403	439	0.1829	0.8171	2.43
64.5	1,271		0.0000	1.0000	1.98
65.5	1,271	10	0.0079	0.9921	1.98
66.5	1,261	137	0.1086	0.8914	1.97
67.5	1,124	103	0.0916	0.9084	1.75
68.5	1,021	74	0.0729	0.9271	1.59
69.5	947	21	0.0225	0.9775	1.48
70.5	925	23	0.0248	0.9752	1.44
71.5	902	41	0.0457	0.9543	1.41
72.5	861	415	0.4817	0.5183	1.34
73.5	633	157	0.2487	0.7513	0.70
74.5	476	77	0.1611	0.8389	0.52
75.5	399	79	0.1971	0.8029	0.44
76.5	320	8	0.0249	0.9751	0.35
77.5	313	3	0.0091	0.9909	0.34
78.5	310		0.0000	1.0000	0.34

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ACCOUNT 366 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014			
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL	
79.5	310	0	0.0015	0.9985	0.34	
80.5	187		0.0000	1.0000	0.34	
81.5	187		0.0000	1.0000	0.34	
82.5	187		0.0000	1.0000	0.34	
83.5	187	1	0.0029	0.9971	0.34	
84.5	187		0.0000	1.0000	0.34	
85.5	187		0.0000	1.0000	0.34	
86.5	187		0.0000	1.0000	0.34	
87.5	187		0.0000	1.0000	0.34	
88.5	187		0.0000	1.0000	0.34	
89.5	187		0.0000	1.0000	0.34	
90.5					0.34	

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ACCOUNT 366 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1995-2014		
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	50,898,342	16,751	0.0003	0.9997	100.00
0.5	48,920,321	12,949	0.0003	0.9997	99.97
1.5	44,907,750	36,390	0.0008	0.9992	99.94
2.5	41,323,221	24,055	0.0006	0.9994	99.86
3.5	39,079,900	8,949	0.0002	0.9998	99.80
4.5	36,897,839	40,243	0.0011	0.9989	99.78
5.5	36,207,932	16,405	0.0005	0.9995	99.67
6.5	35,188,311	4,014	0.0001	0.9999	99.62
7.5	33,051,014	16,591	0.0005	0.9995	99.61
8.5	30,149,205	1,987	0.0001	0.9999	99.56
9.5	26,944,133	13,832	0.0005	0.9995	99.56
10.5	25,212,427	9,445	0.0004	0.9996	99.51
11.5	22,133,348	25,139	0.0011	0.9989	99.47
12.5	19,645,483	48,112	0.0024	0.9976	99.36
13.5	18,479,450	50,844	0.0028	0.9972	99.11
14.5	17,506,786	48,048	0.0027	0.9973	98.84
15.5	15,714,308	70,871	0.0045	0.9955	98.57
16.5	14,539,479	86,832	0.0060	0.9940	98.12
17.5	11,015,527	71,628	0.0065	0.9935	97.54
18.5	9,534,417	40,367	0.0042	0.9958	96.90
19.5	8,496,271	29,147	0.0034	0.9966	96.49
20.5	7,431,600	21,559	0.0029	0.9971	96.16
21.5	6,604,437	9,805	0.0015	0.9985	95.88
22.5	6,906,596	11,174	0.0016	0.9984	95.74
23.5	6,220,754	9,349	0.0015	0.9985	95.59
24.5	5,304,040	11,042	0.0021	0.9979	95.44
25.5	5,009,942	12,307	0.0025	0.9975	95.24
26.5	4,515,183	8,230	0.0018	0.9982	95.01
27.5	4,075,764	19,119	0.0047	0.9953	94.84
28.5	3,730,569	18,249	0.0049	0.9951	94.39
29.5	3,208,189	12,587	0.0039	0.9961	93.93
30.5	2,950,945	18,712	0.0063	0.9937	93.56
31.5	2,874,331	26,292	0.0091	0.9909	92.97
32.5	2,748,100	41,426	0.0151	0.9849	92.12
33.5	2,546,274	16,500	0.0065	0.9935	90.73
34.5	2,308,287	17,616	0.0076	0.9924	90.14
35.5	2,112,055	13,168	0.0062	0.9938	89.45
36.5	1,848,998	8,270	0.0045	0.9955	88.90
37.5	1,726,177	16,428	0.0095	0.9905	88.50
38.5	1,589,217	230,915	0.1453	0.8547	87.66

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 366 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1995-2014		
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	1,201,846	115,398	0.0960	0.9040	74.92
40.5	931,740	75,483	0.0810	0.9190	67.73
41.5	790,496	96,605	0.1222	0.8778	62.24
42.5	107,561	1,787	0.0166	0.9834	54.63
43.5	95,752	18,194	0.1900	0.8100	53.73
44.5	69,125	3,651	0.0528	0.9472	43.52
45.5	65,474	9,596	0.1466	0.8534	41.22
46.5	55,877	3,360	0.0601	0.9399	35.18
47.5	52,570	2,895	0.0551	0.9449	33.06
48.5	43,890	1,416	0.0323	0.9677	31.24
49.5	42,474	665	0.0156	0.9844	30.23
50.5	41,810	550	0.0132	0.9868	29.76
51.5	41,259	16,664	0.4039	0.5961	29.37
52.5	24,596	9,235	0.3755	0.6245	17.51
53.5	15,386	4,953	0.3219	0.6781	10.93
54.5	9,791	4,416	0.4511	0.5489	7.41
55.5	3,866	1,737	0.4494	0.5506	4.07
56.5	1,853	134	0.0723	0.9277	2.24
57.5	2,731	18	0.0066	0.9934	2.08
58.5	2,713	24	0.0090	0.9910	2.06
59.5	2,114	309	0.1461	0.8539	2.05
60.5	1,805	18	0.0097	0.9903	1.75
61.5	2,034		0.0000	1.0000	1.73
62.5	2,034		0.0000	1.0000	1.73
63.5	2,403	439	0.1829	0.8171	1.73
64.5	1,271		0.0000	1.0000	1.41
65.5	1,271	10	0.0079	0.9921	1.41
66.5	1,261	137	0.1086	0.8914	1.40
67.5	1,124	103	0.0916	0.9084	1.25
68.5	1,021	74	0.0729	0.9271	1.14
69.5	947	21	0.0225	0.9775	1.05
70.5	925	23	0.0248	0.9752	1.03
71.5	902	41	0.0457	0.9543	1.00
72.5	861	415	0.4817	0.5183	0.96
73.5	633	157	0.2487	0.7513	0.50
74.5	476	77	0.1611	0.8389	0.37
75.5	399	79	0.1971	0.8029	0.31
76.5	320	8	0.0249	0.9751	0.25
77.5	313	3	0.0091	0.9909	0.25
78.5	310		0.0000	1.0000	0.24

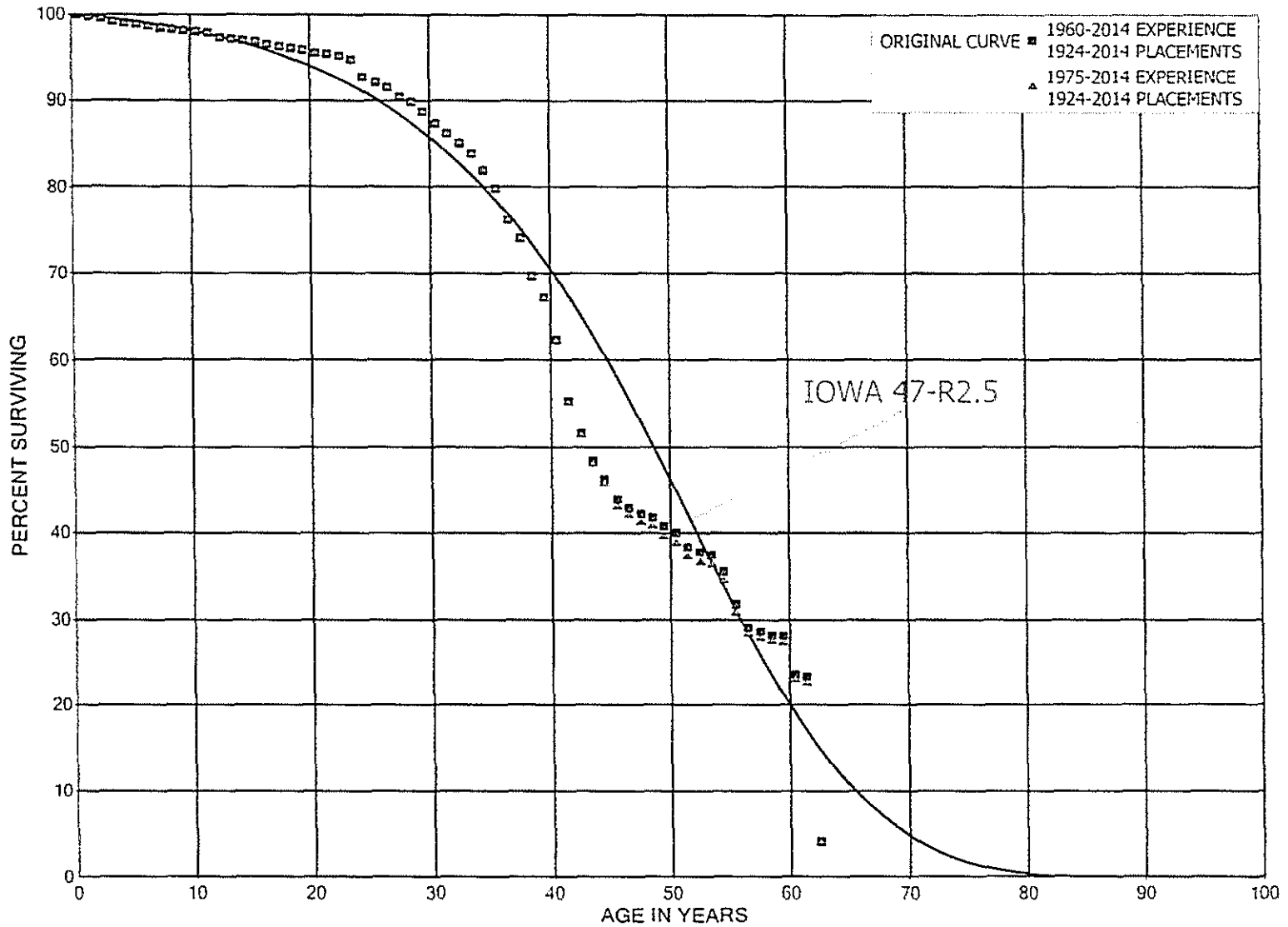
KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 366 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1995-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	310	0	0.0015	0.9985	0.24
80.5	187		0.0000	1.0000	0.24
81.5	187		0.0000	1.0000	0.24
82.5	187		0.0000	1.0000	0.24
83.5	187	1	0.0029	0.9971	0.24
84.5	187		0.0000	1.0000	0.24
85.5	187		0.0000	1.0000	0.24
86.5	187		0.0000	1.0000	0.24
87.5	187		0.0000	1.0000	0.24
88.5	187		0.0000	1.0000	0.24
89.5	187		0.0000	1.0000	0.24
90.5					0.24

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KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014

EXPERIENCE BAND 1960-2014

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	130,868,767	66,051	0.0005	0.9995	100.00
0.5	123,875,877	252,543	0.0020	0.9980	99.95
1.5	119,007,471	313,060	0.0026	0.9974	99.75
2.5	114,001,817	305,862	0.0027	0.9973	99.48
3.5	109,463,780	251,397	0.0023	0.9977	99.22
4.5	103,056,780	191,832	0.0019	0.9981	98.99
5.5	98,984,179	229,812	0.0023	0.9977	98.80
6.5	94,483,850	227,715	0.0024	0.9976	98.57
7.5	90,061,584	108,724	0.0012	0.9988	98.34
8.5	84,639,879	109,611	0.0013	0.9987	98.22
9.5	79,301,041	66,650	0.0008	0.9992	98.09
10.5	76,605,555	138,703	0.0018	0.9982	98.01
11.5	72,937,596	424,452	0.0058	0.9942	97.83
12.5	66,936,017	162,241	0.0024	0.9976	97.26
13.5	63,877,597	69,861	0.0011	0.9989	97.03
14.5	60,364,688	78,864	0.0013	0.9987	96.92
15.5	54,428,410	153,360	0.0028	0.9972	96.79
16.5	51,646,447	134,263	0.0026	0.9974	96.52
17.5	44,497,364	75,941	0.0017	0.9983	96.27
18.5	40,375,374	106,286	0.0026	0.9974	96.11
19.5	36,956,937	138,233	0.0037	0.9963	95.85
20.5	33,389,559	46,886	0.0014	0.9986	95.49
21.5	30,542,449	72,232	0.0024	0.9976	95.36
22.5	28,459,187	138,168	0.0049	0.9951	95.13
23.5	25,728,235	532,000	0.0207	0.9793	94.67
24.5	22,826,410	147,630	0.0065	0.9935	92.72
25.5	20,898,725	141,999	0.0068	0.9932	92.12
26.5	18,356,551	215,097	0.0117	0.9883	91.49
27.5	16,076,272	110,110	0.0068	0.9932	90.42
28.5	14,202,764	169,179	0.0119	0.9881	89.80
29.5	12,632,907	203,885	0.0161	0.9839	88.73
30.5	11,318,235	149,167	0.0132	0.9868	87.30
31.5	10,598,083	127,593	0.0120	0.9880	86.15
32.5	10,055,642	136,119	0.0135	0.9865	85.11
33.5	9,092,744	211,503	0.0233	0.9767	83.96
34.5	7,545,417	197,868	0.0262	0.9738	82.00
35.5	6,252,725	284,080	0.0454	0.9546	79.85
36.5	4,555,245	131,638	0.0289	0.9711	76.23
37.5	3,927,184	231,402	0.0589	0.9411	74.02
38.5	3,141,363	108,545	0.0346	0.9654	69.66

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	2,586,114	186,941	0.0723	0.9277	67.25
40.5	2,094,781	238,910	0.1141	0.8859	62.39
41.5	1,578,752	104,805	0.0664	0.9336	55.28
42.5	245,025	15,047	0.0614	0.9386	51.61
43.5	226,620	10,368	0.0458	0.9542	48.44
44.5	210,434	10,841	0.0515	0.9485	46.22
45.5	202,014	4,463	0.0221	0.9779	43.84
46.5	197,552	3,291	0.0167	0.9833	42.87
47.5	194,078	1,940	0.0100	0.9900	42.16
48.5	179,630	4,540	0.0253	0.9747	41.74
49.5	175,089	3,067	0.0175	0.9825	40.68
50.5	175,698	7,389	0.0421	0.9579	39.97
51.5	169,050	2,652	0.0157	0.9843	38.29
52.5	166,399	1,265	0.0076	0.9924	37.69
53.5	118,974	6,046	0.0508	0.9492	37.40
54.5	112,639	12,064	0.1071	0.8929	35.50
55.5	100,576	8,181	0.0813	0.9187	31.70
56.5	29,162	471	0.0161	0.9839	29.12
57.5	28,692	448	0.0156	0.9844	28.65
58.5	28,244	170	0.0060	0.9940	28.20
59.5	26,981	4,434	0.1644	0.8356	28.03
60.5	25,029	312	0.0125	0.9875	23.43
61.5	24,393	19,965	0.8185	0.1815	23.13
62.5	4,428	354	0.0798	0.9202	4.20
63.5	4,302	1,061	0.2466	0.7534	3.86
64.5	3,109	426	0.1372	0.8628	2.91
65.5	2,657	50	0.0186	0.9814	2.51
66.5	2,607	32	0.0123	0.9877	2.46
67.5	2,575	177	0.0687	0.9313	2.43
68.5	2,341	86	0.0369	0.9631	2.27
69.5	2,254	225	0.0998	0.9002	2.18
70.5	2,029	421	0.2073	0.7927	1.97
71.5	1,609	178	0.1107	0.8893	1.56
72.5	1,431	70	0.0486	0.9514	1.39
73.5	1,361	267	0.1959	0.8041	1.32
74.5	1,094	963	0.8807	0.1193	1.06
75.5	131	32	0.2458	0.7542	0.13
76.5	98	90	0.9128	0.0872	0.10
77.5	1		0.0000	1.0000	0.01
78.5	1		0.0000	1.0000	0.01

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	1		0.0000	1.0000	0.01
80.5	1		0.0000	1.0000	0.01
81.5	1		0.0000	1.0000	0.01
82.5	1		0.0000	1.0000	0.01
83.5	1	1	0.8100	0.1900	0.01
84.5	0		0.0000	1.0000	0.00
85.5	0		0.0000	1.0000	0.00
86.5	3	0	0.1108	0.8892	0.00
87.5	3	0	0.0762	0.9238	0.00
88.5	3	0	0.0508	0.9492	0.00
89.5	3	2	0.7191	0.2809	0.00
90.5					0.00

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014

EXPERIENCE BAND 1975-2014

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	126,062,907	61,748	0.0005	0.9995	100.00
0.5	119,856,489	252,316	0.0021	0.9979	99.95
1.5	115,554,177	309,369	0.0027	0.9973	99.74
2.5	113,310,176	303,398	0.0027	0.9973	99.47
3.5	108,906,625	250,077	0.0023	0.9977	99.21
4.5	102,621,491	191,620	0.0019	0.9981	98.98
5.5	98,613,205	206,770	0.0021	0.9979	98.79
6.5	94,186,308	219,771	0.0023	0.9977	98.59
7.5	89,805,291	107,471	0.0012	0.9988	98.36
8.5	84,398,289	98,652	0.0012	0.9988	98.24
9.5	79,093,165	66,024	0.0008	0.9992	98.12
10.5	76,437,642	138,640	0.0018	0.9982	98.04
11.5	72,796,136	422,284	0.0058	0.9942	97.87
12.5	66,798,619	162,241	0.0024	0.9976	97.30
13.5	63,743,134	68,828	0.0011	0.9989	97.06
14.5	60,231,258	78,864	0.0013	0.9987	96.96
15.5	54,298,439	153,360	0.0028	0.9972	96.83
16.5	51,621,097	134,263	0.0026	0.9974	96.56
17.5	44,472,014	75,786	0.0017	0.9983	96.30
18.5	40,349,356	105,931	0.0026	0.9974	96.14
19.5	36,951,397	138,152	0.0037	0.9963	95.89
20.5	33,384,100	46,734	0.0014	0.9986	95.53
21.5	30,537,665	72,232	0.0024	0.9976	95.40
22.5	28,449,610	138,168	0.0049	0.9951	95.17
23.5	25,718,658	532,000	0.0207	0.9793	94.71
24.5	22,816,545	147,630	0.0065	0.9935	92.75
25.5	20,888,598	141,999	0.0068	0.9932	92.15
26.5	18,344,147	215,097	0.0117	0.9883	91.52
27.5	16,063,868	109,918	0.0068	0.9932	90.45
28.5	14,192,432	169,179	0.0119	0.9881	89.83
29.5	12,622,575	203,885	0.0162	0.9838	88.76
30.5	11,307,903	149,167	0.0132	0.9868	87.33
31.5	10,587,751	127,593	0.0121	0.9879	86.17
32.5	10,045,310	136,050	0.0135	0.9865	85.14
33.5	9,083,304	211,503	0.0233	0.9767	83.98
34.5	7,535,977	197,799	0.0262	0.9738	82.03
35.5	6,223,450	284,046	0.0456	0.9544	79.87
36.5	4,526,005	131,569	0.0291	0.9709	76.23
37.5	3,902,373	231,402	0.0593	0.9407	74.01
38.5	3,116,552	108,545	0.0348	0.9652	69.62

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1975-2014		
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	2,563,673	186,941	0.0729	0.9271	67.20
40.5	2,072,601	238,908	0.1153	0.8847	62.30
41.5	1,558,849	104,805	0.0672	0.9328	55.12
42.5	225,122	15,047	0.0668	0.9332	51.41
43.5	206,717	10,368	0.0502	0.9498	47.98
44.5	190,531	10,841	0.0569	0.9431	45.57
45.5	182,111	4,463	0.0245	0.9755	42.98
46.5	177,649	3,291	0.0185	0.9815	41.92
47.5	174,175	1,940	0.0111	0.9889	41.15
48.5	159,727	4,540	0.0284	0.9716	40.69
49.5	155,186	3,067	0.0198	0.9802	39.53
50.5	175,698	7,389	0.0421	0.9579	38.75
51.5	169,050	2,652	0.0157	0.9843	37.12
52.5	166,399	1,265	0.0076	0.9924	36.54
53.5	118,974	6,046	0.0508	0.9492	36.26
54.5	112,639	12,064	0.1071	0.8929	34.42
55.5	100,576	8,181	0.0813	0.9187	30.73
56.5	29,162	471	0.0161	0.9839	28.23
57.5	28,692	448	0.0156	0.9844	27.78
58.5	28,244	170	0.0060	0.9940	27.34
59.5	26,981	4,434	0.1644	0.8356	27.18
60.5	25,029	312	0.0125	0.9875	22.71
61.5	24,393	19,965	0.8185	0.1815	22.43
62.5	4,428	354	0.0798	0.9202	4.07
63.5	4,302	1,061	0.2466	0.7534	3.75
64.5	3,109	426	0.1372	0.8628	2.82
65.5	2,657	50	0.0186	0.9814	2.44
66.5	2,607	32	0.0123	0.9877	2.39
67.5	2,575	177	0.0687	0.9313	2.36
68.5	2,341	86	0.0369	0.9631	2.20
69.5	2,254	225	0.0998	0.9002	2.12
70.5	2,029	421	0.2073	0.7927	1.91
71.5	1,609	178	0.1107	0.8893	1.51
72.5	1,431	70	0.0486	0.9514	1.34
73.5	1,361	267	0.1959	0.8041	1.28
74.5	1,094	963	0.8807	0.1193	1.03
75.5	131	32	0.2458	0.7542	0.12
76.5	98	90	0.9128	0.0872	0.09
77.5	1		0.0000	1.0000	0.01
78.5	1		0.0000	1.0000	0.01

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

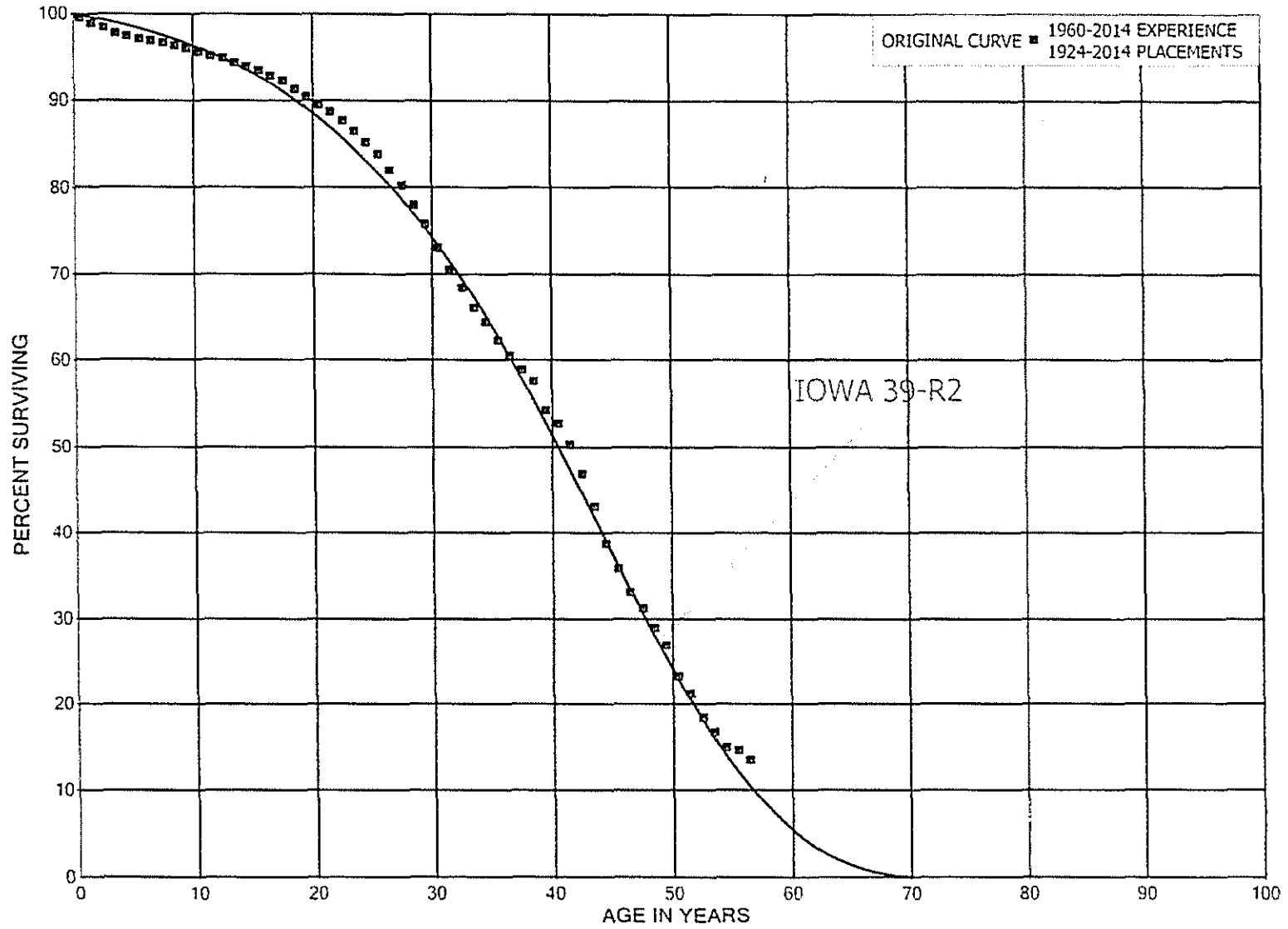
ACCOUNT 367 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1975-2014		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
79.5	1		0.0000	1.0000	0.01
80.5	1		0.0000	1.0000	0.01
81.5	1		0.0000	1.0000	0.01
82.5	1		0.0000	1.0000	0.01
83.5	1	1	0.8100	0.1900	0.01
84.5	0		0.0000	1.0000	0.00
85.5	0		0.0000	1.0000	0.00
86.5	3	0	0.1108	0.8892	0.00
87.5	3	0	0.0762	0.9238	0.00
88.5	3	0	0.0508	0.9492	0.00
89.5	3	2	0.7191	0.2809	0.00
90.5					0.00



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION
ACCOUNT 368 LINE TRANSFORMERS
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 368 LINE TRANSFORMERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014			
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	199,552,724	1,007,623	0.0050	0.9950	100.00	
0.5	191,215,415	1,195,808	0.0063	0.9937	99.50	
1.5	186,282,800	878,214	0.0047	0.9953	98.87	
2.5	181,762,179	1,236,006	0.0068	0.9932	98.41	
3.5	175,282,843	658,339	0.0038	0.9962	97.74	
4.5	170,047,285	612,585	0.0036	0.9964	97.37	
5.5	160,455,778	306,219	0.0019	0.9981	97.02	
6.5	154,449,600	361,103	0.0023	0.9977	96.83	
7.5	146,933,881	526,701	0.0036	0.9964	96.61	
8.5	138,255,206	367,811	0.0027	0.9973	96.26	
9.5	130,972,196	672,991	0.0051	0.9949	96.01	
10.5	124,636,725	517,327	0.0042	0.9958	95.51	
11.5	117,407,515	390,777	0.0033	0.9967	95.12	
12.5	110,082,431	541,080	0.0049	0.9951	94.80	
13.5	103,953,285	550,185	0.0053	0.9947	94.33	
14.5	97,338,351	465,829	0.0048	0.9952	93.83	
15.5	91,484,227	609,852	0.0067	0.9933	93.39	
16.5	85,761,627	529,290	0.0062	0.9938	92.76	
17.5	79,291,016	806,945	0.0102	0.9898	92.19	
18.5	73,994,273	689,565	0.0093	0.9907	91.25	
19.5	69,068,204	662,425	0.0096	0.9904	90.40	
20.5	63,695,558	563,151	0.0088	0.9912	89.53	
21.5	58,570,728	690,027	0.0118	0.9882	88.74	
22.5	53,968,233	727,562	0.0135	0.9865	87.70	
23.5	49,202,299	681,258	0.0138	0.9862	86.52	
24.5	46,325,893	751,281	0.0162	0.9838	85.32	
25.5	41,108,338	900,726	0.0219	0.9781	83.93	
26.5	36,763,893	822,034	0.0224	0.9776	82.09	
27.5	32,247,763	885,563	0.0275	0.9725	80.26	
28.5	27,530,417	786,163	0.0286	0.9714	78.05	
29.5	23,935,818	877,468	0.0367	0.9633	75.83	
30.5	21,169,014	722,214	0.0341	0.9659	73.05	
31.5	21,021,679	627,743	0.0299	0.9701	70.55	
32.5	18,845,933	644,909	0.0342	0.9658	68.45	
33.5	16,117,278	405,029	0.0251	0.9749	66.10	
34.5	14,367,038	479,899	0.0334	0.9666	64.44	
35.5	12,687,254	357,847	0.0282	0.9718	62.29	
36.5	11,631,289	293,799	0.0253	0.9747	60.53	
37.5	10,226,841	244,704	0.0239	0.9761	59.01	
38.5	8,949,868	521,984	0.0583	0.9417	57.59	

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 368 LINE TRANSFORMERS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	8,085,447	231,824	0.0287	0.9713	54.23
40.5	6,890,602	311,503	0.0452	0.9548	52.68
41.5	4,472,966	305,488	0.0683	0.9317	50.30
42.5	3,360,172	275,185	0.0819	0.9181	46.86
43.5	2,378,365	236,097	0.0993	0.9007	43.02
44.5	1,673,969	128,225	0.0766	0.9234	38.75
45.5	1,542,676	116,291	0.0754	0.9246	35.79
46.5	1,431,734	85,025	0.0594	0.9406	33.09
47.5	1,332,211	93,302	0.0700	0.9300	31.12
48.5	761,734	55,074	0.0723	0.9277	28.94
49.5	557,334	75,513	0.1355	0.8645	26.85
50.5	476,670	42,616	0.0894	0.9106	23.21
51.5	416,521	54,699	0.1313	0.8687	21.14
52.5	326,558	29,276	0.0897	0.9103	18.36
53.5	235,845	25,717	0.1090	0.8910	16.72
54.5	209,953	4,553	0.0217	0.9783	14.89
55.5	203,900	14,839	0.0728	0.9272	14.57
56.5	34,385	868	0.0252	0.9748	13.51
57.5	28,952	173	0.0060	0.9940	13.17
58.5	28,780	3,055	0.1061	0.8939	13.09
59.5	19,627	1,227	0.0625	0.9375	11.70
60.5	19,547	1,723	0.0882	0.9118	10.97
61.5	17,704	14	0.0008	0.9992	10.00
62.5	17,690	4,366	0.2468	0.7532	9.99
63.5	9,611	1,670	0.1738	0.8262	7.53
64.5	7,532	2,153	0.2859	0.7141	6.22
65.5	5,379	1	0.0002	0.9998	4.44
66.5	5,378		0.0000	1.0000	4.44
67.5	5,378	163	0.0302	0.9698	4.44
68.5	4,972	2,332	0.4691	0.5309	4.31
69.5	2,639		0.0000	1.0000	2.29
70.5	2,639	98	0.0371	0.9629	2.29
71.5	2,541	8	0.0032	0.9968	2.20
72.5	2,534	2,345	0.9255	0.0745	2.19
73.5	189		0.0000	1.0000	0.16
74.5	189		0.0000	1.0000	0.16
75.5	189	188	0.9983	0.0017	0.16
76.5	0		0.0000	1.0000	0.00
77.5	0		0.0000	1.0000	0.00
78.5	0		0.0000	1.0000	0.00

KCP&L - GREATER MISSOURI OPERATIONS
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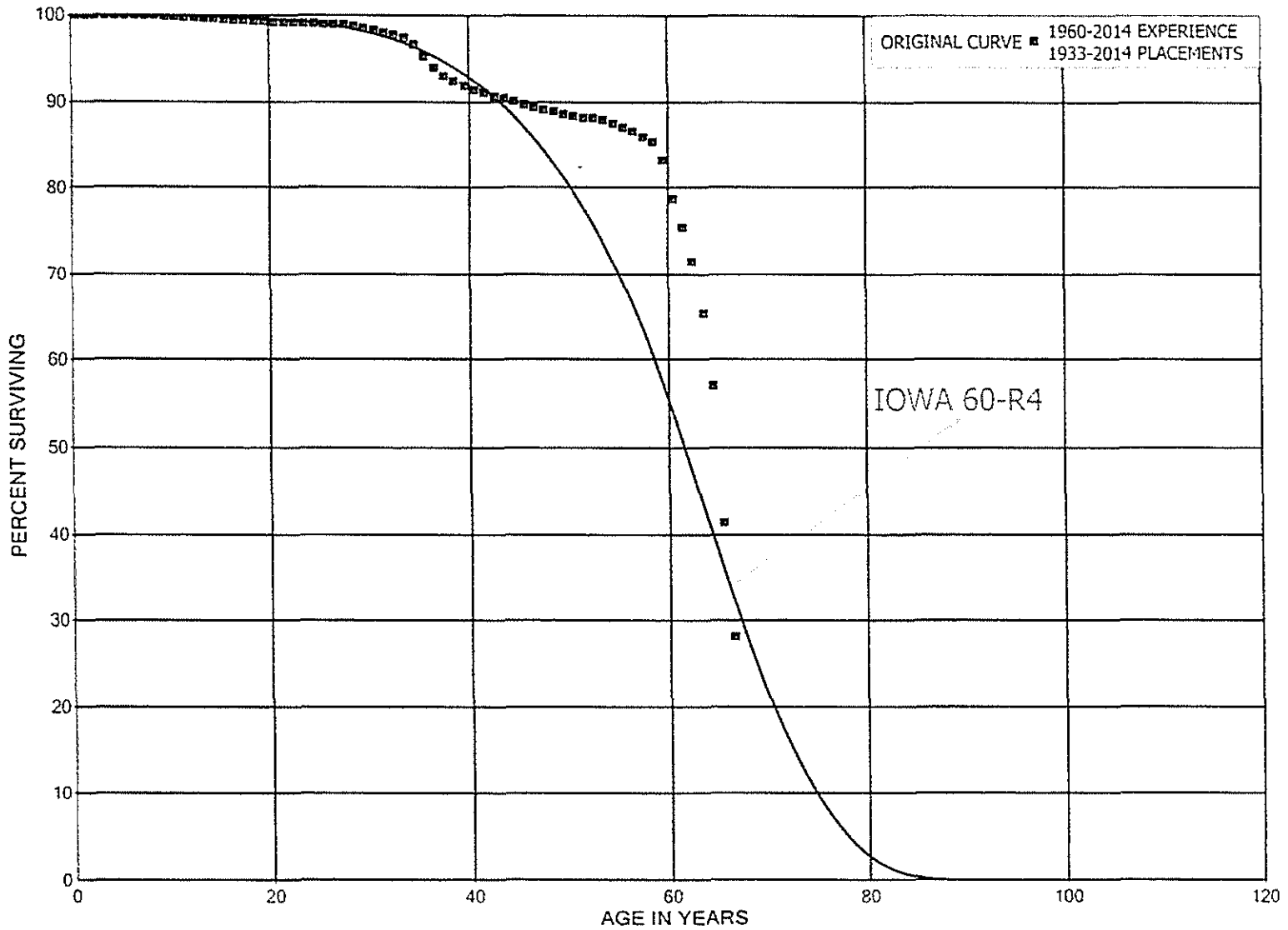
ACCOUNT 368 LINE TRANSFORMERS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014			
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL	
79.5	0		0.0000	1.0000	0.00	
80.5	3	3	0.9036	0.0964	0.00	
81.5	2	2	0.8621	0.1379	0.00	
82.5	1	1	0.7576	0.2424	0.00	
83.5	1	1	0.7083	0.2917	0.00	
84.5	0		0.0000	1.0000	0.00	
85.5	0	0	0.3810	0.6190	0.00	
86.5	1	1	0.8602	0.1398	0.00	
87.5	0	0	1.0000		0.00	
88.5						



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ACCOUNT 369.01 SERVICES - OVERHEAD
ORIGINAL AND SMOOTH SURVIVOR CURVES



KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 369.01 SERVICES - OVERHEAD

ORIGINAL LIFE TABLE

PLACEMENT BAND 1933-2014			EXPERIENCE BAND 1960-2014		
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	14,682,345	1,511	0.0001	0.9999	100.00
0.5	13,769,447	1,700	0.0001	0.9999	99.99
1.5	13,550,283	1,036	0.0001	0.9999	99.98
2.5	13,145,276	702	0.0001	0.9999	99.97
3.5	12,969,804	287	0.0000	1.0000	99.96
4.5	13,158,405		0.0000	1.0000	99.96
5.5	13,154,909	41	0.0000	1.0000	99.96
6.5	13,165,883	187	0.0000	1.0000	99.96
7.5	12,993,711	3,253	0.0003	0.9997	99.96
8.5	12,717,468	6,396	0.0005	0.9995	99.94
9.5	12,596,703	6,673	0.0005	0.9995	99.89
10.5	12,428,251	13,626	0.0011	0.9989	99.83
11.5	12,075,625	5,267	0.0004	0.9996	99.72
12.5	11,921,353	3,159	0.0003	0.9997	99.68
13.5	11,912,955	3,805	0.0003	0.9997	99.65
14.5	11,732,112	7,892	0.0007	0.9993	99.62
15.5	11,677,150	12,395	0.0011	0.9989	99.55
16.5	11,469,147	7,629	0.0007	0.9993	99.45
17.5	11,186,308	5,329	0.0005	0.9995	99.38
18.5	10,892,902	5,076	0.0005	0.9995	99.33
19.5	10,478,765	6,471	0.0006	0.9994	99.29
20.5	9,993,303	4,579	0.0005	0.9995	99.23
21.5	9,640,590	3,843	0.0004	0.9996	99.18
22.5	9,367,951	3,394	0.0004	0.9996	99.14
23.5	8,843,667	5,183	0.0006	0.9994	99.11
24.5	8,511,699	5,428	0.0006	0.9994	99.05
25.5	8,175,295	4,469	0.0005	0.9995	98.99
26.5	7,712,787	2,129	0.0003	0.9997	98.93
27.5	7,150,369	15,981	0.0022	0.9978	98.90
28.5	6,527,279	14,599	0.0022	0.9978	98.68
29.5	5,931,564	13,957	0.0024	0.9976	98.46
30.5	5,389,441	14,780	0.0027	0.9973	98.23
31.5	5,541,640	13,744	0.0025	0.9975	97.96
32.5	5,081,054	16,110	0.0032	0.9968	97.72
33.5	4,716,022	36,885	0.0078	0.9922	97.41
34.5	4,301,562	60,852	0.0141	0.9859	96.65
35.5	3,882,846	53,699	0.0138	0.9862	95.28
36.5	4,214,998	46,174	0.0110	0.9890	93.96
37.5	4,004,074	25,320	0.0063	0.9937	92.93
38.5	3,818,497	21,295	0.0056	0.9944	92.34

KCP&L - GREATER MISSOURI OPERATIONS
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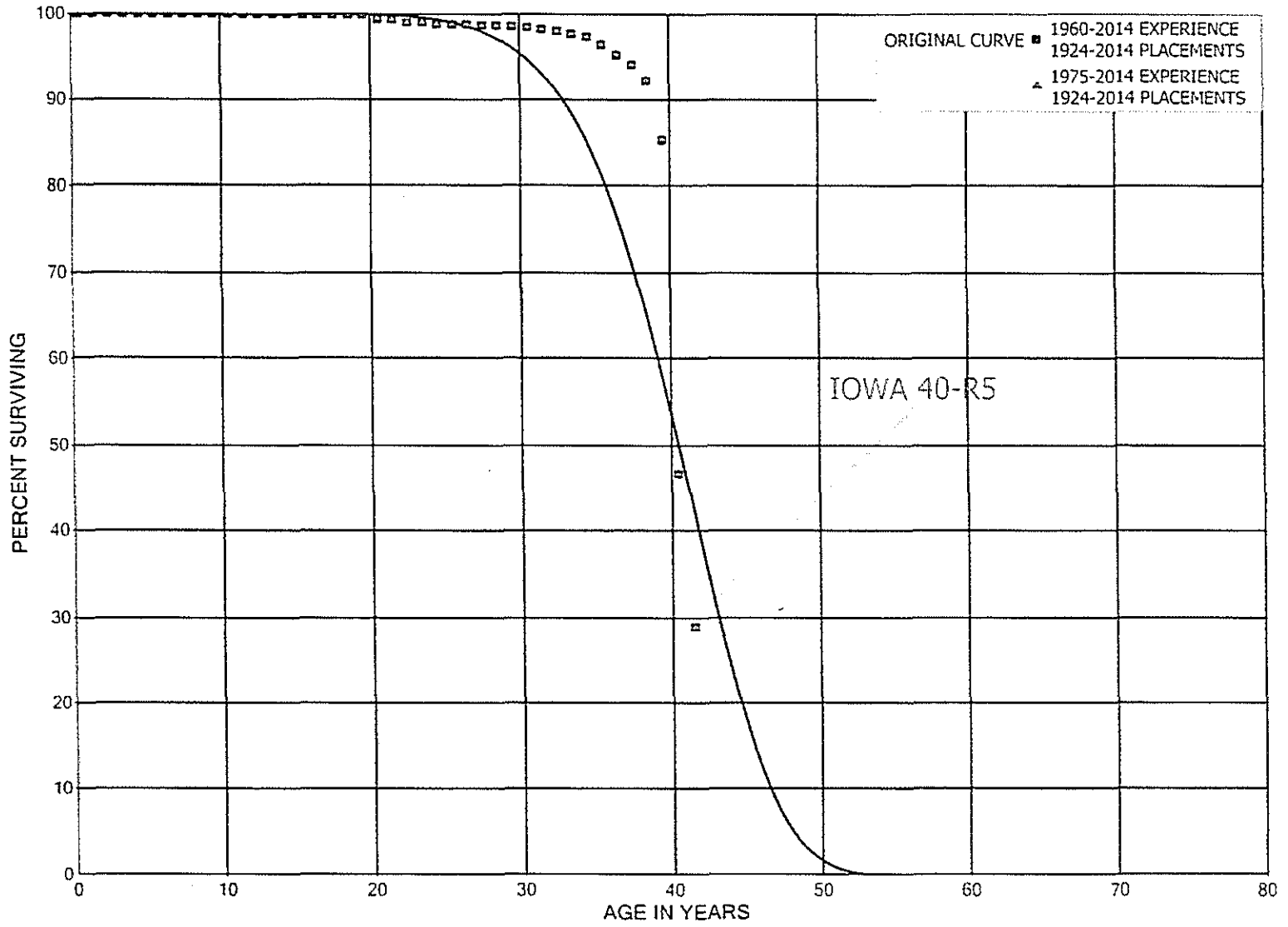
ACCOUNT 369.01 SERVICES - OVERHEAD

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1933-2014			EXPERIENCE BAND 1960-2014			
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	3,663,286	15,845	0.0043	0.9957	91.83	
40.5	3,512,438	14,511	0.0041	0.9959	91.43	
41.5	3,281,732	15,996	0.0049	0.9951	91.05	
42.5	3,022,293	8,860	0.0029	0.9971	90.61	
43.5	2,784,272	7,585	0.0027	0.9973	90.34	
44.5	2,591,833	10,779	0.0042	0.9958	90.10	
45.5	2,581,054	8,314	0.0032	0.9968	89.72	
46.5	2,572,740	7,674	0.0030	0.9970	89.44	
47.5	2,560,565	6,336	0.0025	0.9975	89.17	
48.5	1,911,374	7,843	0.0041	0.9959	88.95	
49.5	1,903,531	4,766	0.0025	0.9975	88.58	
50.5	1,898,765	2,923	0.0015	0.9985	88.36	
51.5	1,894,938	2,067	0.0011	0.9989	88.22	
52.5	1,888,210	2,729	0.0014	0.9986	88.13	
53.5	1,234,691	7,646	0.0062	0.9938	88.00	
54.5	1,227,045	6,018	0.0049	0.9951	87.46	
55.5	1,214,450	5,563	0.0046	0.9954	87.03	
56.5	781,817	5,807	0.0074	0.9926	86.63	
57.5	773,930	5,627	0.0073	0.9927	85.99	
58.5	765,067	18,860	0.0247	0.9753	85.36	
59.5	377,486	20,414	0.0541	0.9459	83.26	
60.5	352,670	14,849	0.0421	0.9579	78.75	
61.5	174,556	9,078	0.0520	0.9480	75.44	
62.5	51,491	4,409	0.0856	0.9144	71.51	
63.5	46,494	5,952	0.1280	0.8720	65.39	
64.5	8,650	2,376	0.2747	0.7253	57.02	
65.5	6,274	2,011	0.3205	0.6795	41.36	
66.5	148	84	0.5662	0.4338	28.10	
67.5	64	16	0.2491	0.7509	12.19	
68.5					9.15	



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KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 369.02 SERVICES - UNDERGROUND

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	56,739,574		0.0000	1.0000	100.00
0.5	54,592,444	318	0.0000	1.0000	100.00
1.5	52,617,896	249	0.0000	1.0000	100.00
2.5	51,010,173		0.0000	1.0000	100.00
3.5	50,465,883		0.0000	1.0000	100.00
4.5	50,054,280		0.0000	1.0000	100.00
5.5	50,043,792	122	0.0000	1.0000	100.00
6.5	49,064,978		0.0000	1.0000	100.00
7.5	47,191,531	938	0.0000	1.0000	100.00
8.5	45,497,489	1,346	0.0000	1.0000	100.00
9.5	43,266,113	2,402	0.0001	0.9999	99.99
10.5	41,246,570	5,103	0.0001	0.9999	99.99
11.5	39,119,204	5,005	0.0001	0.9999	99.98
12.5	37,224,129	7,583	0.0002	0.9998	99.96
13.5	35,539,682	16,464	0.0005	0.9995	99.94
14.5	32,839,678	10,442	0.0003	0.9997	99.90
15.5	31,091,557	5,916	0.0002	0.9998	99.86
16.5	28,621,059	2,994	0.0001	0.9999	99.85
17.5	26,108,542	4,169	0.0002	0.9998	99.84
18.5	23,509,469	3,135	0.0001	0.9999	99.82
19.5	21,392,223	101,648	0.0048	0.9952	99.81
20.5	19,225,798	666	0.0000	1.0000	99.33
21.5	17,631,160	67,287	0.0038	0.9962	99.33
22.5	15,863,815	2,662	0.0002	0.9998	98.95
23.5	14,589,690	31,108	0.0021	0.9979	98.93
24.5	13,179,534	1,708	0.0001	0.9999	98.72
25.5	11,919,767	3,231	0.0003	0.9997	98.71
26.5	10,954,491	4,965	0.0005	0.9995	98.68
27.5	10,569,536	5,513	0.0005	0.9995	98.64
28.5	9,871,170	6,624	0.0007	0.9993	98.59
29.5	9,224,743	11,118	0.0012	0.9988	98.52
30.5	8,459,092	24,013	0.0028	0.9972	98.40
31.5	7,545,537	17,257	0.0023	0.9977	98.12
32.5	6,894,704	18,909	0.0027	0.9973	97.90
33.5	6,217,778	23,696	0.0038	0.9962	97.63
34.5	5,234,871	45,787	0.0087	0.9913	97.26
35.5	4,231,256	51,682	0.0122	0.9878	96.41
36.5	2,985,206	37,110	0.0124	0.9876	95.23
37.5	2,141,474	41,693	0.0195	0.9805	94.04
38.5	1,412,142	105,547	0.0747	0.9253	92.21

KCP&L - GREATER MISSOURI OPERATIONS
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ACCOUNT 369.02 SERVICES - UNDERGROUND

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1960-2014		
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	863,700	392,710	0.4547	0.5453	85.32
40.5	206,679	78,676	0.3807	0.6193	46.53
41.5	13,987	8,832	0.6314	0.3686	28.82
42.5	2,104	673	0.3199	0.6801	10.62
43.5	402	46	0.1145	0.8855	7.22
44.5	356	177	0.4963	0.5037	6.40
45.5	179	135	0.7545	0.2455	3.22
46.5	44		0.0000	1.0000	0.79
47.5	43		0.0000	1.0000	0.79
48.5	43		0.0000	1.0000	0.79
49.5	43		0.0000	1.0000	0.79
50.5	43		0.0000	1.0000	0.79
51.5	43		0.0000	1.0000	0.79
52.5	43		0.0000	1.0000	0.79
53.5	43	43	1.0000		0.79
54.5					

KCP&L - GREATER MISSOURI OPERATIONS
MPS JURISDICTION

ACCOUNT 369.02 SERVICES - UNDERGROUND

ORIGINAL LIFE TABLE

PLACEMENT BAND 1924-2014			EXPERIENCE BAND 1975-2014		
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	55,107,939		0.0000	1.0000	100.00
0.5	53,407,232	318	0.0000	1.0000	100.00
1.5	51,938,498		0.0000	1.0000	100.00
2.5	50,587,073		0.0000	1.0000	100.00
3.5	50,187,989		0.0000	1.0000	100.00
4.5	49,847,832		0.0000	1.0000	100.00
5.5	49,892,689	122	0.0000	1.0000	100.00
6.5	48,965,191		0.0000	1.0000	100.00
7.5	47,110,492	938	0.0000	1.0000	100.00
8.5	45,441,289	306	0.0000	1.0000	100.00
9.5	43,223,306	2,402	0.0001	0.9999	100.00
10.5	41,207,144	5,103	0.0001	0.9999	99.99
11.5	39,088,227	5,005	0.0001	0.9999	99.98
12.5	37,194,170	7,583	0.0002	0.9998	99.97
13.5	35,509,723	16,464	0.0005	0.9995	99.95
14.5	32,809,719	10,063	0.0003	0.9997	99.90
15.5	31,061,977	5,157	0.0002	0.9998	99.87
16.5	28,617,729	2,994	0.0001	0.9999	99.85
17.5	26,105,212	3,037	0.0001	0.9999	99.84
18.5	23,506,481	3,135	0.0001	0.9999	99.83
19.5	21,389,235	101,440	0.0047	0.9953	99.82
20.5	19,223,018	666	0.0000	1.0000	99.34
21.5	17,628,380	65,795	0.0037	0.9963	99.34
22.5	15,860,448	2,662	0.0002	0.9998	98.97
23.5	14,586,323	31,108	0.0021	0.9979	98.95
24.5	13,176,665	1,708	0.0001	0.9999	98.74
25.5	11,916,898	3,231	0.0003	0.9997	98.73
26.5	10,951,283	4,965	0.0005	0.9995	98.70
27.5	10,566,328	5,513	0.0005	0.9995	98.66
28.5	9,868,301	6,624	0.0007	0.9993	98.61
29.5	9,221,874	11,118	0.0012	0.9988	98.54
30.5	8,456,223	23,520	0.0028	0.9972	98.42
31.5	7,543,161	17,257	0.0023	0.9977	98.15
32.5	6,892,328	18,909	0.0027	0.9973	97.92
33.5	6,215,699	23,696	0.0038	0.9962	97.65
34.5	5,232,792	45,787	0.0087	0.9913	97.28
35.5	4,227,687	51,385	0.0122	0.9878	96.43
36.5	2,981,934	36,516	0.0122	0.9878	95.26
37.5	2,140,437	41,196	0.0192	0.9808	94.09
38.5	1,411,602	105,547	0.0748	0.9252	92.28