
PART VI. RESULTS OF STUDY

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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, 2019. For most plant accounts, the application of such rates to future balances that reflect additions subsequent to December 31, 2019, 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, 2019 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, 2019 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.

EL PASO ELECTRIC COMPANY

TABLE 1. SUMMARY OF ESTIMATED SURVIVOR CURVE, NET SALVAGE PERCENT, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF DECEMBER 31, 2019

DEPRECIABLE GROUP	PROBABLE RETIREMENT DATE	SURVIVOR CURVE	NET SALVAGE PERCENT	ORIGINAL COST AS OF DECEMBER 31, 2019	BOOK DEPRECIATION RESERVE	FUTURE ACCRUALS	CALCULATED ANNUAL ACCRUAL AMOUNT	CALCULATED ANNUAL ACCRUAL RATE	COMPOSITE REMAINING LIFE
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)=(8)/(6)	(10)=(7)/(8)
STEAM PRODUCTION PLANT									
311.00 STRUCTURES AND IMPROVEMENTS									
RIO GRANDE UNIT 6	12-2021	100-R3 *	(9)	1,290,816.82	1,281,328	125,662	62,880	4.87	2.0
RIO GRANDE UNIT 7	12-2022	100-R3 *	(9)	1,269,983.01	1,269,984	114,298	38,120	3.00	3.0
RIO GRANDE UNIT 8	12-2033	100-R3 *	(9)	2,311,211.39	1,828,321	690,900	49,884	2.15	13.9
RIO GRANDE COMMON	12-2033	100-R3 *	(9)	4,433,409.00	894,702	3,937,714	281,794	6.36	14.0
NEWMAN UNIT 1	12-2022	100-R3 *	(6)	1,269,946.34	1,283,433	62,710	20,984	1.65	3.0
NEWMAN UNIT 2	12-2022	100-R3 *	(6)	1,035,404.62	748,238	349,291	116,618	11.26	3.0
NEWMAN UNIT 3	12-2026	100-R3 *	(6)	1,097,186.89	834,174	328,844	47,086	4.29	7.0
NEWMAN UNIT 4	12-2026	100-R3 *	(6)	15,848,533.13	9,933,049	8,866,396	989,904	6.25	6.9
NEWMAN UNIT 5	12-2061	100-R3 *	(6)	25,932,328.44	6,104,581	21,383,687	519,409	2.00	41.2
NEWMAN COMMON	12-2061	100-R3 *	(6)	18,900,581.86	1,025,528	19,009,089	458,120	2.42	41.5
TOTAL ACCOUNT 311				73,389,401.30	25,203,337	52,868,591	2,584,599	3.52	20.5
312.00 BOILER PLANT EQUIPMENT									
RIO GRANDE UNIT 6	12-2021	70-R4 *	(9)	2,973,007.52	3,121,658	118,920	60,345	2.03	2.0
RIO GRANDE UNIT 7	12-2022	70-R4 *	(9)	4,604,495.06	4,604,496	414,404	139,002	3.02	3.0
RIO GRANDE UNIT 8	12-2033	70-R4 *	(9)	15,577,497.58	10,685,565	6,313,907	454,804	2.92	13.9
RIO GRANDE COMMON	12-2033	70-R4 *	(9)	939,444.89	287,650	756,345	54,061	5.75	14.0
NEWMAN UNIT 1	12-2022	70-R4 *	(6)	8,696,637.51	7,905,587	1,312,848	437,618	5.03	3.0
NEWMAN UNIT 2	12-2022	70-R4 *	(6)	8,916,413.89	5,846,465	3,604,934	1,206,859	13.54	3.0
NEWMAN UNIT 3	12-2026	70-R4 *	(6)	8,743,234.49	4,948,440	2,199,389	316,152	4.69	7.0
NEWMAN UNIT 4	12-2026	70-R4 *	(6)	3,303,061.75	1,706,224	1,795,022	256,498	7.77	7.0
NEWMAN UNIT 5	12-2061	70-R4 *	(6)	112,841,611.74	28,281,943	91,330,165	2,221,978	1.97	41.1
NEWMAN COMMON	12-2061	70-R4 *	(6)	6,752,670.40	715,753	6,442,078	155,686	2.31	41.4
TOTAL ACCOUNT 312				171,348,074.83	68,063,781	114,288,012	5,302,999	3.09	21.6
313.00 ENGINES AND ENGINE-DRIVEN GENERATORS									
NEWMAN UNIT 1	12-2022	55-R2.5 *	0	327,497.00	327,497	0	0	-	-
NEWMAN UNIT 4	12-2026	55-R2.5 *	0	24,780,032.42	12,500,053	12,279,980	1,780,675	7.19	6.9
NEWMAN UNIT 5	12-2061	55-R2.5 *	0	48,432,717.43	5,328,814	43,103,903	1,158,343	2.39	37.2
TOTAL ACCOUNT 313				73,540,246.85	18,156,364	55,383,883	2,939,018	4.00	18.8
314.00 TURBOGENERATOR UNITS									
RIO GRANDE UNIT 6	12-2021	75-R2.5 *	(9)	3,559,997.86	3,734,067	146,331	73,825	2.07	2.0
RIO GRANDE UNIT 7	12-2022	75-R2.5 *	(9)	4,204,367.30	4,117,514	485,246	156,647	3.73	3.0
RIO GRANDE UNIT 8	12-2033	75-R2.5 *	(9)	11,776,647.98	9,445,338	3,391,208	247,615	2.10	13.7
NEWMAN UNIT 1	12-2022	75-R2.5 *	(6)	13,716,383.39	11,516,540	3,022,827	1,010,167	7.36	3.0
NEWMAN UNIT 2	12-2022	75-R2.5 *	(6)	11,439,309.66	9,493,772	2,631,896	879,152	7.69	3.0
NEWMAN UNIT 3	12-2026	75-R2.5 *	(6)	12,089,865.10	6,855,613	5,859,645	857,278	7.09	7.0
NEWMAN UNIT 4	12-2026	75-R2.5 *	(6)	33,968,974.68	30,609,768	5,397,345	774,735	2.28	7.0
NEWMAN UNIT 5	12-2061	75-R2.5 *	(6)	81,650,972.14	9,414,378	55,935,653	1,400,181	2.27	39.9
NEWMAN COMMON	12-2061	75-R2.5 *	(6)	58,096.94	107,629	(46,047)	0	-	-
TOTAL ACCOUNT 314				152,464,614.95	85,294,619	76,904,104	5,399,600	3.54	14.2





EL PASO ELECTRIC COMPANY

TABLE 1. SUMMARY OF ESTIMATED SURVIVOR CURVE, NET SALVAGE PERCENT, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF DECEMBER 31, 2019

DEPRECIABLE GROUP (1)	PROBABLE RETIREMENT DATE (2)	SURVIVOR CURVE (3)	NET SALVAGE PERCENT (4)	ORIGINAL COST AS OF DECEMBER 31, 2019 (5)	BOOK DEPRECIATION RESERVE (6)	FUTURE ACCRUALS (7)	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE (10)=(7)/(8)
							AMOUNT (8)	RATE (9)=(8)/(5)	
315 00 ACCESSORY ELECTRIC EQUIPMENT									
RIO GRANDE UNIT 6	12-2021	65-S4 *	(9)	784,259 35	739,032	115,811	59,851	7 63	1 9
RIO GRANDE UNIT 7	12-2022	65-S4 *	(9)	856,687 83	846,912	286,878	97,562	11 39	2 9
RIO GRANDE UNIT 8	12-2033	65-S4 *	(9)	6,536,522.62	2,002,447	5,121,273	367,315	5 62	13 9
NEWMAN UNIT 1	12-2022	65-S4 *	(6)	1,148,175 19	1,147,547	69,519	24,241	2 11	2 9
NEWMAN UNIT 2	12-2022	65-S4 *	(6)	1,052,955 47	1,052,959	63,174	22,021	2 09	2 9
NEWMAN UNIT 3	12-2026	65-S4 *	(6)	1,150,891 96	785,370	434,575	63,543	5 52	6 8
NEWMAN UNIT 4	12-2026	65-S4 *	(6)	6,332,762 78	6,332,739	379,990	56,266	0 89	6 8
NEWMAN UNIT 5	12-2061	65-S4 *	(6)	24,099,576 74	5,716,844	19,827,648	477,670	1 98	41 5
NEWMAN COMMON	12-2061	65-S4 *	(6)	157,236 80	4	166,667	3,976	2 53	41 9
TOTAL ACCOUNT 315				42,117,068 54	18,423,853	26,465,535	1,172,445	2 78	22 6
316 00 MISCELLANEOUS POWER PLANT EQUIPMENT									
RIO GRANDE UNIT 6	12-2021	70-S2 5 *	(9)	1,489,363.97	1,489,365	134,042	67,097	4 51	2 0
RIO GRANDE UNIT 7	12-2022	70-S2 5 *	(9)	1,851,432 78	1,896,993	121,069	40,407	2 18	3 0
RIO GRANDE UNIT 8	12-2033	70-S2 5 *	(9)	5,951,707.44	4,746,012	1,741,349	125,977	2 12	13 8
RIO GRANDE COMMON	12-2033	70-S2 5 *	(9)	1,938,896 21	799,702	1,313,477	93,906	4 84	14 0
NEWMAN UNIT 1	12-2022	70-S2 5 *	(6)	2,177,691.23	2,176,490	131,862	44,023	2 02	3 0
NEWMAN UNIT 2	12-2022	70-S2 5 *	(6)	2,829,108 29	2,829,106	169,749	56,724	2 01	3 0
NEWMAN UNIT 3	12-2026	70-S2 5 *	(6)	5,645,295.84	5,395,175	588,839	84,453	1 50	7 0
NEWMAN UNIT 4	12-2026	70-S2 5 *	(6)	11,495,251.76	11,495,252	689,714	98,730	0 86	7 0
NEWMAN UNIT 5	12-2061	70-S2 5 *	(6)	1,771,257 00	773,576	1,103,957	27,489	1 55	40 2
NEWMAN ZERO LIQUID DISCHARGE	12-2061	70-S2 5 *	(6)	14,375,574 00	3,273,166	11,964,942	296,134	2 06	40 4
NEWMAN COMMON	12-2061	70-S2.5 *	(6)	3,070,929 91	657,238	2,597,948	64,348	2 10	40 4
TOTAL ACCOUNT 316				52,596,308 43	35,532,076	20,556,948	999,288	1 90	20 6
TOTAL STEAM PRODUCTION PLANT				565,455,714.90	250,674,029	346,467,073	18,397,949	3.25	18.8
GAS TURBINE PLANT									
341 00 STRUCTURES AND IMPROVEMENTS									
COPPER POWER STATION	12-2030	60-R4 *	(8)	791,864 17	676,484	178,729	16,598	2 10	10 8
RIO GRANDE UNIT 9	12-2057	60-R4 *	(6)	22,158,133.04	2,511,851	20,975,770	565,958	2 55	37 1
MONTANA POWER STATION UNIT 1	12-2060	60-R4 *	(6)	315,347 41	29,788	304,480	7,553	2 40	40 3
MONTANA POWER STATION UNIT 2	12-2060	60-R4 *	(6)	257,181 43	24,321	248,291	6,155	2 39	40 3
MONTANA POWER STATION UNIT 3	12-2061	60-R4 *	(6)	206,815 08	18,930	200,294	4,855	2 35	41 3
MONTANA POWER STATION UNIT 4	12-2061	60-R4 *	(6)	237,486 20	19,541	232,194	5,630	2 37	41 2
MONTANA POWER STATION COMMON	12-2061	60-R4 *	(7)	18,007,977 41	1,381,319	17,887,217	436,896	2 43	40 9
SOLAR FACILITIES	12-2034	35-S2 *	0	91,868 00	28,369	63,499	4,449	4 84	14 3
TOTAL ACCOUNT 341				42,068,672 74	4,690,603	40,090,474	1,048,094	2 49	38 3



EL PASO ELECTRIC COMPANY

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DEPRECIABLE GROUP (1)	PROBABLE RETIREMENT DATE (2)	SURVIVOR CURVE (3)	NET SALVAGE PERCENT (4)	ORIGINAL COST AS OF DECEMBER 31, 2019 (5)	BOOK DEPRECIATION RESERVE (6)	FUTURE ACCRUALS (7)	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE (10)=(7)/(8)
							AMOUNT (8)	RATE (9)=(8)/(5)	
342.00 FUEL HOLDERS									
COPPER POWER STATION	12-2030	50-R4 *	(8)	511,890.65	480,918	71,708	7,248	1.42	9.9
RIO GRANDE UNIT 9	12-2057	50-R4 *	(6)	3,768,778.49	541,045	3,453,860	95,879	2.54	36.0
MONTANA POWER STATION COMMON	12-2061	50-R4 *	(7)	20,877,427.66	1,344,928	20,993,920	528,536	2.53	39.7
TOTAL ACCOUNT 342				25,157,896.80	2,366,890	24,519,488	631,663	2.51	38.8
343.00 PRIME MOVERS									
RIO GRANDE UNIT 9	12-2057	40-S1 *	(6)	59,555,058.08	8,957,443	54,170,919	1,838,029	3.09	29.5
MONTANA POWER STATION UNIT 1	12-2060	40-S1 *	(6)	74,453,032.88	8,434,351	70,485,864	2,174,179	2.92	32.4
MONTANA POWER STATION UNIT 2	12-2060	40-S1 *	(6)	69,614,009.04	7,883,880	65,906,970	2,038,250	2.93	32.3
MONTANA POWER STATION UNIT 3	12-2061	40-S1 *	(6)	67,821,208.51	5,380,075	66,530,406	2,028,005	2.99	32.8
MONTANA POWER STATION UNIT 4	12-2061	40-S1 *	(6)	67,154,912.57	4,746,607	66,437,600	2,024,234	3.01	32.8
MONTANA POWER STATION COMMON	12-2061	40-S1 *	(7)	33,192,933.10	3,883,968	31,652,470	983,374	2.96	32.2
TOTAL ACCOUNT 343				371,791,154.16	39,246,324	356,184,229	11,086,071	2.98	32.0
344.00 GENERATORS									
COPPER POWER STATION	12-2030	45-S3 *	(8)	10,369,392.47	6,437,801	4,761,143	442,451	4.27	10.8
RIO GRANDE UNIT 9	12-2057	45-S3 *	(6)	8,420,577.00	977,806	7,948,005	231,923	2.75	34.3
MONTANA POWER STATION UNIT 1	12-2060	45-S3 *	(6)	6,122,690.89	398,681	6,091,371	165,547	2.70	36.8
MONTANA POWER STATION UNIT 2	12-2060	45-S3 *	(6)	6,122,690.90	405,064	6,084,988	185,464	2.70	36.8
MONTANA POWER STATION UNIT 3	12-2061	45-S3 *	(6)	6,241,096.43	459,179	6,156,383	163,335	2.62	37.7
MONTANA POWER STATION UNIT 4	12-2061	45-S3 *	(6)	6,126,227.89	416,026	6,077,778	161,282	2.63	37.7
MONTANA POWER STATION COMMON	12-2061	45-S3 *	(7)	63.16	10	58	2	3.17	29.0
SOLAR FACILITIES	12-2034	25-S2.5 *	0	1,187,282.00	367,724	819,538	62,103	5.23	13.2
TOTAL ACCOUNT 344				44,590,000.74	9,462,291	37,939,262	1,392,107	3.12	27.3
345.00 ACCESSORY ELECTRIC EQUIPMENT									
COPPER POWER STATION	12-2030	45-S1.5 *	(8)	2,306,860.61	649,418	1,841,992	171,293	7.43	10.8
RIO GRANDE UNIT 9	12-2057	45-S1.5 *	(6)	5,186,610.54	834,096	4,663,711	145,846	2.81	32.0
MONTANA POWER STATION UNIT 1	12-2060	45-S1.5 *	(6)	3,115,518.34	271,887	3,030,563	87,129	2.80	34.8
MONTANA POWER STATION UNIT 2	12-2060	45-S1.5 *	(6)	3,029,962.32	269,436	2,942,324	84,673	2.79	34.7
MONTANA POWER STATION UNIT 3	12-2061	45-S1.5 *	(6)	2,686,649.68	192,777	2,655,072	74,780	2.78	35.5
MONTANA POWER STATION UNIT 4	12-2061	45-S1.5 *	(6)	2,250,774.41	138,436	2,247,384	63,194	2.81	35.6
MONTANA POWER STATION COMMON	12-2061	45-S1.5 *	(7)	9,316,080.56	1,059,360	8,908,847	254,615	2.73	35.0
SOLAR FACILITIES	12-2034	25-S2.5 *	0	167,360.00	53,304	114,056	8,862	5.30	12.9
TOTAL ACCOUNT 345				28,059,816.46	3,488,713	26,403,949	890,392	3.17	29.7



EL PASO ELECTRIC COMPANY

TABLE 1. SUMMARY OF ESTIMATED SURVIVOR CURVE, NET SALVAGE PERCENT, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF DECEMBER 31, 2019

DEPRECIABLE GROUP		PROBABLE RETIREMENT DATE	SURVIVOR CURVE	NET SALVAGE PERCENT	ORIGINAL COST AS OF DECEMBER 31, 2019	BOOK DEPRECIATION RESERVE	FUTURE ACCRUALS	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE
(1)		(2)	(3)	(4)	(5)	(6)	(7)	AMOUNT (8)	RATE (9)=(8)/(5)	(10)=(7)/(8)
346 00	MISCELLANEOUS POWER PLANT EQUIPMENT									
	COPPER POWER STATION	12-2030	50-R4 *	(8)	4,170,624.14	4,034,370	469,904	43,243	1.04	10.9
	RIO GRANDE UNIT 9	12-2057	50-R4 *	(6)	410,060.00	62,171	372,492	10,363	2.53	35.9
	MONTANA POWER STATION UNIT 1	12-2060	50-R4 *	(6)	297,568.80	32,999	282,424	7,240	2.43	39.0
	MONTANA POWER STATION UNIT 2	12-2060	50-R4 *	(6)	275,750.74	31,927	260,368	6,679	2.42	39.0
	MONTANA POWER STATION UNIT 3	12-2061	50-R4 *	(6)	229,358.35	21,831	221,289	5,557	2.42	39.8
	MONTANA POWER STATION UNIT 4	12-2061	50-R4 *	(6)	231,227.68	19,538	225,564	5,662	2.45	39.8
	MONTANA POWER STATION COMMON	12-2061	50-R4 *	(7)	740,931.13	126,522	666,275	16,903	2.28	39.4
	TOTAL ACCOUNT 346				6,355,520.84	4,329,358	2,498,316	95,647	1.50	26.1
	TOTAL GAS TURBINE PLANT				518,021,061.74	63,564,180	486,635,718	15,143,974	2.92	32.1
	TRANSMISSION PLANT									
350 10	LAND RIGHTS		80-R3	0	18,917,746.38	6,016,208	12,901,538	192,753	1.02	66.9
350.10	LAND RIGHTS - ISLETA	12-2043	SQUARE *	0	16,824,155.75	1,540,524	15,283,632	636,818	3.79	24.0
352 00	STRUCTURES AND IMPROVEMENTS		75-R4	(5)	12,463,442.58	4,224,229	8,862,386	144,867	1.16	61.2
353 00	STATION EQUIPMENT		50-R4	(5)	188,643,565.70	88,164,203	109,911,541	2,948,962	1.56	37.3
354.00	STEEL TOWERS AND FIXTURES		75-R4	(10)	30,170,781.59	14,800,075	18,387,784	359,891	1.19	51.1
355 00	WOOD AND STEEL POLES		55-S3	(20)	163,484,540.27	64,248,195	131,933,253	3,115,165	1.91	42.4
356 00	OVERHEAD CONDUCTORS AND DEVICES		60-R5	(15)	98,285,748.68	54,924,539	58,081,072	1,579,563	1.61	36.8
359 00	ROADS AND TRAILS		70-R3	0	3,573,352.94	662,951	2,910,402	45,874	1.28	63.4
	TOTAL TRANSMISSION PLANT				532,343,333.89	234,580,925	358,271,608	9,023,893	1.70	39.7
	DISTRIBUTION PLANT									
360 10	LAND RIGHTS		70-R4	0	2,578,795.26	622,987	1,955,808	33,963	1.32	57.6
361 00	STRUCTURES AND IMPROVEMENTS		70-R3	(5)	21,788,555.43	2,820,363	20,057,620	317,742	1.46	63.1
362 00	STATION EQUIPMENT		65-R2	(5)	287,622,779.74	70,431,015	231,572,904	4,102,971	1.43	56.4
364.00	POLES, TOWERS AND FIXTURES		45-R3	(30)	183,367,772.05	61,904,538	176,473,566	5,697,660	3.11	31.0
365 00	OVERHEAD CONDUCTORS AND DEVICES		48-R2.5	(15)	117,036,295.84	35,065,798	99,625,943	2,747,955	2.35	36.2
366 00	UNDERGROUND CONDUIT		65-R4	(5)	141,830,292.37	40,502,369	108,419,438	2,124,481	1.50	51.0
367.00	UNDERGROUND CONDUCTORS AND DEVICES		41-S2	(20)	168,797,046.25	48,664,055	151,492,400	5,117,534	3.07	29.6
368 00	LINE TRANSFORMERS		52-R3	(15)	283,609,011.85	67,802,856	258,347,508	6,829,377	2.34	39.0
369 00	SERVICES		65-S3	(15)	56,297,451.56	26,484,850	38,257,220	779,571	1.38	49.1
370 00	METERS		35-R2.5	(15)	61,010,255.32	28,815,140	41,346,653	1,598,982	2.62	25.9
371.00	INSTALLATIONS ON CUSTOMERS' PREMISES		35-R2	(15)	14,098,583.74	5,638,247	10,575,125	454,004	3.22	23.3
373.00	STREET LIGHTING AND SIGNAL SYSTEMS		55-R3	(20)	11,751,009.87	6,077,418	8,023,794	242,324	2.06	33.1
	TOTAL DISTRIBUTION PLANT				1,347,787,848.28	394,829,634	1,146,047,979	28,846,554	2.21	38.4



EL PASO ELECTRIC COMPANY

TABLE 1. SUMMARY OF ESTIMATED SURVIVOR CURVE, NET SALVAGE PERCENT, ORIGINAL COST, BOOK DEPRECIATION RESERVE
AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF DECEMBER 31, 2019

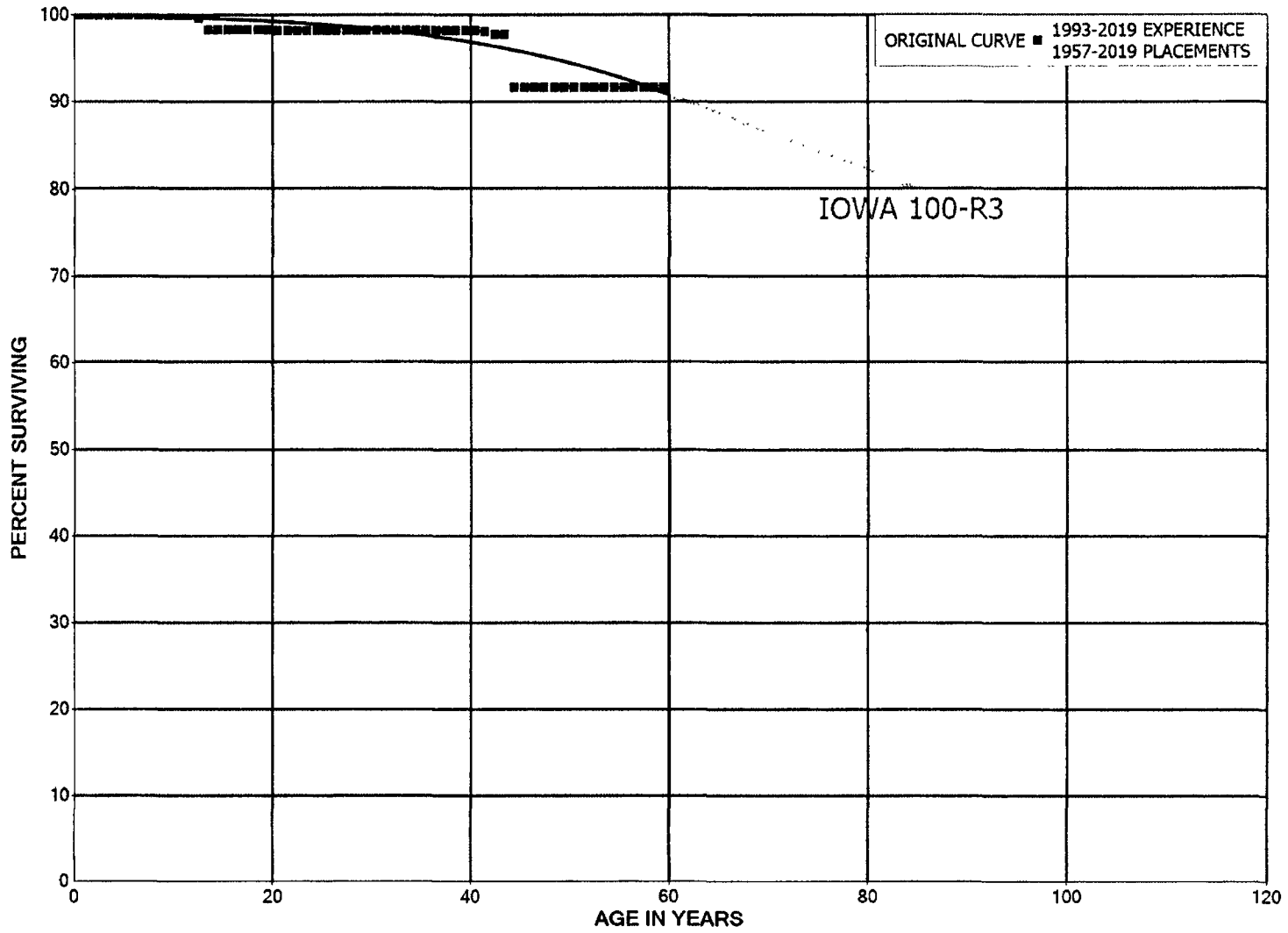
DEPRECIABLE GROUP		PROBABLE RETIREMENT DATE	SURVIVOR CURVE	NET SALVAGE PERCENT	ORIGINAL COST AS OF DECEMBER 31, 2019	BOOK DEPRECIATION RESERVE	FUTURE ACCRUALS	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE
								AMOUNT	RATE	
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)=(8)/(5)	(10)=(7)/(8)
GENERAL PLANT										
390.00	STRUCTURES AND IMPROVEMENTS									
	SYSTEMS OPERATIONS BUILDING	06-2041	80-R2.5 *	0	15,318,735.23	3,475,891	11,842,845	560,769	3.66	21.1
	STANTON TOWER	06-2058	80-R2.5 *	0	38,933,122.51	5,776,854	33,156,269	896,927	2.30	37.0
	EASTSIDE OPERATIONS CENTER	12-2065	80-R2.5 *	0	42,631,419.52	3,214,715	39,416,705	898,410	2.11	43.9
	OTHER STRUCTURES		40-S0.5	0	17,628,830.87	3,113,647	14,515,184	524,165	2.97	27.7
TOTAL ACCOUNT 390					114,512,108.13	15,581,106	98,931,003	2,880,271	2.52	34.3
391.00	OFFICE FURNITURE AND EQUIPMENT		20-SQ	0	6,751,955.89	6,175,042	576,914	32,752	0.49	17.6
393.00	STORES EQUIPMENT		25-SQ	0	53,347.62	51,489	1,858	195	0.37	9.5
394.00	TOOLS, SHOP AND GARAGE EQUIPMENT		25-SQ	0	5,680,075.99	1,853,025	3,827,051	195,583	3.44	19.6
395.00	LABORATORY EQUIPMENT		15-SQ	0	5,226,132.38	1,910,104	3,316,028	347,704	6.65	9.5
396.00	POWER OPERATED EQUIPMENT		21-R2.5	15	4,300,328.68	1,036,366	2,618,914	165,782	3.86	15.8
397.00	COMMUNICATION EQUIPMENT		15-SQ	0	30,616,208.47	12,705,626	17,910,582	2,580,060	8.43	6.9
398.00	MISCELLANEOUS EQUIPMENT		15-SQ	0	4,575,381.55	1,385,677	3,189,685	398,847	8.72	8.0
TOTAL GENERAL PLANT					171,715,618.71	40,698,436	130,372,036	6,601,194	3.84	
TOTAL DEPRECIABLE ELECTRIC PLANT					3,135,323,478.52	984,347,203	2,467,794,413	79,013,564	2.52	

* INTERIM SURVIVOR CURVES USED EACH LOCATION HAS A UNIQUE PROBABLE RETIREMENT DATE.

PART VII. SERVICE LIFE STATISTICS



EL PASO ELECTRIC COMPANY
ACCOUNT 311.00 STRUCTURES AND IMPROVEMENTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 311.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1957-2019			EXPERIENCE BAND 1993-2019		
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	55,587,356		0.0000	1.0000	100.00
0.5	50,781,226		0.0000	1.0000	100.00
1.5	35,559,066		0.0000	1.0000	100.00
2.5	33,155,751		0.0000	1.0000	100.00
3.5	32,616,888	264	0.0000	1.0000	100.00
4.5	31,164,859	0	0.0000	1.0000	100.00
5.5	30,355,375		0.0000	1.0000	100.00
6.5	28,178,810		0.0000	1.0000	100.00
7.5	28,217,610		0.0000	1.0000	100.00
8.5	28,390,421	356	0.0000	1.0000	100.00
9.5	28,420,567		0.0000	1.0000	100.00
10.5	4,509,699		0.0000	1.0000	100.00
11.5	4,971,701	20,829	0.0042	0.9958	100.00
12.5	4,708,493	61,885	0.0131	0.9869	99.58
13.5	4,437,020		0.0000	1.0000	98.27
14.5	4,415,180		0.0000	1.0000	98.27
15.5	4,030,374		0.0000	1.0000	98.27
16.5	3,835,839		0.0000	1.0000	98.27
17.5	9,992,329		0.0000	1.0000	98.27
18.5	9,236,756		0.0000	1.0000	98.27
19.5	9,518,992	7,444	0.0008	0.9992	98.27
20.5	9,506,279		0.0000	1.0000	98.19
21.5	9,648,487		0.0000	1.0000	98.19
22.5	9,429,060		0.0000	1.0000	98.19
23.5	9,602,014		0.0000	1.0000	98.19
24.5	9,254,294		0.0000	1.0000	98.19
25.5	9,147,742		0.0000	1.0000	98.19
26.5	9,278,617		0.0000	1.0000	98.19
27.5	9,331,913		0.0000	1.0000	98.19
28.5	9,330,587		0.0000	1.0000	98.19
29.5	9,353,743		0.0000	1.0000	98.19
30.5	9,705,822		0.0000	1.0000	98.19
31.5	9,206,499		0.0000	1.0000	98.19
32.5	9,175,670		0.0000	1.0000	98.19
33.5	10,215,307		0.0000	1.0000	98.19
34.5	10,331,090		0.0000	1.0000	98.19
35.5	10,325,315		0.0000	1.0000	98.19
36.5	10,295,633		0.0000	1.0000	98.19
37.5	10,283,639		0.0000	1.0000	98.19
38.5	20,353,386	3,150	0.0002	0.9998	98.19

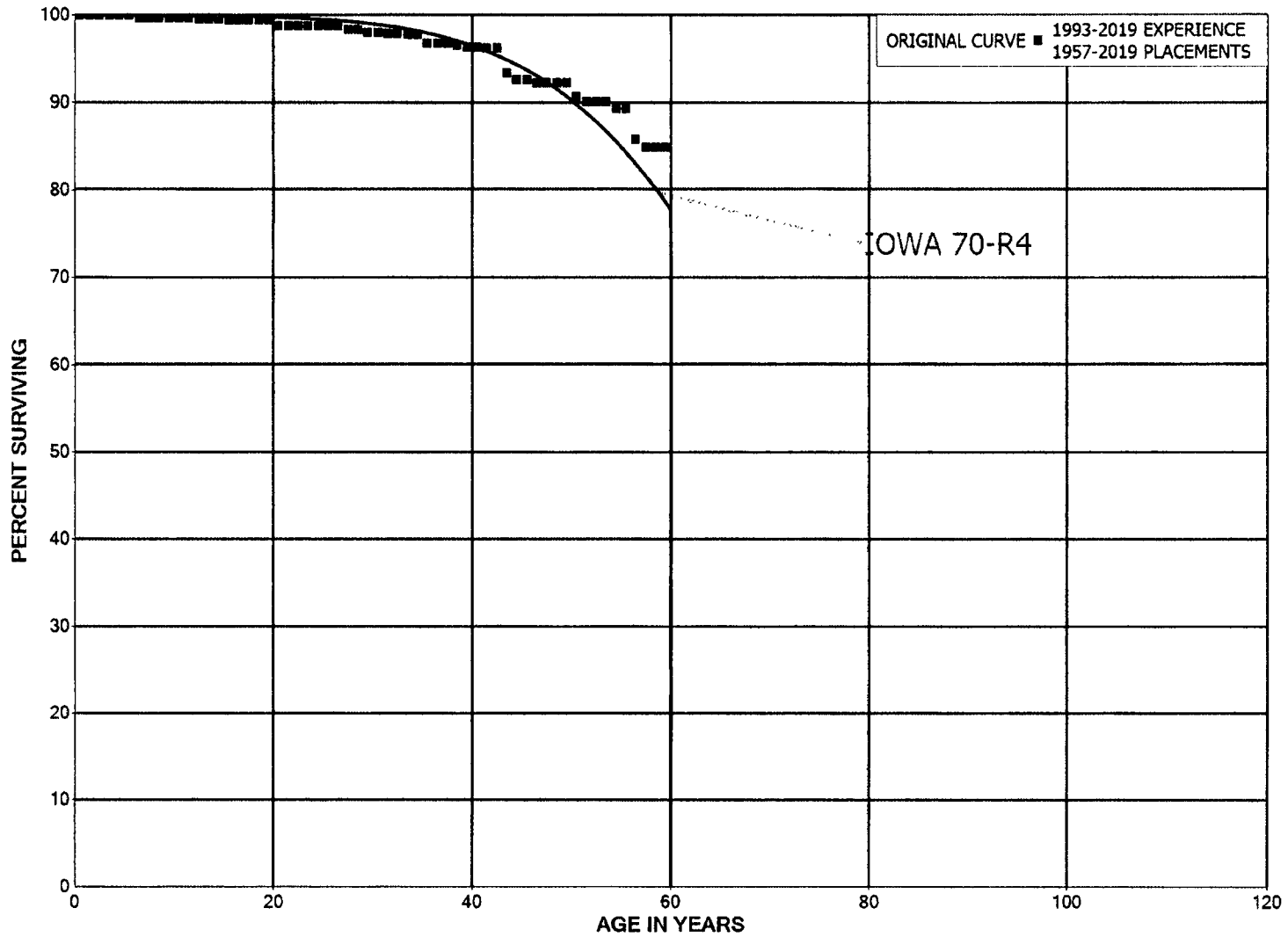
EL PASO ELECTRIC COMPANY

ACCOUNT 311.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1957-2019			EXPERIENCE BAND 1993-2019		
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	20,350,236		0.0000	1.0000	98.18
40.5	20,336,373	31,704	0.0016	0.9984	98.18
41.5	20,133,068	59,268	0.0029	0.9971	98.03
42.5	20,042,620		0.0000	1.0000	97.74
43.5	19,781,936	1,243,804	0.0629	0.9371	97.74
44.5	3,641,050		0.0000	1.0000	91.59
45.5	3,635,992		0.0000	1.0000	91.59
46.5	2,712,899		0.0000	1.0000	91.59
47.5	2,705,157		0.0000	1.0000	91.59
48.5	2,705,157		0.0000	1.0000	91.59
49.5	2,705,157		0.0000	1.0000	91.59
50.5	2,704,031		0.0000	1.0000	91.59
51.5	2,695,447		0.0000	1.0000	91.59
52.5	2,651,913		0.0000	1.0000	91.59
53.5	2,351,874		0.0000	1.0000	91.59
54.5	2,283,296		0.0000	1.0000	91.59
55.5	2,281,202		0.0000	1.0000	91.59
56.5	2,226,508		0.0000	1.0000	91.59
57.5	1,774,583		0.0000	1.0000	91.59
58.5	1,771,595		0.0000	1.0000	91.59
59.5	1,745,518		0.0000	1.0000	91.59
60.5	705,881		0.0000	1.0000	91.59
61.5	367,404		0.0000	1.0000	91.59
62.5					91.59

EL PASO ELECTRIC COMPANY
ACCOUNT 312.00 BOILER PLANT EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 312.00 BOILER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1957-2019

EXPERIENCE BAND 1993-2019

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	162,872,771		0.0000	1.0000	100.00
0.5	160,153,649		0.0000	1.0000	100.00
1.5	157,387,021		0.0000	1.0000	100.00
2.5	148,501,387		0.0000	1.0000	100.00
3.5	144,814,992		0.0000	1.0000	100.00
4.5	140,791,320	50	0.0000	1.0000	100.00
5.5	141,038,562	471,481	0.0033	0.9967	100.00
6.5	140,153,581	36,998	0.0003	0.9997	99.67
7.5	138,255,854		0.0000	1.0000	99.64
8.5	50,441,332		0.0000	1.0000	99.64
9.5	49,635,371		0.0000	1.0000	99.64
10.5	62,434,889		0.0000	1.0000	99.64
11.5	63,233,382	70,000	0.0011	0.9989	99.64
12.5	63,231,636		0.0000	1.0000	99.53
13.5	60,274,208		0.0000	1.0000	99.53
14.5	59,929,223	56,388	0.0009	0.9991	99.53
15.5	59,997,474		0.0000	1.0000	99.44
16.5	59,301,491		0.0000	1.0000	99.44
17.5	69,711,216		0.0000	1.0000	99.44
18.5	67,484,259		0.0000	1.0000	99.44
19.5	71,680,475	504,751	0.0070	0.9930	99.44
20.5	66,130,327		0.0000	1.0000	98.74
21.5	66,536,208		0.0000	1.0000	98.74
22.5	65,426,320	1,297	0.0000	1.0000	98.74
23.5	68,275,415		0.0000	1.0000	98.73
24.5	65,371,496	32,937	0.0005	0.9995	98.73
25.5	62,097,115		0.0000	1.0000	98.68
26.5	64,979,201	286,587	0.0044	0.9956	98.68
27.5	63,722,822	261	0.0000	1.0000	98.25
28.5	45,729,635	130,250	0.0028	0.9972	98.25
29.5	45,493,072	408	0.0000	1.0000	97.97
30.5	34,729,897	27,659	0.0008	0.9992	97.97
31.5	33,368,634		0.0000	1.0000	97.89
32.5	36,699,467	66,195	0.0018	0.9982	97.89
33.5	36,377,167	7	0.0000	1.0000	97.71
34.5	36,207,186	365,232	0.0101	0.9899	97.71
35.5	38,858,610	3,899	0.0001	0.9999	96.73
36.5	38,314,678	7,884	0.0002	0.9998	96.72
37.5	37,899,136	86,182	0.0023	0.9977	96.70
38.5	26,650,676	65,097	0.0024	0.9976	96.48

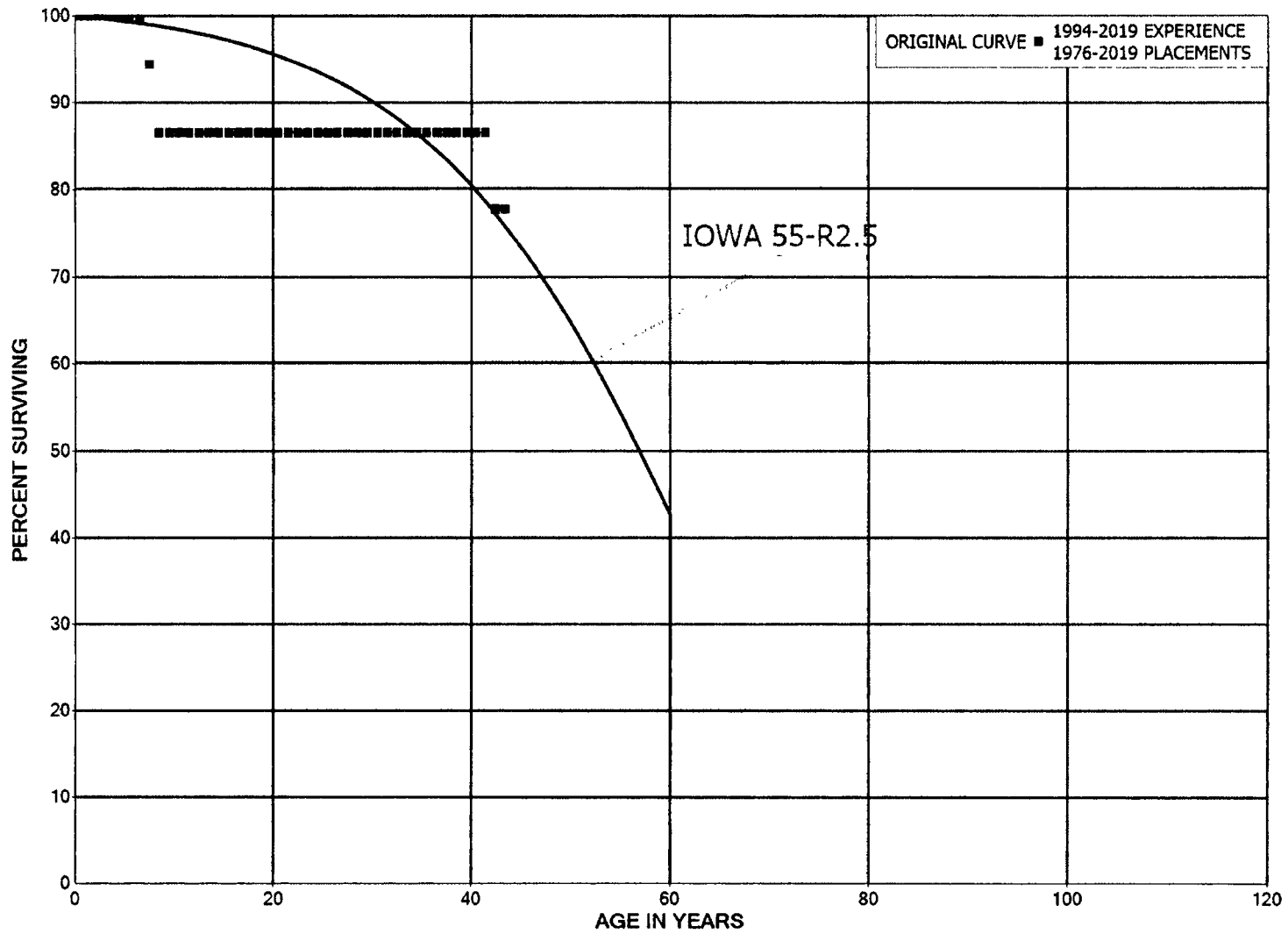
EL PASO ELECTRIC COMPANY

ACCOUNT 312.00 BOILER PLANT EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1957-2019			EXPERIENCE BAND 1993-2019		
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	26,442,484		0.0000	1.0000	96.24
40.5	26,178,535	3,500	0.0001	0.9999	96.24
41.5	24,443,169		0.0000	1.0000	96.23
42.5	24,295,851	750,916	0.0309	0.9691	96.23
43.5	20,568,722	175,310	0.0085	0.9915	93.25
44.5	19,677,729		0.0000	1.0000	92.46
45.5	19,675,147	53,182	0.0027	0.9973	92.46
46.5	14,118,238		0.0000	1.0000	92.21
47.5	14,047,326		0.0000	1.0000	92.21
48.5	14,047,326		0.0000	1.0000	92.21
49.5	14,045,605	241,511	0.0172	0.9828	92.21
50.5	13,787,846	91,348	0.0066	0.9934	90.62
51.5	13,678,661		0.0000	1.0000	90.02
52.5	13,467,218		0.0000	1.0000	90.02
53.5	10,667,865	83,089	0.0078	0.9922	90.02
54.5	10,584,776		0.0000	1.0000	89.32
55.5	10,583,212	425,134	0.0402	0.9598	89.32
56.5	10,100,316	109,490	0.0108	0.9892	85.73
57.5	7,241,082		0.0000	1.0000	84.81
58.5	7,238,566		0.0000	1.0000	84.81
59.5	4,298,134	6,474	0.0015	0.9985	84.81
60.5	4,253,340		0.0000	1.0000	84.68
61.5	4,253,340	4,831	0.0011	0.9989	84.68
62.5					84.58

EL PASO ELECTRIC COMPANY
ACCOUNT 313.00 ENGINES AND ENGINE-DRIVEN GENERATORS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 313.00 ENGINES AND ENGINE-DRIVEN GENERATORS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1976-2019			EXPERIENCE BAND 1994-2019		
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	72,136,191		0.0000	1.0000	100.00
0.5	64,424,260		0.0000	1.0000	100.00
1.5	63,135,480		0.0000	1.0000	100.00
2.5	62,345,418		0.0000	1.0000	100.00
3.5	49,886,504	60,000	0.0012	0.9988	100.00
4.5	49,179,821		0.0000	1.0000	99.88
5.5	47,752,963		0.0000	1.0000	99.88
6.5	43,958,126	2,415,423	0.0549	0.9451	99.88
7.5	41,506,138	3,482,012	0.0839	0.9161	94.39
8.5	37,999,552		0.0000	1.0000	86.47
9.5	34,904,512		0.0000	1.0000	86.47
10.5	3,087,879		0.0000	1.0000	86.47
11.5	2,160,744		0.0000	1.0000	86.47
12.5	1,965,953		0.0000	1.0000	86.47
13.5	751,664		0.0000	1.0000	86.47
14.5	482,524		0.0000	1.0000	86.47
15.5	497,263		0.0000	1.0000	86.47
16.5	497,263		0.0000	1.0000	86.47
17.5	10,651,994		0.0000	1.0000	86.47
18.5	10,651,994		0.0000	1.0000	86.47
19.5	10,651,994		0.0000	1.0000	86.47
20.5	10,651,994		0.0000	1.0000	86.47
21.5	10,651,994		0.0000	1.0000	86.47
22.5	10,651,994		0.0000	1.0000	86.47
23.5	10,651,994		0.0000	1.0000	86.47
24.5	10,651,994		0.0000	1.0000	86.47
25.5	10,630,420		0.0000	1.0000	86.47
26.5	10,630,420		0.0000	1.0000	86.47
27.5	10,619,412		0.0000	1.0000	86.47
28.5	10,619,412		0.0000	1.0000	86.47
29.5	10,619,412		0.0000	1.0000	86.47
30.5	10,619,412		0.0000	1.0000	86.47
31.5	10,619,412		0.0000	1.0000	86.47
32.5	10,619,412		0.0000	1.0000	86.47
33.5	10,619,412		0.0000	1.0000	86.47
34.5	10,619,412		0.0000	1.0000	86.47
35.5	10,619,412		0.0000	1.0000	86.47
36.5	10,199,210		0.0000	1.0000	86.47
37.5	10,185,728		0.0000	1.0000	86.47
38.5	10,169,470		0.0000	1.0000	86.47

EL PASO ELECTRIC COMPANY

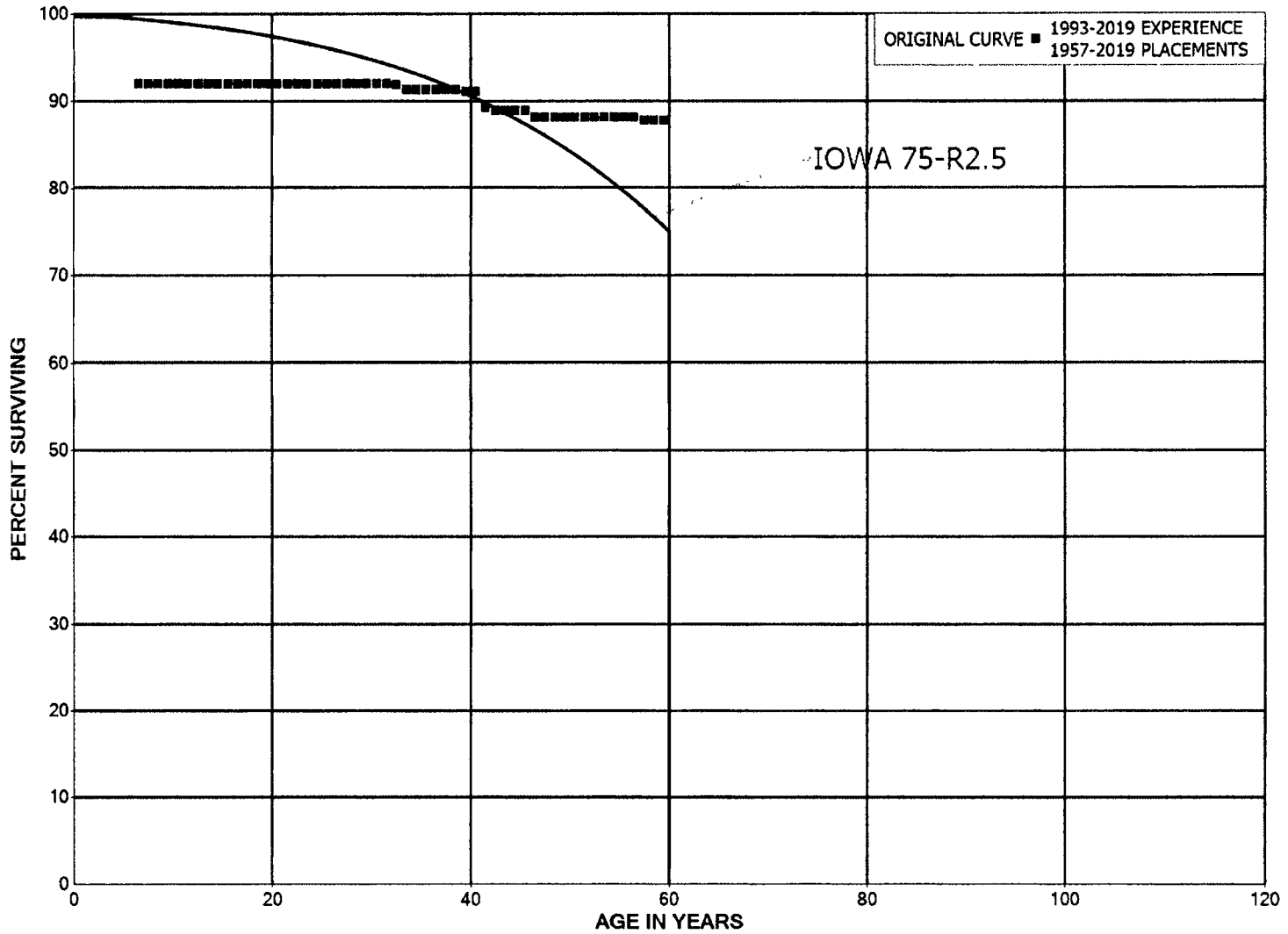
ACCOUNT 313.00 ENGINES AND ENGINE-DRIVEN GENERATORS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1976-2019			EXPERIENCE BAND 1994-2019		
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	10,169,470		0.0000	1.0000	86.47
40.5	10,116,570		0.0000	1.0000	86.47
41.5	10,101,831	1,018,167	0.1008	0.8992	86.47
42.5	9,083,664		0.0000	1.0000	77.76
43.5					77.76



EL PASO ELECTRIC COMPANY
ACCOUNT 314.00 TURBOGENERATOR UNITS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 314.00 TURBOGENERATOR UNITS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1957-2019			EXPERIENCE BAND 1993-2019		
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	133,168,643		0.0000	1.0000	100.00
0.5	130,973,136		0.0000	1.0000	100.00
1.5	123,512,744		0.0000	1.0000	100.00
2.5	101,082,448		0.0000	1.0000	100.00
3.5	96,979,491		0.0000	1.0000	100.00
4.5	96,750,130	68,590	0.0007	0.9993	100.00
5.5	89,905,195	7,132,488	0.0793	0.9207	99.93
6.5	82,755,850	46,724	0.0006	0.9994	92.00
7.5	79,785,244		0.0000	1.0000	91.95
8.5	40,224,160		0.0000	1.0000	91.95
9.5	39,978,919		0.0000	1.0000	91.95
10.5	37,120,013		0.0000	1.0000	91.95
11.5	36,585,701		0.0000	1.0000	91.95
12.5	35,186,500		0.0000	1.0000	91.95
13.5	33,960,057		0.0000	1.0000	91.95
14.5	32,100,455		0.0000	1.0000	91.95
15.5	28,775,077		0.0000	1.0000	91.95
16.5	28,872,792		0.0000	1.0000	91.95
17.5	38,659,436		0.0000	1.0000	91.95
18.5	34,652,209		0.0000	1.0000	91.95
19.5	36,195,426		0.0000	1.0000	91.95
20.5	36,067,101		0.0000	1.0000	91.95
21.5	37,214,573		0.0000	1.0000	91.95
22.5	36,337,032		0.0000	1.0000	91.95
23.5	30,771,038		0.0000	1.0000	91.95
24.5	24,096,468	2,768	0.0001	0.9999	91.95
25.5	23,818,955		0.0000	1.0000	91.94
26.5	26,254,269		0.0000	1.0000	91.94
27.5	26,254,443		0.0000	1.0000	91.94
28.5	26,245,755		0.0000	1.0000	91.94
29.5	26,368,609	7,000	0.0003	0.9997	91.94
30.5	28,646,203		0.0000	1.0000	91.91
31.5	28,609,544	29,820	0.0010	0.9990	91.91
32.5	32,812,520	197,050	0.0060	0.9940	91.82
33.5	32,699,179		0.0000	1.0000	91.27
34.5	35,532,656		0.0000	1.0000	91.27
35.5	38,177,779		0.0000	1.0000	91.27
36.5	38,120,945		0.0000	1.0000	91.27
37.5	38,092,047		0.0000	1.0000	91.27
38.5	38,076,309	74,900	0.0020	0.9980	91.27

EL PASO ELECTRIC COMPANY

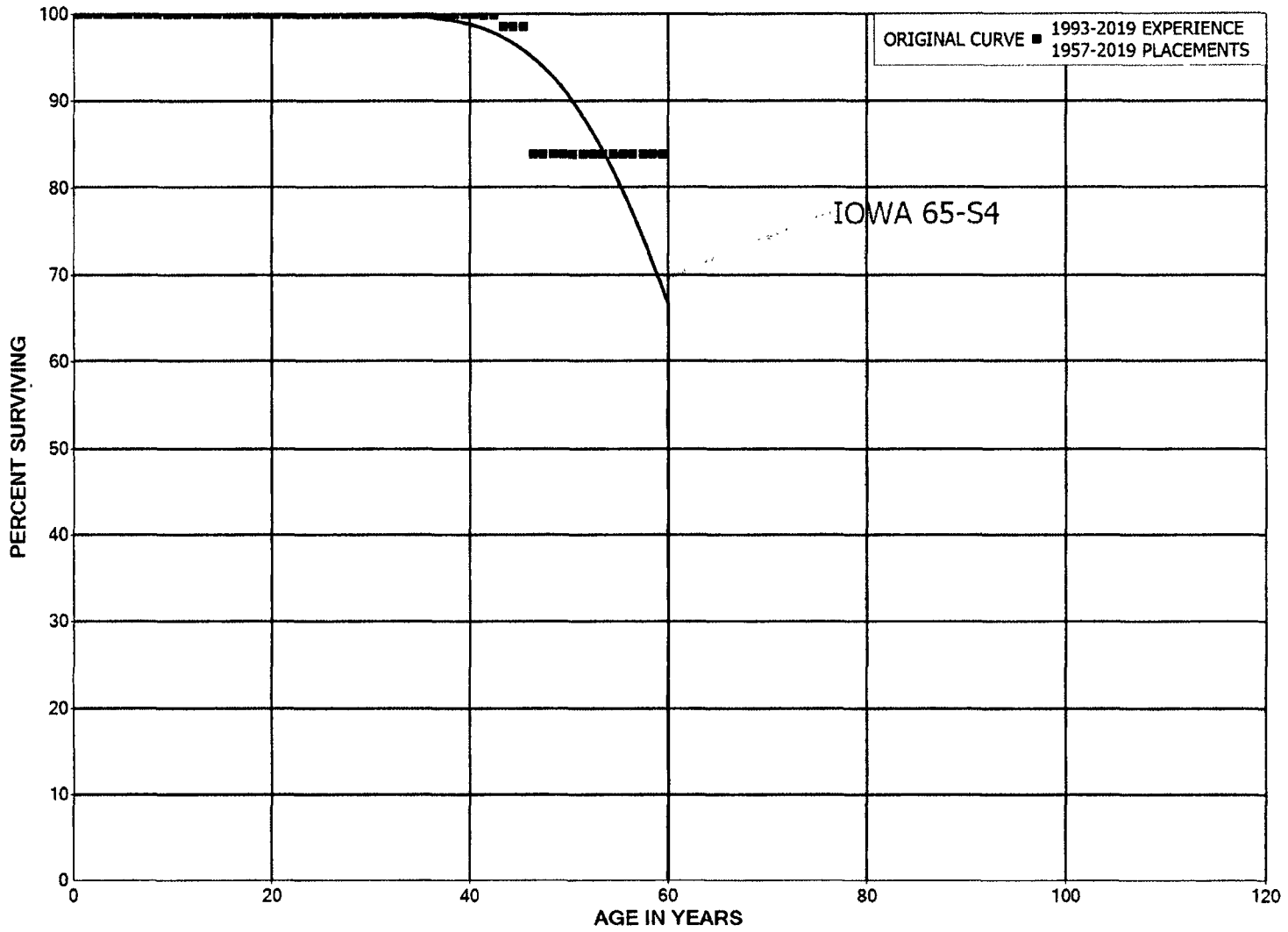
ACCOUNT 314.00 TURBOGENERATOR UNITS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1957-2019			EXPERIENCE BAND 1993-2019		
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	37,979,118		0.0000	1.0000	91.09
40.5	37,792,939	735,772	0.0195	0.9805	91.09
41.5	35,003,962	125,883	0.0036	0.9964	89.31
42.5	34,860,365		0.0000	1.0000	88.99
43.5	33,179,335		0.0000	1.0000	88.99
44.5	25,009,690		0.0000	1.0000	88.99
45.5	24,895,340	231,459	0.0093	0.9907	88.99
46.5	17,700,159		0.0000	1.0000	88.17
47.5	17,531,418		0.0000	1.0000	88.17
48.5	17,531,418		0.0000	1.0000	88.17
49.5	17,528,264		0.0000	1.0000	88.17
50.5	17,331,534		0.0000	1.0000	88.17
51.5	17,316,105		0.0000	1.0000	88.17
52.5	17,093,680		0.0000	1.0000	88.17
53.5	13,341,814		0.0000	1.0000	88.17
54.5	12,751,104		0.0000	1.0000	88.17
55.5	12,751,104		0.0000	1.0000	88.17
56.5	11,967,954	37,910	0.0032	0.9968	88.17
57.5	9,184,393		0.0000	1.0000	87.89
58.5	9,181,233		0.0000	1.0000	87.89
59.5	5,586,624		0.0000	1.0000	87.89
60.5	5,498,853		0.0000	1.0000	87.89
61.5	2,648,949		0.0000	1.0000	87.89
62.5					87.89



EL PASO ELECTRIC COMPANY
ACCOUNT 315.00 ACCESSORY ELECTRIC EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 315.00 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1957-2019			EXPERIENCE BAND 1993-2019		
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	32,759,593		0.0000	1.0000	100.00
0.5	25,223,513		0.0000	1.0000	100.00
1.5	24,683,115		0.0000	1.0000	100.00
2.5	23,943,143	5,923	0.0002	0.9998	100.00
3.5	23,878,238		0.0000	1.0000	99.98
4.5	22,568,410	20	0.0000	1.0000	99.98
5.5	22,466,734		0.0000	1.0000	99.98
6.5	22,577,425		0.0000	1.0000	99.98
7.5	22,615,962		0.0000	1.0000	99.98
8.5	10,307,334		0.0000	1.0000	99.98
9.5	9,732,880		0.0000	1.0000	99.98
10.5	2,205,347		0.0000	1.0000	99.98
11.5	2,197,441		0.0000	1.0000	99.98
12.5	2,141,142		0.0000	1.0000	99.98
13.5	2,141,155		0.0000	1.0000	99.98
14.5	2,080,043		0.0000	1.0000	99.98
15.5	928,071		0.0000	1.0000	99.98
16.5	934,681		0.0000	1.0000	99.98
17.5	7,057,464		0.0000	1.0000	99.98
18.5	6,992,160		0.0000	1.0000	99.98
19.5	8,562,220		0.0000	1.0000	99.98
20.5	8,516,899		0.0000	1.0000	99.98
21.5	8,822,008		0.0000	1.0000	99.98
22.5	8,761,469		0.0000	1.0000	99.98
23.5	9,142,661		0.0000	1.0000	99.98
24.5	9,102,819		0.0000	1.0000	99.98
25.5	8,931,583		0.0000	1.0000	99.98
26.5	9,602,400		0.0000	1.0000	99.98
27.5	9,580,425		0.0000	1.0000	99.98
28.5	9,580,382		0.0000	1.0000	99.98
29.5	9,614,400		0.0000	1.0000	99.98
30.5	10,475,555		0.0000	1.0000	99.98
31.5	10,383,421		0.0000	1.0000	99.98
32.5	11,217,303		0.0000	1.0000	99.98
33.5	11,120,654		0.0000	1.0000	99.98
34.5	11,524,250		0.0000	1.0000	99.98
35.5	12,047,012		0.0000	1.0000	99.98
36.5	12,009,338		0.0000	1.0000	99.98
37.5	12,008,408		0.0000	1.0000	99.98
38.5	12,003,466	7,875	0.0007	0.9993	99.98

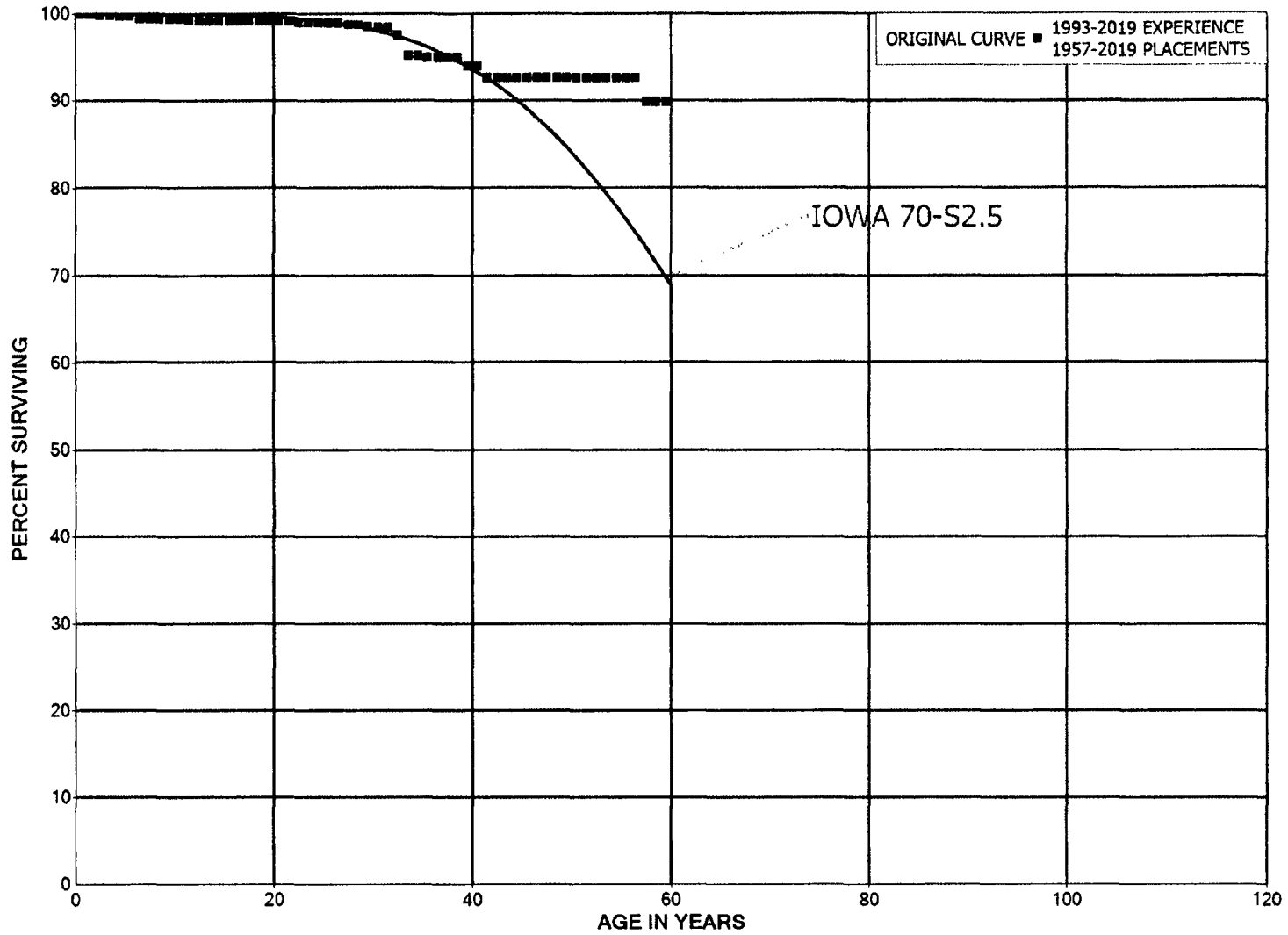
EL PASO ELECTRIC COMPANY

ACCOUNT 315.00 ACCESSORY ELECTRIC EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1957-2019			EXPERIENCE BAND 1993-2019		
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	11,995,552		0.0000	1.0000	99.91
40.5	11,995,539	7,875	0.0007	0.9993	99.91
41.5	11,691,615		0.0000	1.0000	99.84
42.5	11,677,806	150,744	0.0129	0.9871	99.84
43.5	11,151,729		0.0000	1.0000	98.56
44.5	5,029,876		0.0000	1.0000	98.56
45.5	5,028,936	752,155	0.1496	0.8504	98.56
46.5	3,604,696		0.0000	1.0000	83.81
47.5	3,603,774		0.0000	1.0000	83.81
48.5	3,602,589		0.0000	1.0000	83.81
49.5	3,602,589		0.0000	1.0000	83.81
50.5	3,601,515		0.0000	1.0000	83.81
51.5	3,600,697		0.0000	1.0000	83.81
52.5	3,557,041		0.0000	1.0000	83.81
53.5	2,853,944		0.0000	1.0000	83.81
54.5	2,853,944		0.0000	1.0000	83.81
55.5	2,853,944		0.0000	1.0000	83.81
56.5	2,756,825		0.0000	1.0000	83.81
57.5	1,895,670		0.0000	1.0000	83.81
58.5	1,895,486		0.0000	1.0000	83.81
59.5	1,024,740		0.0000	1.0000	83.81
60.5	1,016,477		0.0000	1.0000	83.81
61.5	532,902		0.0000	1.0000	83.81
62.5					83.81

EL PASO ELECTRIC COMPANY
ACCOUNT 316.00 MISCELLANEOUS POWER PLANT EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 316.00 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1957-2019			EXPERIENCE BAND 1993-2019		
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	55,711,639	6,794	0.0001	0.9999	100.00
0.5	57,089,054		0.0000	1.0000	99.99
1.5	56,668,932	58,887	0.0010	0.9990	99.99
2.5	55,480,489		0.0000	1.0000	99.88
3.5	55,210,335	84,172	0.0015	0.9985	99.88
4.5	54,841,217		0.0000	1.0000	99.73
5.5	53,484,749	171,800	0.0032	0.9968	99.73
6.5	51,978,058		0.0000	1.0000	99.41
7.5	51,822,013		0.0000	1.0000	99.41
8.5	37,190,792	2,170	0.0001	0.9999	99.41
9.5	36,990,545	23,243	0.0006	0.9994	99.41
10.5	35,080,468	16,755	0.0005	0.9995	99.34
11.5	34,894,422	27,784	0.0008	0.9992	99.30
12.5	33,338,899		0.0000	1.0000	99.22
13.5	33,286,277		0.0000	1.0000	99.22
14.5	33,253,871		0.0000	1.0000	99.22
15.5	29,686,533		0.0000	1.0000	99.22
16.5	28,854,622	1,268	0.0000	1.0000	99.22
17.5	28,781,694		0.0000	1.0000	99.21
18.5	24,202,036		0.0000	1.0000	99.21
19.5	18,664,955		0.0000	1.0000	99.21
20.5	16,147,053		0.0000	1.0000	99.21
21.5	15,592,732	44,324	0.0028	0.9972	99.21
22.5	12,698,876		0.0000	1.0000	98.93
23.5	5,373,144		0.0000	1.0000	98.93
24.5	3,442,044		0.0000	1.0000	98.93
25.5	2,323,646		0.0000	1.0000	98.93
26.5	2,311,645	3,657	0.0016	0.9984	98.93
27.5	2,272,830		0.0000	1.0000	98.77
28.5	2,268,680	7,157	0.0032	0.9968	98.77
29.5	2,193,092	755	0.0003	0.9997	98.46
30.5	2,233,271		0.0000	1.0000	98.43
31.5	2,119,249	20,984	0.0099	0.9901	98.43
32.5	2,074,497	49,396	0.0238	0.9762	97.45
33.5	2,232,618		0.0000	1.0000	95.13
34.5	2,095,884	3,198	0.0015	0.9985	95.13
35.5	2,134,855		0.0000	1.0000	94.99
36.5	2,105,775		0.0000	1.0000	94.99
37.5	1,970,366		0.0000	1.0000	94.99
38.5	1,877,028	21,176	0.0113	0.9887	94.99

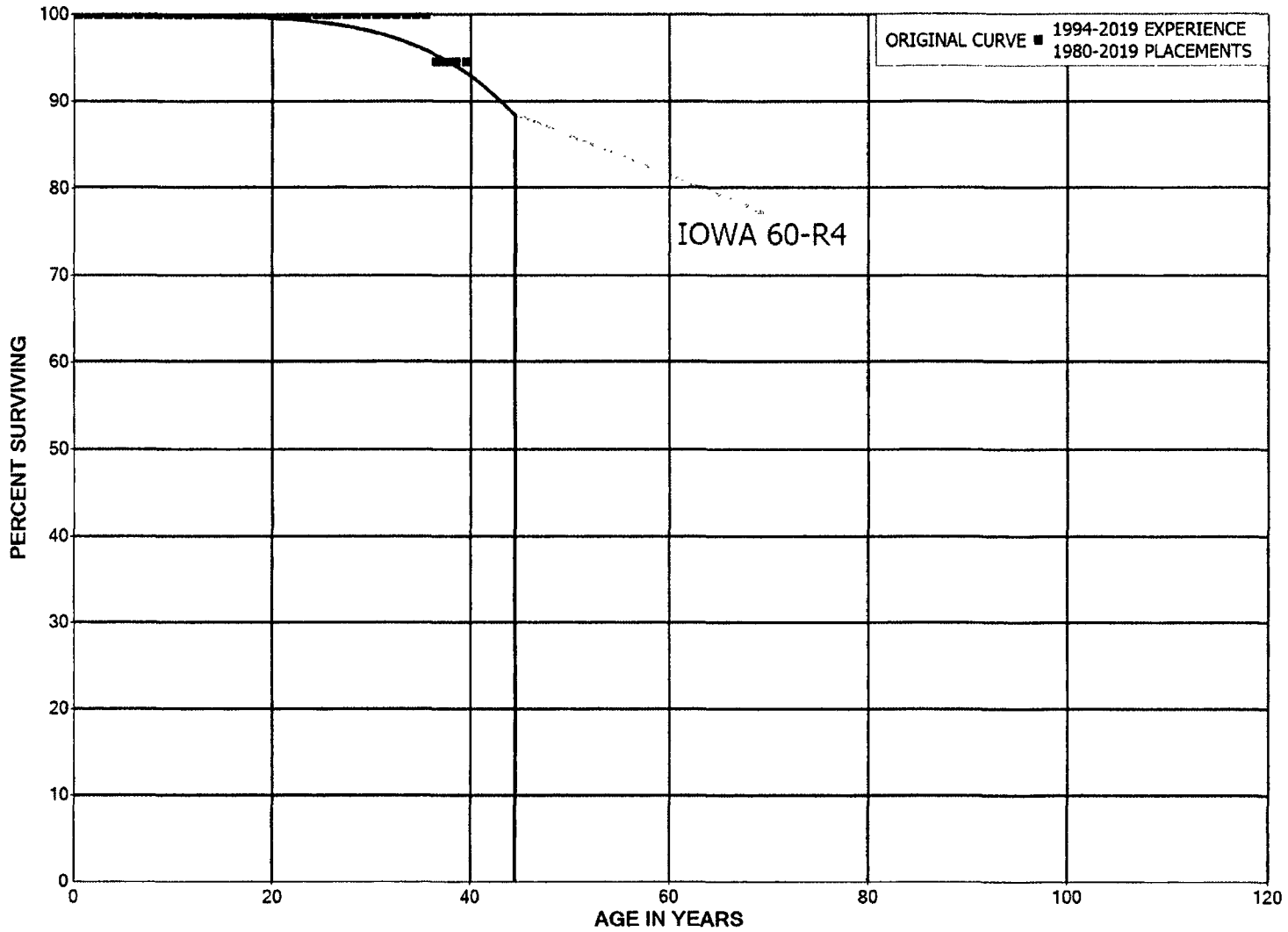
EL PASO ELECTRIC COMPANY

ACCOUNT 316.00 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1957-2019			EXPERIENCE BAND 1993-2019		
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	1,731,966	21,176	0.0000	1.0000	93.92
40.5	1,535,750		0.0138	0.9862	93.92
41.5	1,465,168		0.0000	1.0000	92.62
42.5	1,436,014		0.0000	1.0000	92.62
43.5	1,339,002		0.0000	1.0000	92.62
44.5	828,631		0.0000	1.0000	92.62
45.5	817,748		0.0000	1.0000	92.62
46.5	499,956		0.0000	1.0000	92.62
47.5	492,196		0.0000	1.0000	92.62
48.5	492,196		0.0000	1.0000	92.62
49.5	491,260	10,200	0.0000	1.0000	92.62
50.5	487,309		0.0000	1.0000	92.62
51.5	419,221		0.0000	1.0000	92.62
52.5	408,339		0.0000	1.0000	92.62
53.5	348,076		0.0000	1.0000	92.62
54.5	344,862		0.0000	1.0000	92.62
55.5	342,566		0.0000	1.0000	92.62
56.5	337,746		0.0302	0.9698	92.62
57.5	286,612		0.0000	1.0000	89.82
58.5	269,098		0.0000	1.0000	89.82
59.5	268,745		0.0000	1.0000	89.82
60.5	71,428		0.0000	1.0000	89.82
61.5	52,277		0.0000	1.0000	89.82
62.5					89.82

EL PASO ELECTRIC COMPANY
ACCOUNT 341.00 STRUCTURES AND IMPROVEMENTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



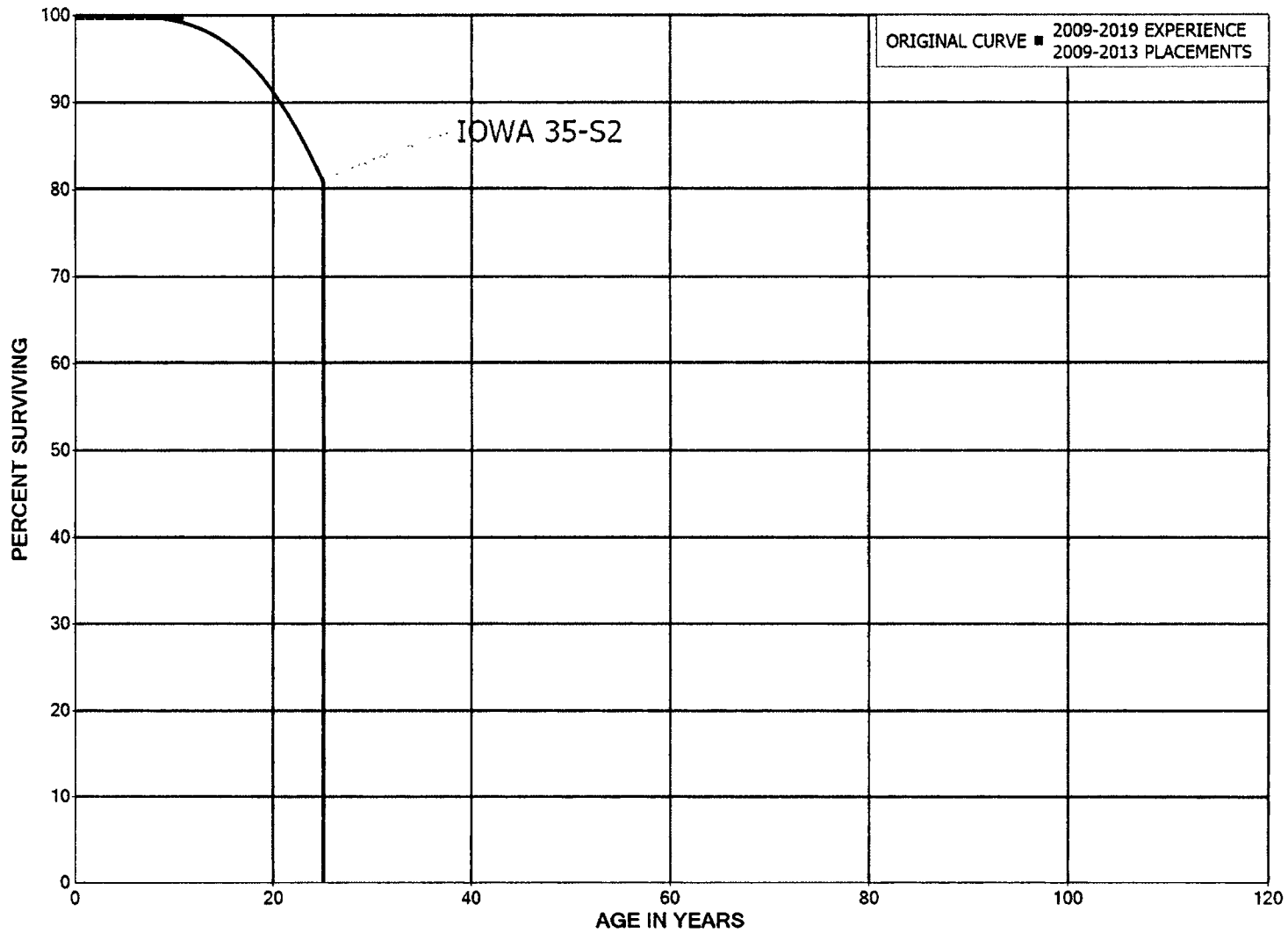
EL PASO ELECTRIC COMPANY

ACCOUNT 341.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2019			EXPERIENCE BAND 1994-2019		
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	41,394,353		0.0000	1.0000	100.00
0.5	35,466,879		0.0000	1.0000	100.00
1.5	35,240,857		0.0000	1.0000	100.00
2.5	35,167,139		0.0000	1.0000	100.00
3.5	34,612,866		0.0000	1.0000	100.00
4.5	22,147,811		0.0000	1.0000	100.00
5.5	22,069,246		0.0000	1.0000	100.00
6.5	104,529		0.0000	1.0000	100.00
7.5	90,214		0.0000	1.0000	100.00
8.5	90,214		0.0000	1.0000	100.00
9.5	90,214		0.0000	1.0000	100.00
10.5	90,214		0.0000	1.0000	100.00
11.5	101,314		0.0000	1.0000	100.00
12.5	101,314		0.0000	1.0000	100.00
13.5	636,095		0.0000	1.0000	100.00
14.5	636,095		0.0000	1.0000	100.00
15.5	636,095		0.0000	1.0000	100.00
16.5	636,095		0.0000	1.0000	100.00
17.5	636,095		0.0000	1.0000	100.00
18.5	636,095		0.0000	1.0000	100.00
19.5	636,095		0.0000	1.0000	100.00
20.5	631,998		0.0000	1.0000	100.00
21.5	631,998		0.0000	1.0000	100.00
22.5	631,998		0.0000	1.0000	100.00
23.5	631,998		0.0000	1.0000	100.00
24.5	631,998		0.0000	1.0000	100.00
25.5	614,553		0.0000	1.0000	100.00
26.5	614,553		0.0000	1.0000	100.00
27.5	614,553		0.0000	1.0000	100.00
28.5	614,553		0.0000	1.0000	100.00
29.5	614,553		0.0000	1.0000	100.00
30.5	614,553		0.0000	1.0000	100.00
31.5	614,553		0.0000	1.0000	100.00
32.5	614,553		0.0000	1.0000	100.00
33.5	614,553		0.0000	1.0000	100.00
34.5	614,553		0.0000	1.0000	100.00
35.5	614,553	34,102	0.0555	0.9445	100.00
36.5	580,451		0.0000	1.0000	94.45
37.5	569,351		0.0000	1.0000	94.45
38.5	569,351		0.0000	1.0000	94.45
39.5					94.45

EL PASO ELECTRIC COMPANY
ACCOUNT 341.00 STRUCTURES AND IMPROVEMENTS - SOLAR
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

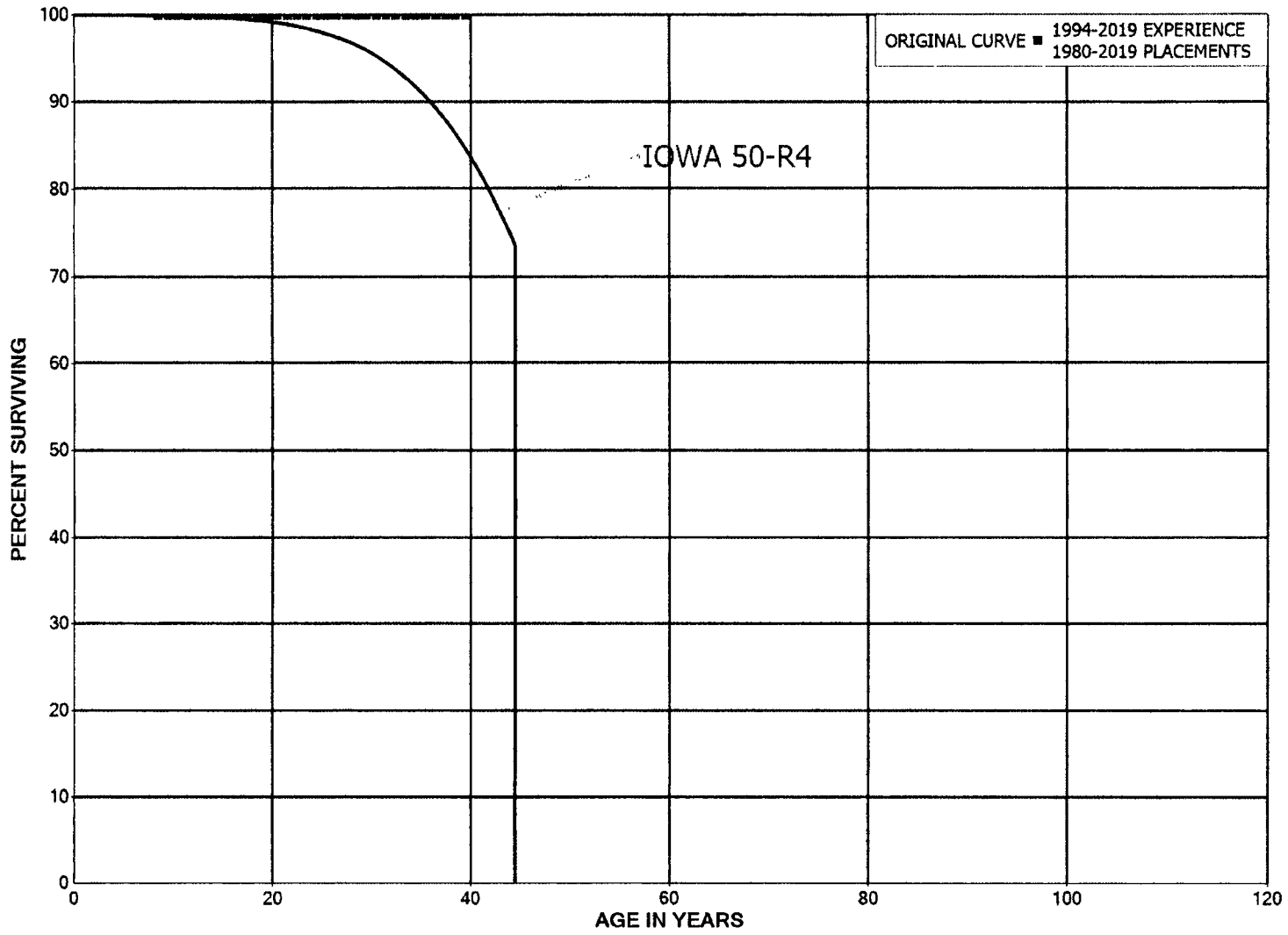
ACCOUNT 341.00 STRUCTURES AND IMPROVEMENTS - SOLAR

ORIGINAL LIFE TABLE

PLACEMENT BAND 2009-2013			EXPERIENCE BAND 2009-2019		
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	91,868		0.0000	1.0000	100.00
0.5	91,868		0.0000	1.0000	100.00
1.5	91,868		0.0000	1.0000	100.00
2.5	91,868		0.0000	1.0000	100.00
3.5	91,868		0.0000	1.0000	100.00
4.5	91,868		0.0000	1.0000	100.00
5.5	91,868		0.0000	1.0000	100.00
6.5	39,814		0.0000	1.0000	100.00
7.5	39,814		0.0000	1.0000	100.00
8.5	39,814		0.0000	1.0000	100.00
9.5	39,814		0.0000	1.0000	100.00
10.5					100.00



EL PASO ELECTRIC COMPANY
ACCOUNT 342.00 FUEL HOLDERS
ORIGINAL AND SMOOTH SURVIVOR CURVES

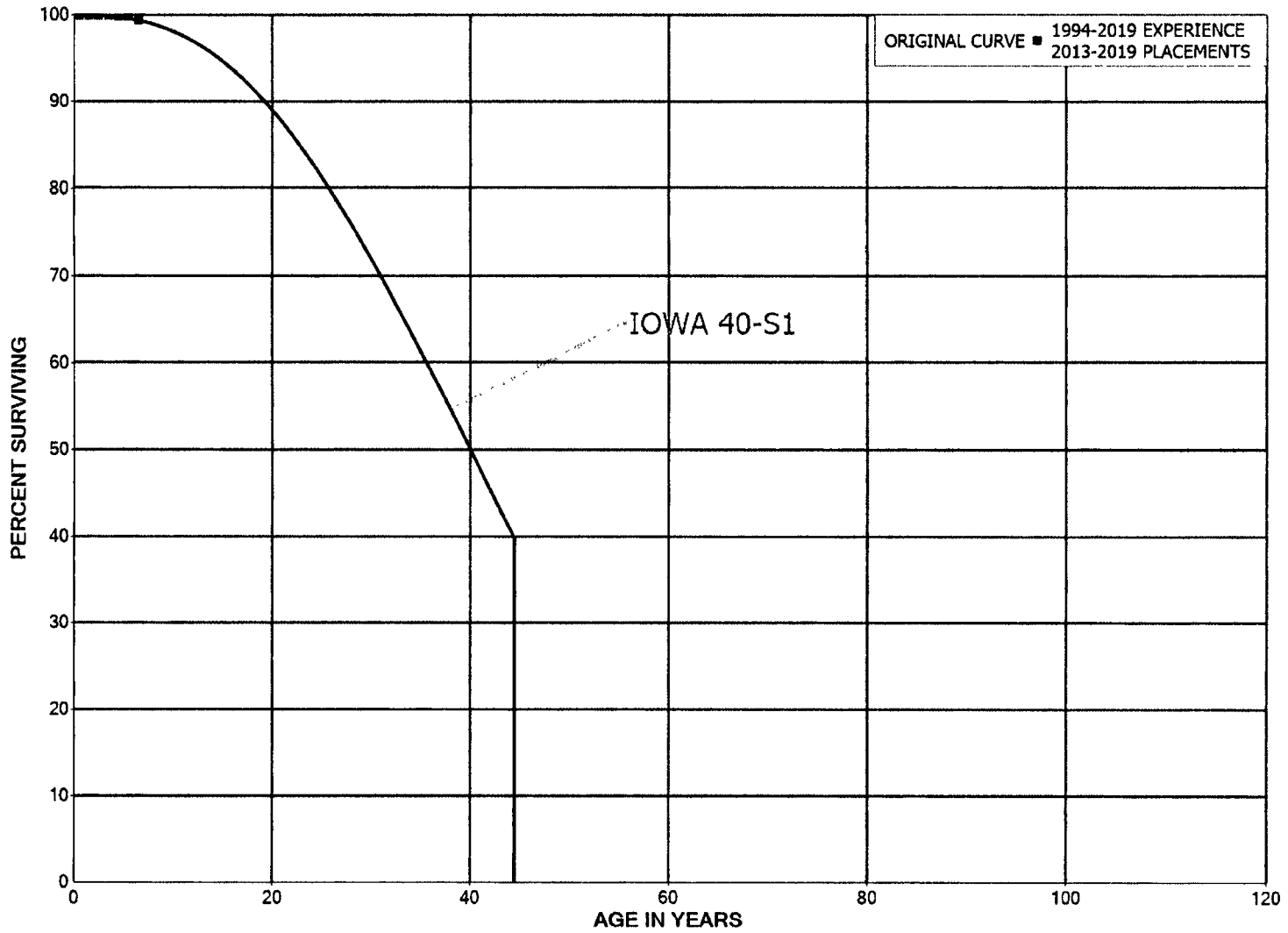


EL PASO ELECTRIC COMPANY
ACCOUNT 342.00 FUEL HOLDERS
ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2019			EXPERIENCE BAND 1994-2019		
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	24,677,004		0.0000		
0.5	18,807,875		0.0000		
1.5	18,676,577		0.0000		
2.5	18,605,616		0.0000		
3.5	8,889,095		0.0000		
4.5	3,118,540		0.0000		
5.5	3,118,540		0.0000		
6.5					
7.5					
8.5	5,333		0.0000	1.0000	100.00
9.5	5,333		0.0000	1.0000	100.00
10.5	5,333		0.0000	1.0000	100.00
11.5	5,333		0.0000	1.0000	100.00
12.5	213,173		0.0000	1.0000	100.00
13.5	480,893		0.0000	1.0000	100.00
14.5	480,893		0.0000	1.0000	100.00
15.5	480,893		0.0000	1.0000	100.00
16.5	480,893		0.0000	1.0000	100.00
17.5	480,893		0.0000	1.0000	100.00
18.5	480,893		0.0000	1.0000	100.00
19.5	480,893		0.0000	1.0000	100.00
20.5	480,893		0.0000	1.0000	100.00
21.5	480,893		0.0000	1.0000	100.00
22.5	480,893		0.0000	1.0000	100.00
23.5	480,893		0.0000	1.0000	100.00
24.5	480,893		0.0000	1.0000	100.00
25.5	480,893		0.0000	1.0000	100.00
26.5	480,893		0.0000	1.0000	100.00
27.5	480,893		0.0000	1.0000	100.00
28.5	480,893		0.0000	1.0000	100.00
29.5	480,893		0.0000	1.0000	100.00
30.5	480,893		0.0000	1.0000	100.00
31.5	480,893		0.0000	1.0000	100.00
32.5	480,893		0.0000	1.0000	100.00
33.5	480,893		0.0000	1.0000	100.00
34.5	475,560		0.0000	1.0000	100.00
35.5	475,560		0.0000	1.0000	100.00
36.5	475,560		0.0000	1.0000	100.00
37.5	475,560		0.0000	1.0000	100.00
38.5	267,720		0.0000	1.0000	100.00
39.5					100.00



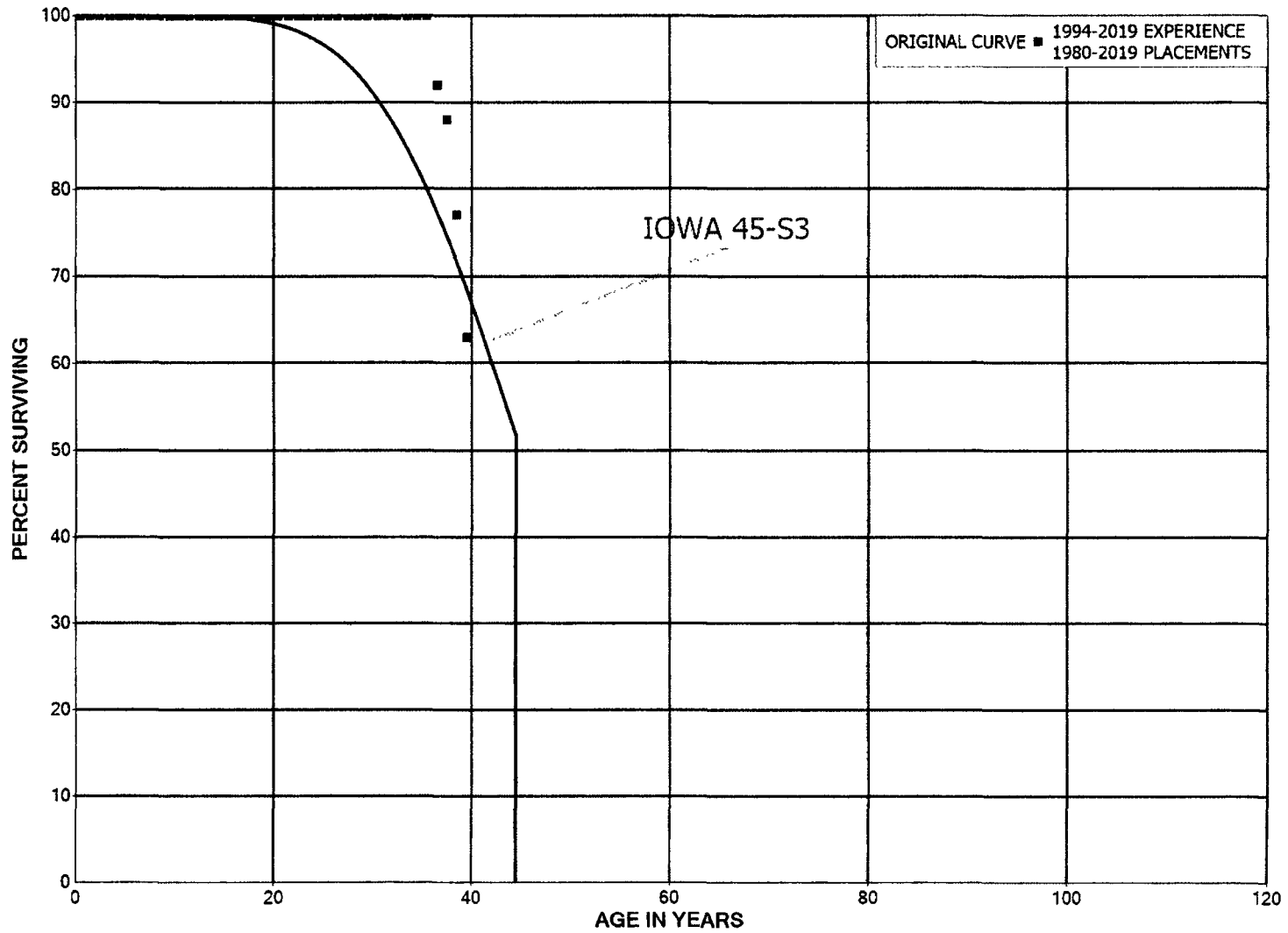
EL PASO ELECTRIC COMPANY
ACCOUNT 343.00 PRIME MOVERS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY
ACCOUNT 343.00 PRIME MOVERS
ORIGINAL LIFE TABLE

PLACEMENT BAND 2013-2019			EXPERIENCE BAND 1994-2019		
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	372,476,668		0.0000	1.0000	100.00
0.5	300,844,291		0.0000	1.0000	100.00
1.5	294,828,681		0.0000	1.0000	100.00
2.5	293,160,261	277,389	0.0009	0.9991	100.00
3.5	172,302,034	204,330	0.0012	0.9988	99.91
4.5	55,323,486		0.0000	1.0000	99.79
5.5	55,323,486	203,794	0.0037	0.9963	99.79
6.5					99.42

EL PASO ELECTRIC COMPANY
ACCOUNT 344.00 GENERATORS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

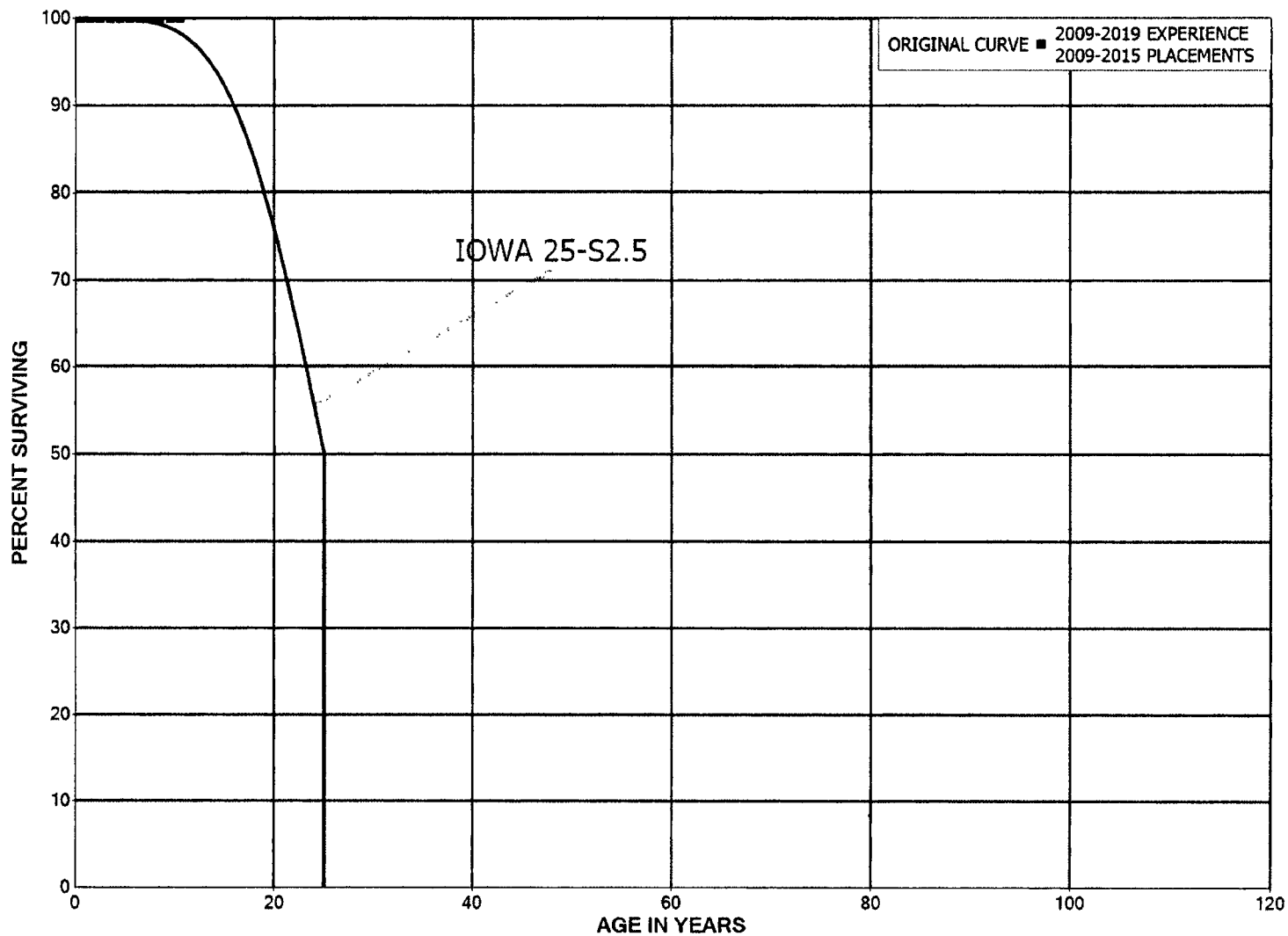
ACCOUNT 344.00 GENERATORS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2019			EXPERIENCE BAND 1994-2019		
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	42,747,072		0.0000	1.0000	100.00
0.5	36,158,807		0.0000	1.0000	100.00
1.5	36,047,358		0.0000	1.0000	100.00
2.5	35,200,903		0.0000	1.0000	100.00
3.5	25,856,239		0.0000	1.0000	100.00
4.5	16,883,839		0.0000	1.0000	100.00
5.5	8,463,262		0.0000	1.0000	100.00
6.5	8,463,262		0.0000	1.0000	100.00
7.5	8,426,470		0.0000	1.0000	100.00
8.5	8,426,470		0.0000	1.0000	100.00
9.5	8,241,743		0.0000	1.0000	100.00
10.5	8,215,074		0.0000	1.0000	100.00
11.5	8,031,516		0.0000	1.0000	100.00
12.5	8,196,749		0.0000	1.0000	100.00
13.5	9,024,901		0.0000	1.0000	100.00
14.5	9,024,901		0.0000	1.0000	100.00
15.5	9,024,901		0.0000	1.0000	100.00
16.5	993,385		0.0000	1.0000	100.00
17.5	993,385		0.0000	1.0000	100.00
18.5	993,385		0.0000	1.0000	100.00
19.5	993,385		0.0000	1.0000	100.00
20.5	993,385		0.0000	1.0000	100.00
21.5	993,385		0.0000	1.0000	100.00
22.5	993,385		0.0000	1.0000	100.00
23.5	993,385		0.0000	1.0000	100.00
24.5	993,385		0.0000	1.0000	100.00
25.5	993,385		0.0000	1.0000	100.00
26.5	993,385		0.0000	1.0000	100.00
27.5	993,385		0.0000	1.0000	100.00
28.5	993,385		0.0000	1.0000	100.00
29.5	993,385		0.0000	1.0000	100.00
30.5	993,385		0.0000	1.0000	100.00
31.5	993,385		0.0000	1.0000	100.00
32.5	993,385		0.0000	1.0000	100.00
33.5	993,385		0.0000	1.0000	100.00
34.5	993,385		0.0000	1.0000	100.00
35.5	993,385	79,828	0.0804	0.9196	100.00
36.5	913,557	39,284	0.0430	0.9570	91.96
37.5	874,273	109,243	0.1250	0.8750	88.01
38.5	599,797	109,363	0.1823	0.8177	77.01
39.5					62.97



EL PASO ELECTRIC COMPANY
ACCOUNT 344.00 GENERATORS - SOLAR
ORIGINAL AND SMOOTH SURVIVOR CURVES



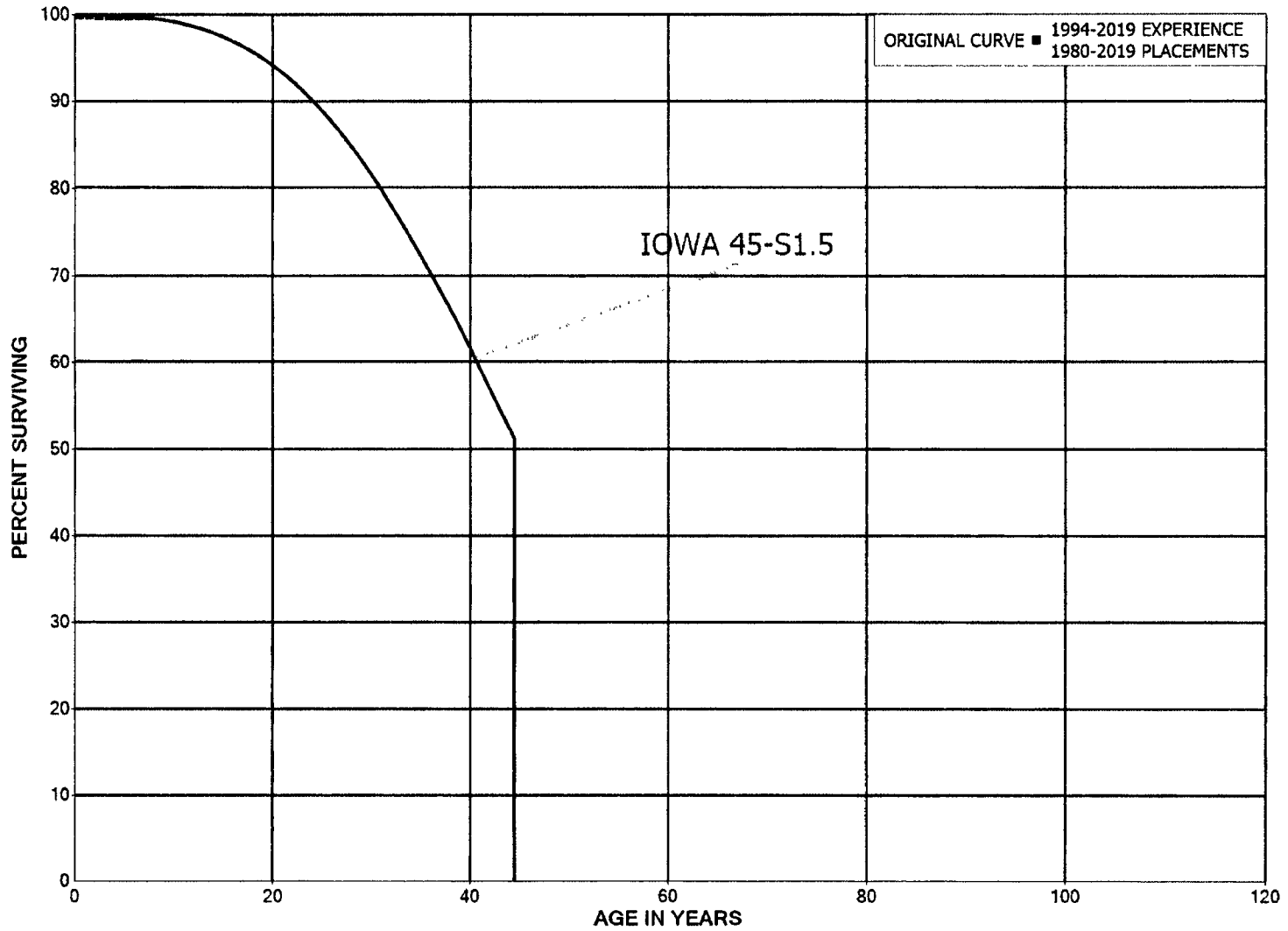
EL PASO ELECTRIC COMPANY

ACCOUNT 344.00 GENERATORS - SOLAR

ORIGINAL LIFE TABLE

PLACEMENT BAND 2009-2015			EXPERIENCE BAND 2009-2019		
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	1,187,262		0.0000	1.0000	100.00
0.5	1,187,262		0.0000	1.0000	100.00
1.5	1,187,262		0.0000	1.0000	100.00
2.5	1,187,262		0.0000	1.0000	100.00
3.5	1,187,262		0.0000	1.0000	100.00
4.5	944,430		0.0000	1.0000	100.00
5.5	944,430		0.0000	1.0000	100.00
6.5	896,809		0.0000	1.0000	100.00
7.5	587,576		0.0000	1.0000	100.00
8.5	226,663		0.0000	1.0000	100.00
9.5	226,663		0.0000	1.0000	100.00
10.5					100.00

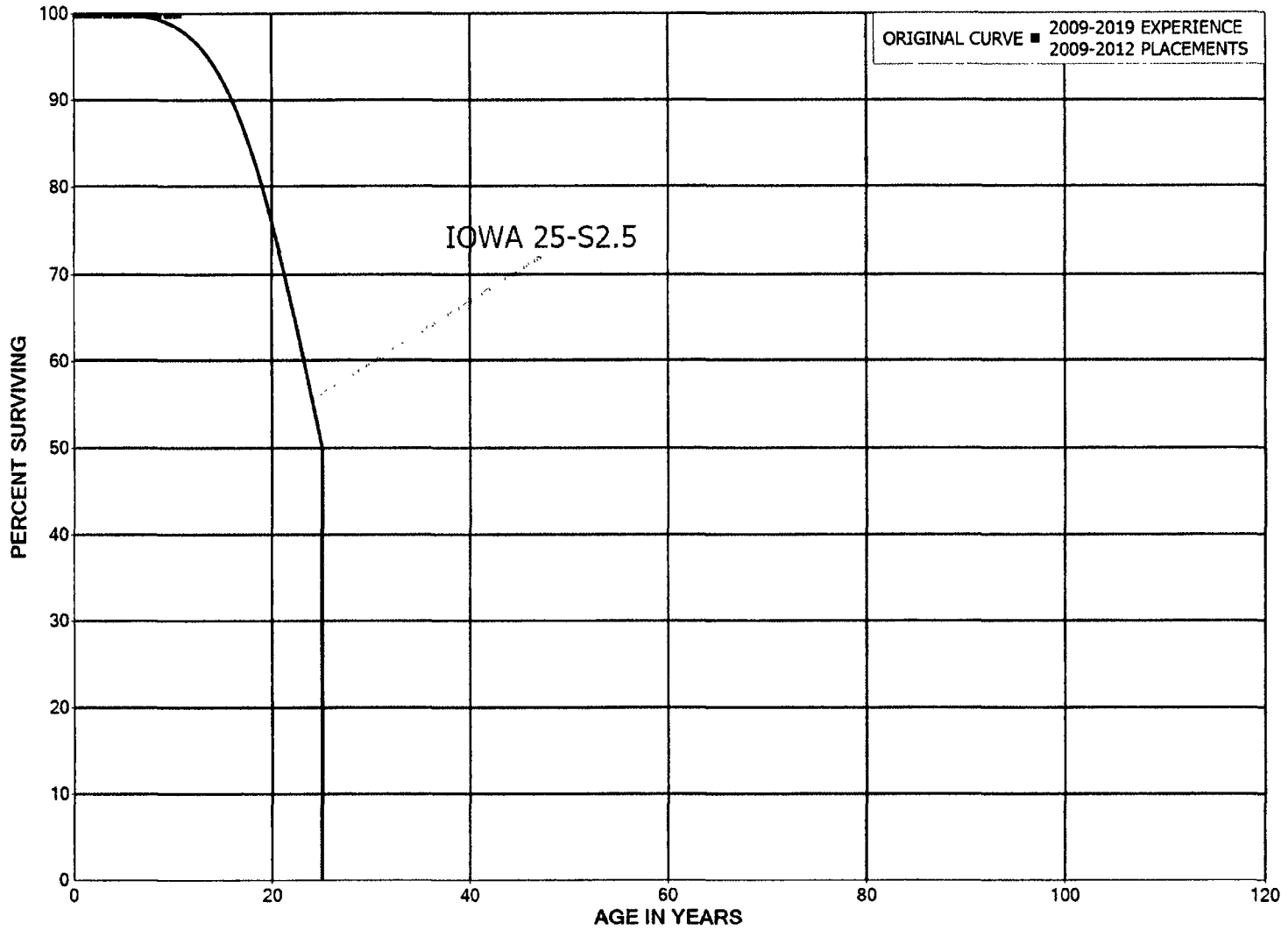
EL PASO ELECTRIC COMPANY
ACCOUNT 345.00 ACCESSORY ELECTRIC EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY
 ACCOUNT 345.00 ACCESSORY ELECTRIC EQUIPMENT
 ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2019			EXPERIENCE BAND 1994-2019		
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	27,489,985	48,946	0.0000	1.0000	100.00
0.5	23,431,573		0.0000	1.0000	100.00
1.5	23,385,719		0.0021	0.9979	100.00
2.5	22,837,263		0.0000	1.0000	99.79
3.5	17,720,443		0.0000	1.0000	99.79
4.5	5,253,019		0.0000	1.0000	99.79
5.5	5,202,416		0.0000	1.0000	99.79
6.5	536,392		0.0000	1.0000	99.79
7.5					99.79
8.5					
9.5					
10.5					
11.5					
12.5					
13.5	451,417		0.0000		
14.5	451,417		0.0000		
15.5	451,417		0.0000		
16.5	451,417		0.0000		
17.5	451,417		0.0000		
18.5	451,417		0.0000		
19.5	451,417		0.0000		
20.5	451,417		0.0000		
21.5	451,417		0.0000		
22.5	451,417		0.0000		
23.5	451,417		0.0000		
24.5	451,417		0.0000		
25.5	451,417		0.0000		
26.5	451,417		0.0000		
27.5	451,417		0.0000		
28.5	451,417		0.0000		
29.5	451,417		0.0000		
30.5	451,417		0.0000		
31.5	451,417		0.0000		
32.5	451,417		0.0000		
33.5	451,417		0.0000		
34.5	451,417		0.0000		
35.5	451,417		0.0000		
36.5	451,417		0.0000		
37.5	451,417		0.0000		
38.5	451,417		0.0000		
39.5					

EL PASO ELECTRIC COMPANY
ACCOUNT 345.00 ACCESSORY ELECTRIC EQUIPMENT - SOLAR
ORIGINAL AND SMOOTH SURVIVOR CURVES



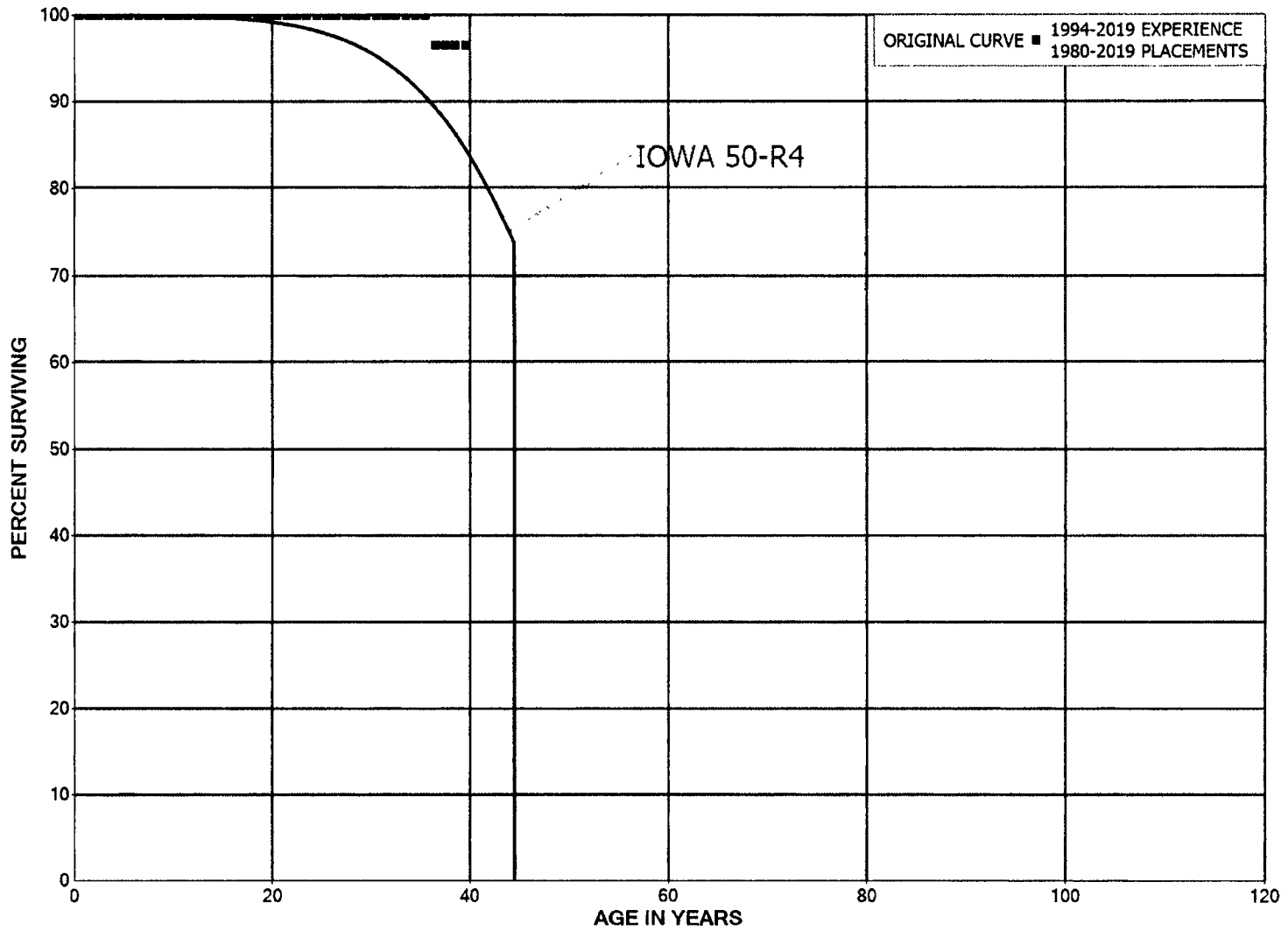
EL PASO ELECTRIC COMPANY

ACCOUNT 345.00 ACCESSORY ELECTRIC EQUIPMENT - SOLAR

ORIGINAL LIFE TABLE

PLACEMENT BAND 2009-2012			EXPERIENCE BAND 2009-2019		
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	167,360		0.0000	1.0000	100.00
0.5	167,360		0.0000	1.0000	100.00
1.5	167,360		0.0000	1.0000	100.00
2.5	167,360		0.0000	1.0000	100.00
3.5	167,360		0.0000	1.0000	100.00
4.5	167,360		0.0000	1.0000	100.00
5.5	167,360		0.0000	1.0000	100.00
6.5	167,360		0.0000	1.0000	100.00
7.5	105,887		0.0000	1.0000	100.00
8.5	48,070		0.0000	1.0000	100.00
9.5	48,070		0.0000	1.0000	100.00
10.5					100.00

EL PASO ELECTRIC COMPANY
ACCOUNT 346.00 MISCELLANEOUS POWER PLANT EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



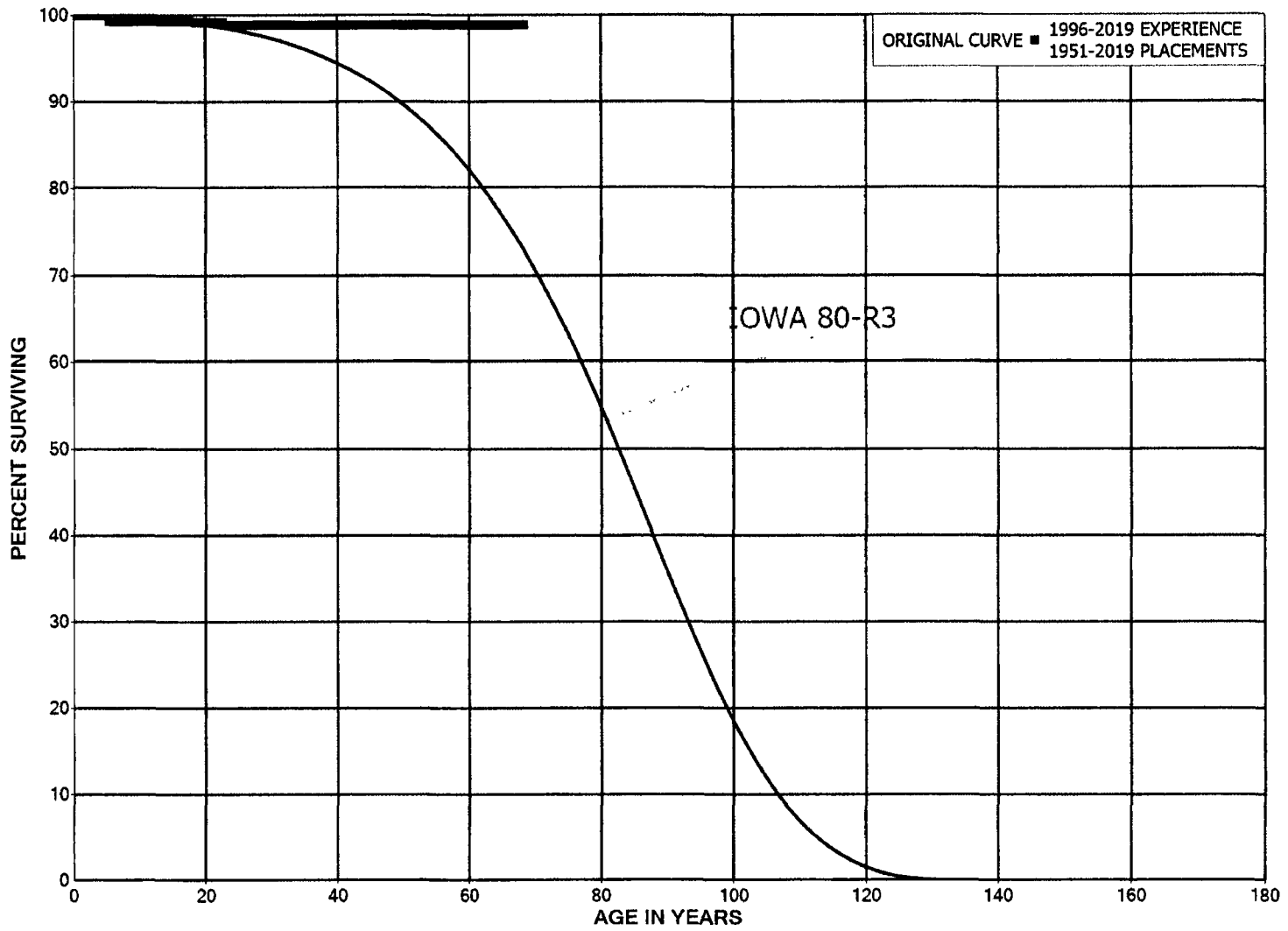
EL PASO ELECTRIC COMPANY

ACCOUNT 346.00 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2019			EXPERIENCE BAND 1994-2019		
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	5,838,559		0.0000	1.0000	100.00
0.5	5,489,726		0.0000	1.0000	100.00
1.5	5,489,712		0.0000	1.0000	100.00
2.5	5,434,483		0.0000	1.0000	100.00
3.5	4,844,938		0.0000	1.0000	100.00
4.5	3,844,318		0.0000	1.0000	100.00
5.5	3,844,318		0.0000	1.0000	100.00
6.5	3,497,302		0.0000	1.0000	100.00
7.5	3,350,086		0.0000	1.0000	100.00
8.5	3,350,086		0.0000	1.0000	100.00
9.5	3,350,086		0.0000	1.0000	100.00
10.5	3,351,421		0.0000	1.0000	100.00
11.5	3,423,033		0.0000	1.0000	100.00
12.5	3,462,101		0.0000	1.0000	100.00
13.5	3,843,313		0.0000	1.0000	100.00
14.5	3,843,313		0.0000	1.0000	100.00
15.5	3,834,947		0.0000	1.0000	100.00
16.5	3,734,264		0.0000	1.0000	100.00
17.5	3,524,130		0.0000	1.0000	100.00
18.5	2,870,290		0.0000	1.0000	100.00
19.5	2,738,049		0.0000	1.0000	100.00
20.5	2,718,185		0.0000	1.0000	100.00
21.5	2,673,701		0.0000	1.0000	100.00
22.5	2,623,168		0.0000	1.0000	100.00
23.5	1,050,652		0.0000	1.0000	100.00
24.5	602,136		0.0000	1.0000	100.00
25.5	535,781		0.0000	1.0000	100.00
26.5	535,781		0.0000	1.0000	100.00
27.5	535,781		0.0000	1.0000	100.00
28.5	535,781		0.0000	1.0000	100.00
29.5	535,781		0.0000	1.0000	100.00
30.5	535,781		0.0000	1.0000	100.00
31.5	535,781		0.0000	1.0000	100.00
32.5	535,781		0.0000	1.0000	100.00
33.5	535,781		0.0000	1.0000	100.00
34.5	535,781		0.0000	1.0000	100.00
35.5	535,781	18,819	0.0351	0.9649	100.00
36.5	515,627		0.0000	1.0000	96.49
37.5	444,015		0.0000	1.0000	96.49
38.5	362,393		0.0000	1.0000	96.49
39.5					96.49

EL PASO ELECTRIC COMPANY
ACCOUNT 350.10 LAND RIGHTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



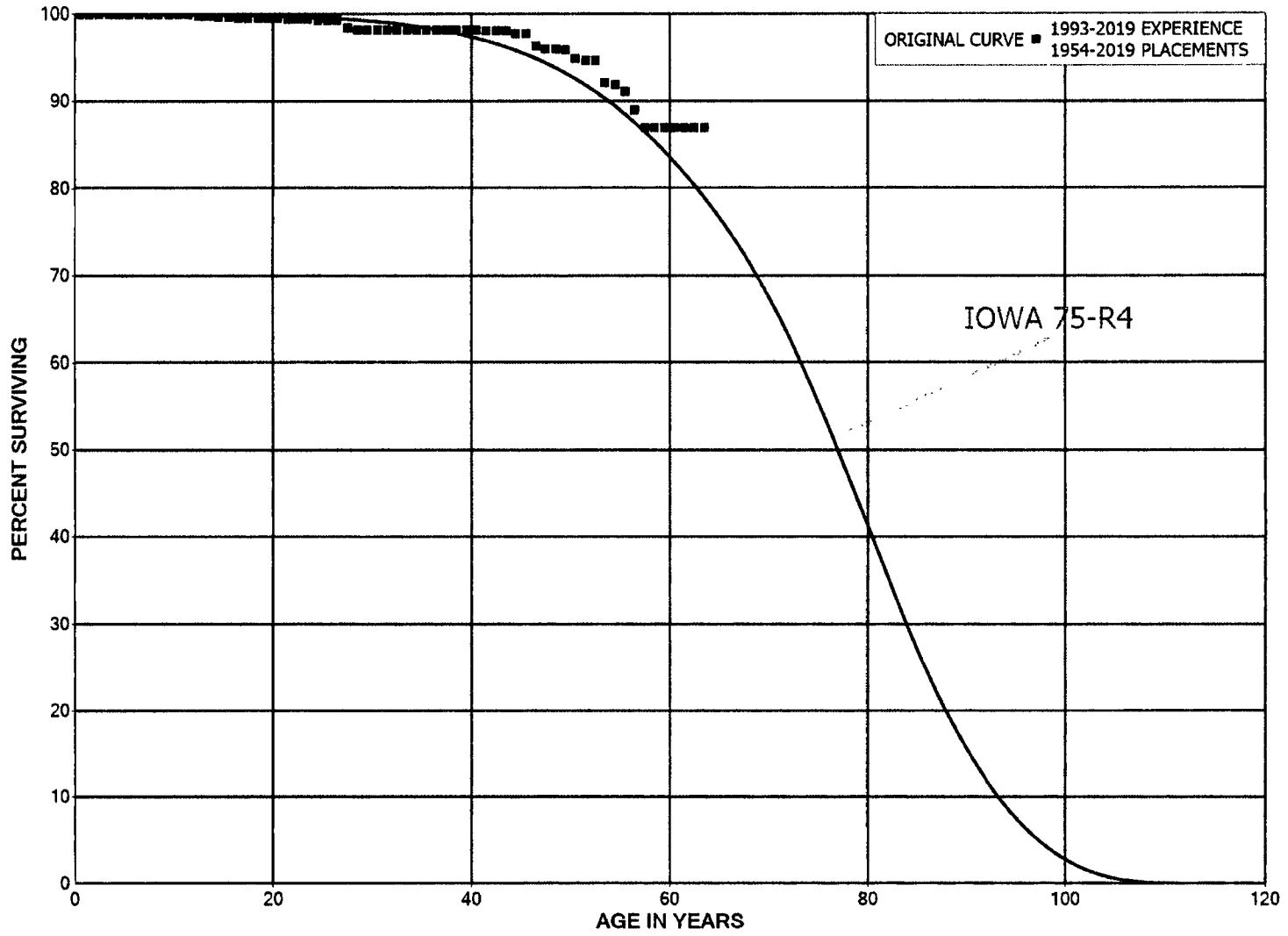
EL PASO ELECTRIC COMPANY
ACCOUNT 350.10 LAND RIGHTS
ORIGINAL LIFE TABLE

PLACEMENT BAND 1951-2019			EXPERIENCE BAND 1996-2019		
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	10,811,232	300	0.0000	1.0000	100.00
0.5	4,936,289	152	0.0000	1.0000	100.00
1.5	4,936,137		0.0000	1.0000	99.99
2.5	4,388,825		0.0000	1.0000	99.99
3.5	4,087,119		0.0000	1.0000	99.99
4.5	4,321,163	29,475	0.0068	0.9932	99.99
5.5	4,774,190		0.0000	1.0000	99.31
6.5	4,960,134		0.0000	1.0000	99.31
7.5	4,966,451		0.0000	1.0000	99.31
8.5	5,185,899		0.0000	1.0000	99.31
9.5	5,188,185		0.0000	1.0000	99.31
10.5	5,203,456		0.0000	1.0000	99.31
11.5	7,290,692		0.0000	1.0000	99.31
12.5	7,300,445		0.0000	1.0000	99.31
13.5	6,802,867	1,074	0.0002	0.9998	99.31
14.5	6,831,641		0.0000	1.0000	99.30
15.5	6,764,945		0.0000	1.0000	99.30
16.5	5,886,497	1,520	0.0003	0.9997	99.30
17.5	7,105,074	8,476	0.0012	0.9988	99.27
18.5	7,105,569		0.0000	1.0000	99.15
19.5	7,135,463	380	0.0001	0.9999	99.15
20.5	7,220,467		0.0000	1.0000	99.15
21.5	7,270,419		0.0000	1.0000	99.15
22.5	7,292,798	26,157	0.0036	0.9964	99.15
23.5	7,273,670		0.0000	1.0000	98.79
24.5	7,318,263		0.0000	1.0000	98.79
25.5	7,371,662		0.0000	1.0000	98.79
26.5	7,682,149		0.0000	1.0000	98.79
27.5	7,723,119		0.0000	1.0000	98.79
28.5	7,500,526		0.0000	1.0000	98.79
29.5	7,039,407		0.0000	1.0000	98.79
30.5	4,435,984		0.0000	1.0000	98.79
31.5	4,445,468		0.0000	1.0000	98.79
32.5	4,301,701		0.0000	1.0000	98.79
33.5	4,310,223		0.0000	1.0000	98.79
34.5	4,300,778		0.0000	1.0000	98.79
35.5	2,280,976		0.0000	1.0000	98.79
36.5	2,290,222		0.0000	1.0000	98.79
37.5	2,290,917		0.0000	1.0000	98.79
38.5	2,350,715		0.0000	1.0000	98.79

EL PASO ELECTRIC COMPANY
ACCOUNT 350.10 LAND RIGHTS
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1951-2019			EXPERIENCE BAND 1996-2019		
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	2,295,659		0.0000	1.0000	98.79
40.5	2,270,610		0.0000	1.0000	98.79
41.5	1,050,513		0.0000	1.0000	98.79
42.5	1,042,093		0.0000	1.0000	98.79
43.5	1,012,240		0.0000	1.0000	98.79
44.5	942,131		0.0000	1.0000	98.79
45.5	892,179		0.0000	1.0000	98.79
46.5	869,801		0.0000	1.0000	98.79
47.5	862,771		0.0000	1.0000	98.79
48.5	818,178		0.0000	1.0000	98.79
49.5	764,779		0.0000	1.0000	98.79
50.5	454,292		0.0000	1.0000	98.79
51.5	413,322		0.0000	1.0000	98.79
52.5	401,872		0.0000	1.0000	98.79
53.5	380,488		0.0000	1.0000	98.79
54.5	360,632		0.0000	1.0000	98.79
55.5	344,832		0.0000	1.0000	98.79
56.5	269,150		0.0000	1.0000	98.79
57.5	259,416		0.0000	1.0000	98.79
58.5	253,589		0.0000	1.0000	98.79
59.5	212,313		0.0000	1.0000	98.79
60.5	194,140		0.0000	1.0000	98.79
61.5	164,603		0.0000	1.0000	98.79
62.5	74,957		0.0000	1.0000	98.79
63.5	36,255		0.0000	1.0000	98.79
64.5	15,867		0.0000	1.0000	98.79
65.5	15,867		0.0000	1.0000	98.79
66.5	15,317		0.0000	1.0000	98.79
67.5	15,275		0.0000	1.0000	98.79
68.5					98.79

EL PASO ELECTRIC COMPANY
ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

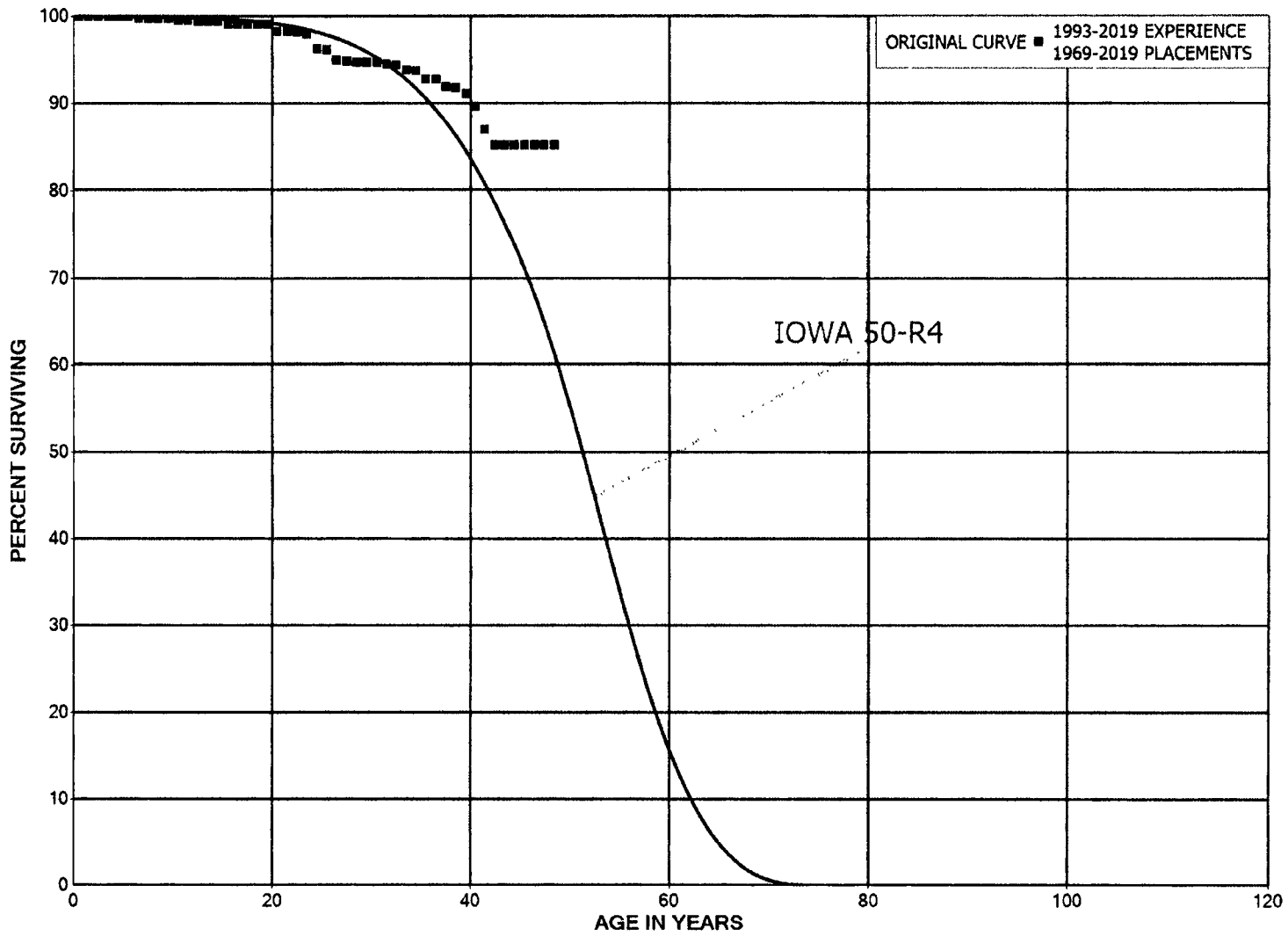
PLACEMENT BAND 1954-2019			EXPERIENCE BAND 1993-2019		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	8,108,423	0	0.0000	1.0000	100.00
0.5	7,561,405	5,221	0.0007	0.9993	100.00
1.5	6,911,552	168	0.0000	1.0000	99.93
2.5	6,499,163		0.0000	1.0000	99.93
3.5	5,175,482		0.0000	1.0000	99.93
4.5	4,619,086	1,395	0.0003	0.9997	99.93
5.5	4,501,161		0.0000	1.0000	99.90
6.5	4,177,971		0.0000	1.0000	99.90
7.5	4,169,916		0.0000	1.0000	99.90
8.5	6,681,780	490	0.0001	0.9999	99.90
9.5	6,678,069	25	0.0000	1.0000	99.89
10.5	5,612,121	0	0.0000	1.0000	99.89
11.5	5,619,006	10,542	0.0019	0.9981	99.89
12.5	5,523,264	420	0.0001	0.9999	99.70
13.5	5,070,978	3,158	0.0006	0.9994	99.70
14.5	5,020,977		0.0000	1.0000	99.63
15.5	5,020,837	5,349	0.0011	0.9989	99.63
16.5	4,947,002		0.0000	1.0000	99.53
17.5	4,607,715		0.0000	1.0000	99.53
18.5	4,602,098		0.0000	1.0000	99.53
19.5	4,415,294		0.0000	1.0000	99.53
20.5	4,409,719	5,790	0.0013	0.9987	99.53
21.5	4,404,868	687	0.0002	0.9998	99.40
22.5	4,352,647	838	0.0002	0.9998	99.38
23.5	4,351,809	2,088	0.0005	0.9995	99.36
24.5	4,145,235	1,764	0.0004	0.9996	99.31
25.5	4,179,339	1,554	0.0004	0.9996	99.27
26.5	4,185,041	37,398	0.0089	0.9911	99.24
27.5	4,035,791	4,965	0.0012	0.9988	98.35
28.5	4,026,763	435	0.0001	0.9999	98.23
29.5	4,042,418		0.0000	1.0000	98.22
30.5	3,765,548	150	0.0000	1.0000	98.22
31.5	3,748,456	477	0.0001	0.9999	98.21
32.5	3,786,099		0.0000	1.0000	98.20
33.5	3,431,773		0.0000	1.0000	98.20
34.5	3,398,802		0.0000	1.0000	98.20
35.5	199,368		0.0000	1.0000	98.20
36.5	233,219		0.0000	1.0000	98.20
37.5	231,780		0.0000	1.0000	98.20
38.5	227,205		0.0000	1.0000	98.20

EL PASO ELECTRIC COMPANY
ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1954-2019			EXPERIENCE BAND 1993-2019		
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	227,205		0.0000	1.0000	98.20
40.5	227,205	294	0.0013	0.9987	98.20
41.5	226,911	48	0.0002	0.9998	98.07
42.5	226,863		0.0000	1.0000	98.05
43.5	226,863	749	0.0033	0.9967	98.05
44.5	226,114		0.0000	1.0000	97.73
45.5	226,114	3,389	0.0150	0.9850	97.73
46.5	222,725	684	0.0031	0.9969	96.26
47.5	219,222		0.0000	1.0000	95.97
48.5	218,766	317	0.0014	0.9986	95.97
49.5	218,449	2,276	0.0104	0.9896	95.83
50.5	216,173	426	0.0020	0.9980	94.83
51.5	215,747		0.0000	1.0000	94.64
52.5	183,261	5,002	0.0273	0.9727	94.64
53.5	171,687	464	0.0027	0.9973	92.06
54.5	171,223	1,388	0.0081	0.9919	91.81
55.5	166,793	3,951	0.0237	0.9763	91.07
56.5	140,983	3,121	0.0221	0.9779	88.91
57.5	133,772		0.0000	1.0000	86.94
58.5	133,772		0.0000	1.0000	86.94
59.5	85,726		0.0000	1.0000	86.94
60.5	81,267		0.0000	1.0000	86.94
61.5	67,932		0.0000	1.0000	86.94
62.5	29,981		0.0000	1.0000	86.94
63.5					86.94



EL PASO ELECTRIC COMPANY
ACCOUNT 353.00 STATION EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 353.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE

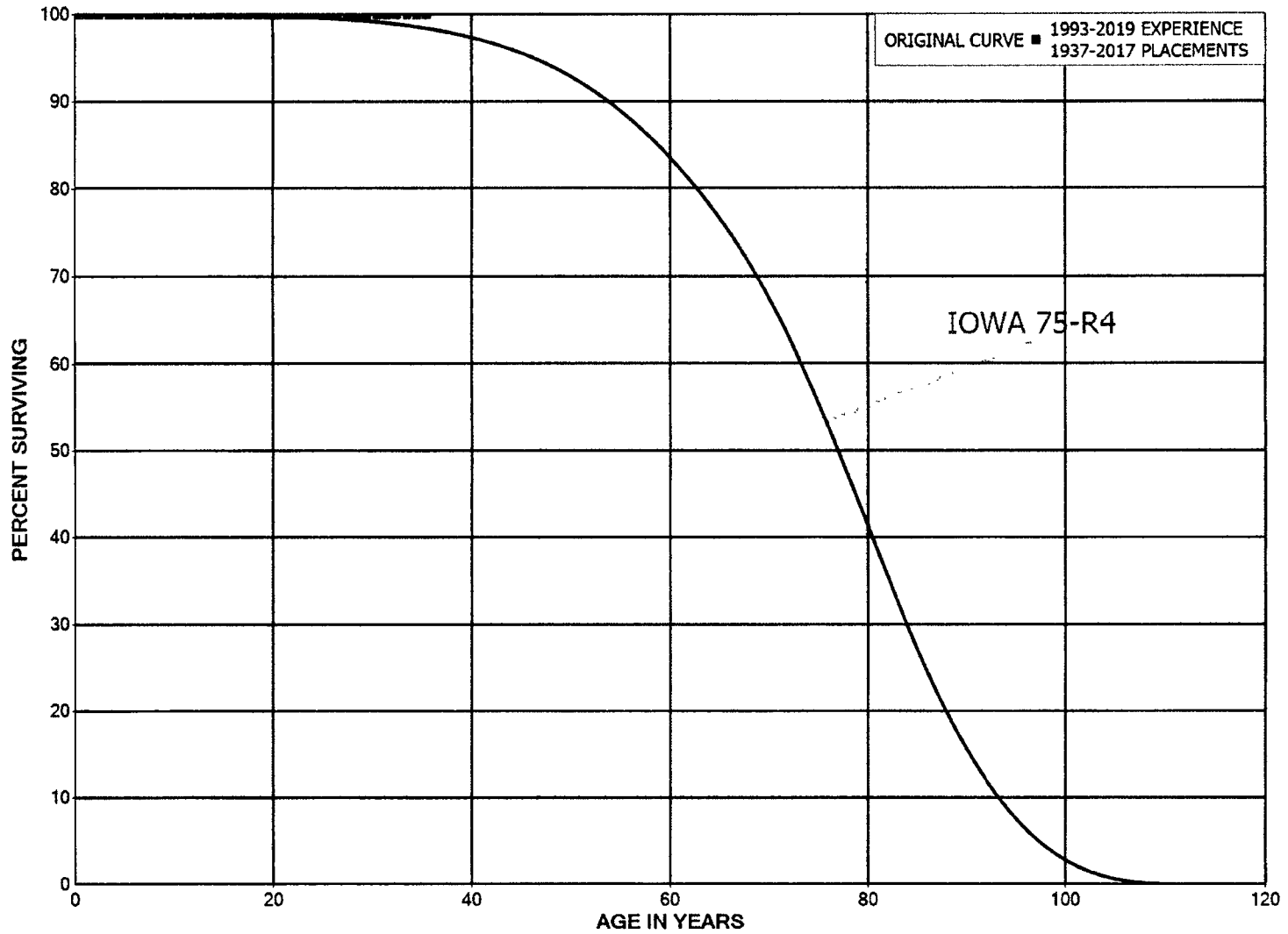
PLACEMENT BAND 1969-2019			EXPERIENCE BAND 1993-2019		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	125,067,807		0.0000	1.0000	100.00
0.5	123,381,785	3,520	0.0000	1.0000	100.00
1.5	119,973,354	1,874	0.0000	1.0000	100.00
2.5	114,067,017	10,443	0.0001	0.9999	100.00
3.5	106,098,721	1,247	0.0000	1.0000	99.99
4.5	98,012,081	7,501	0.0001	0.9999	99.99
5.5	98,507,346	289,681	0.0029	0.9971	99.98
6.5	93,945,324	46	0.0000	1.0000	99.68
7.5	90,191,602	1,165	0.0000	1.0000	99.68
8.5	111,721,431	521	0.0000	1.0000	99.68
9.5	111,030,618	181,379	0.0016	0.9984	99.68
10.5	103,071,046	64,442	0.0006	0.9994	99.52
11.5	90,459,870	30,920	0.0003	0.9997	99.46
12.5	91,565,937	69,676	0.0008	0.9992	99.42
13.5	90,874,522	369	0.0000	1.0000	99.35
14.5	94,475,246	254,631	0.0027	0.9973	99.35
15.5	92,769,320	25,833	0.0003	0.9997	99.08
16.5	85,138,709	1,882	0.0000	1.0000	99.05
17.5	84,118,567	10,119	0.0001	0.9999	99.05
18.5	84,350,858	1,565	0.0000	1.0000	99.04
19.5	79,802,075	626,509	0.0079	0.9921	99.04
20.5	80,269,127	506	0.0000	1.0000	98.26
21.5	80,808,087	111,260	0.0014	0.9986	98.26
22.5	73,579,963	163,280	0.0022	0.9978	98.12
23.5	73,331,768	1,250,013	0.0170	0.9830	97.90
24.5	71,739,864	23,121	0.0003	0.9997	96.24
25.5	70,900,678	935,034	0.0132	0.9868	96.20
26.5	69,965,644	91,742	0.0013	0.9987	94.94
27.5	69,628,184	71,847	0.0010	0.9990	94.81
28.5	69,069,682	1,282	0.0000	1.0000	94.71
29.5	64,567,954	10,227	0.0002	0.9998	94.71
30.5	46,253,006	75,192	0.0016	0.9984	94.70
31.5	46,137,531	70,396	0.0015	0.9985	94.54
32.5	42,338,532	261,251	0.0062	0.9938	94.40
33.5	41,712,188	26,157	0.0006	0.9994	93.82
34.5	41,239,758	471,144	0.0114	0.9886	93.76
35.5	10,632,523	605	0.0001	0.9999	92.69
36.5	10,564,176	99,040	0.0094	0.9906	92.68
37.5	9,990,821	13,126	0.0013	0.9987	91.81
38.5	9,522,704	68,151	0.0072	0.9928	91.69

EL PASO ELECTRIC COMPANY
ACCOUNT 353.00 STATION EQUIPMENT
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1969-2019			EXPERIENCE BAND 1993-2019		
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	7,704,316	123,831	0.0161	0.9839	91.03
40.5	7,408,332	218,419	0.0295	0.9705	89.57
41.5	4,031,385	80,148	0.0199	0.9801	86.93
42.5	3,951,237	96	0.0000	1.0000	85.20
43.5	3,291,692	170	0.0001	0.9999	85.20
44.5	3,279,082	62	0.0000	1.0000	85.20
45.5	2,821,871		0.0000	1.0000	85.19
46.5	1,991,746		0.0000	1.0000	85.19
47.5	526,623		0.0000	1.0000	85.19
48.5					85.19



EL PASO ELECTRIC COMPANY
ACCOUNT 354.00 STEEL TOWERS AND FIXTURES
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 354.00 STEEL TOWERS AND FIXTURES

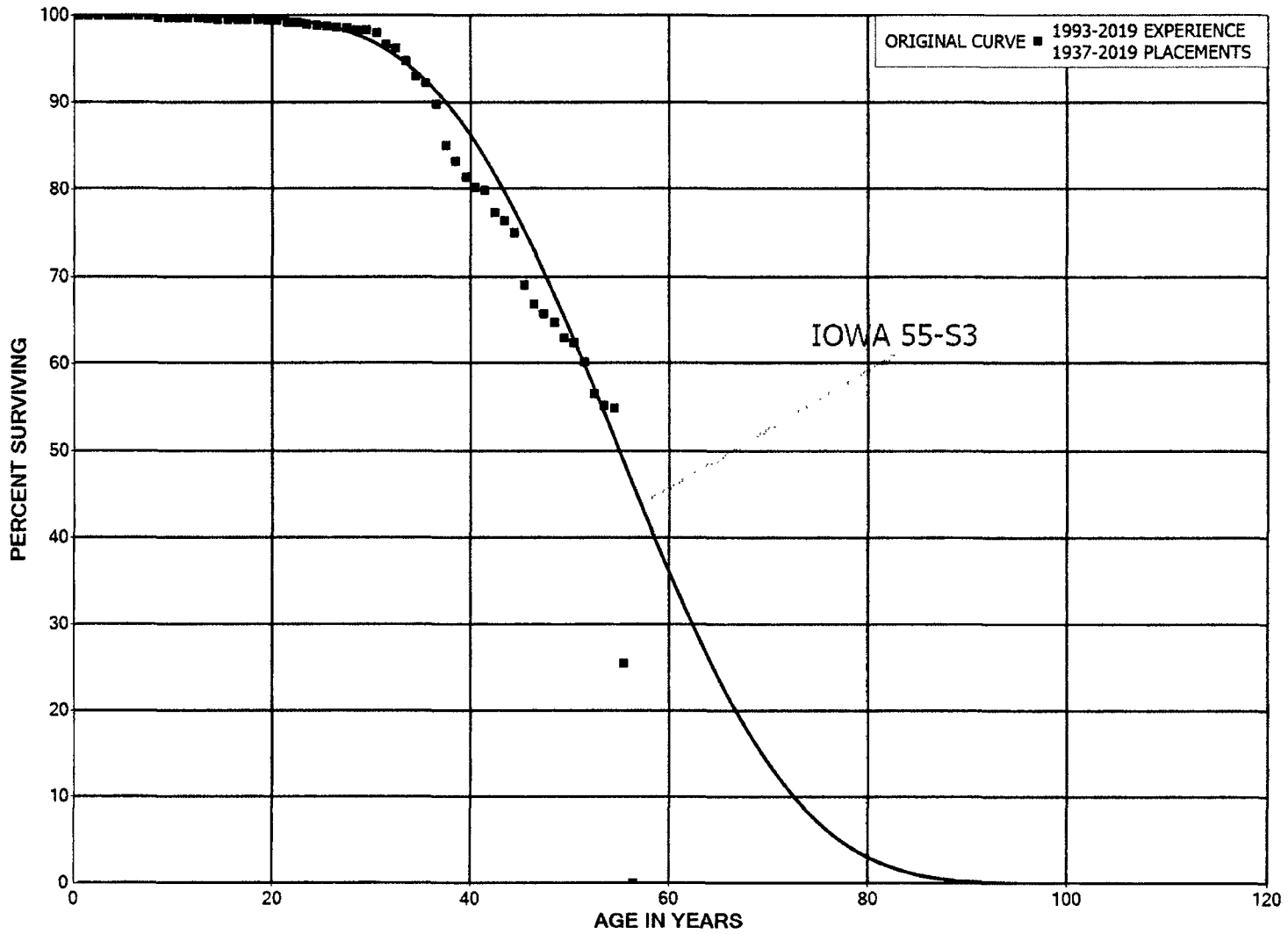
ORIGINAL LIFE TABLE

PLACEMENT BAND 1937-2017			EXPERIENCE BAND 1993-2019		
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	6,639,885		0.0000	1.0000	100.00
0.5	6,639,885		0.0000	1.0000	100.00
1.5	7,346,448		0.0000	1.0000	100.00
2.5	4,065,497		0.0000	1.0000	100.00
3.5	21,529,011		0.0000	1.0000	100.00
4.5	21,529,011		0.0000	1.0000	100.00
5.5	21,586,712		0.0000	1.0000	100.00
6.5	21,225,178		0.0000	1.0000	100.00
7.5	20,116,152		0.0000	1.0000	100.00
8.5	24,076,010	3	0.0000	1.0000	100.00
9.5	24,076,007		0.0000	1.0000	100.00
10.5	23,859,860		0.0000	1.0000	100.00
11.5	23,859,860		0.0000	1.0000	100.00
12.5	23,859,860		0.0000	1.0000	100.00
13.5	23,854,780		0.0000	1.0000	100.00
14.5	23,854,780		0.0000	1.0000	100.00
15.5	23,854,780	6,809	0.0003	0.9997	100.00
16.5	23,847,971		0.0000	1.0000	99.97
17.5	23,847,971		0.0000	1.0000	99.97
18.5	23,847,971		0.0000	1.0000	99.97
19.5	23,589,552		0.0000	1.0000	99.97
20.5	23,589,552		0.0000	1.0000	99.97
21.5	23,546,865		0.0000	1.0000	99.97
22.5	23,543,054		0.0000	1.0000	99.97
23.5	23,543,054		0.0000	1.0000	99.97
24.5	23,537,706		0.0000	1.0000	99.97
25.5	23,537,706		0.0000	1.0000	99.97
26.5	23,537,706		0.0000	1.0000	99.97
27.5	23,537,706		0.0000	1.0000	99.97
28.5	22,831,143		0.0000	1.0000	99.97
29.5	22,831,143		0.0000	1.0000	99.97
30.5	4,077,938		0.0000	1.0000	99.97
31.5	4,077,938		0.0000	1.0000	99.97
32.5	4,020,237		0.0000	1.0000	99.97
33.5	4,016,829		0.0000	1.0000	99.97
34.5	4,016,755		0.0000	1.0000	99.97
35.5					99.97
36.5					
37.5					
38.5					

EL PASO ELECTRIC COMPANY
ACCOUNT 354.00 STEEL TOWERS AND FIXTURES
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1937-2017			EXPERIENCE BAND 1993-2019		
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					
45.5					
46.5					
47.5					
48.5					
49.5					
50.5					
51.5					
52.5					
53.5					
54.5					
55.5	3,046		0.0000		
56.5	3,046		0.0000		
57.5	3,046		0.0000		
58.5	3,046	3,046	1.0000		
59.5					

EL PASO ELECTRIC COMPANY
ACCOUNT 355.00 WOOD AND STEEL POLES
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 355.00 WOOD AND STEEL POLES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1937-2019

EXPERIENCE BAND 1993-2019

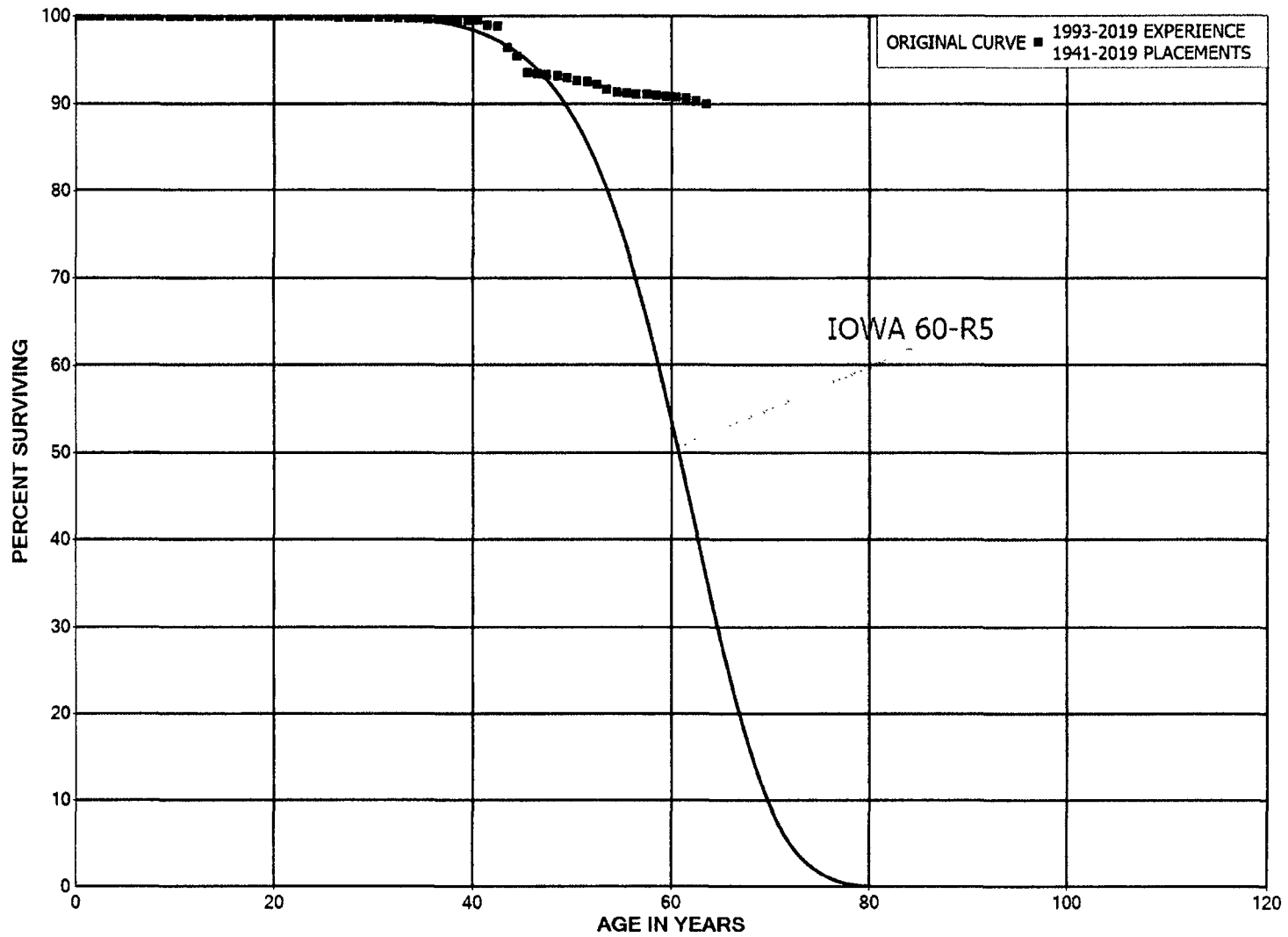
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	119,943,603	823	0.0000	1.0000	100.00
0.5	109,990,092	5,784	0.0001	0.9999	100.00
1.5	96,389,164	2,272	0.0000	1.0000	99.99
2.5	87,925,443	3,901	0.0000	1.0000	99.99
3.5	102,671,533	2,254	0.0000	1.0000	99.99
4.5	89,833,174	3,714	0.0000	1.0000	99.99
5.5	88,263,555	5,894	0.0001	0.9999	99.98
6.5	72,980,151	25,585	0.0004	0.9996	99.97
7.5	64,015,975	120,946	0.0019	0.9981	99.94
8.5	68,260,857	3,139	0.0000	1.0000	99.75
9.5	66,831,254	6,792	0.0001	0.9999	99.75
10.5	66,269,446	4,194	0.0001	0.9999	99.74
11.5	61,580,818	2,511	0.0000	1.0000	99.73
12.5	61,406,534	97,187	0.0016	0.9984	99.73
13.5	61,482,060	12,331	0.0002	0.9998	99.57
14.5	66,355,396	8,713	0.0001	0.9999	99.55
15.5	61,752,917	24,864	0.0004	0.9996	99.53
16.5	60,714,102	4,019	0.0001	0.9999	99.49
17.5	60,255,579	4,915	0.0001	0.9999	99.49
18.5	60,141,477	32,067	0.0005	0.9995	99.48
19.5	58,963,935	24,971	0.0004	0.9996	99.43
20.5	57,794,195	133,984	0.0023	0.9977	99.38
21.5	56,368,358	8,111	0.0001	0.9999	99.15
22.5	54,508,535	86,213	0.0016	0.9984	99.14
23.5	51,935,380	59,872	0.0012	0.9988	98.98
24.5	50,968,334	65,576	0.0013	0.9987	98.87
25.5	48,953,784	60,462	0.0012	0.9988	98.74
26.5	46,132,210	68,461	0.0015	0.9985	98.62
27.5	46,141,067	69,643	0.0015	0.9985	98.47
28.5	45,103,322	18,663	0.0004	0.9996	98.32
29.5	44,224,590	176,624	0.0040	0.9960	98.28
30.5	23,339,270	310,832	0.0133	0.9867	97.89
31.5	23,028,499	103,934	0.0045	0.9955	96.59
32.5	22,158,192	327,471	0.0148	0.9852	96.15
33.5	21,885,577	407,789	0.0186	0.9814	94.73
34.5	21,595,484	195,198	0.0090	0.9910	92.97
35.5	12,657,933	326,147	0.0258	0.9742	92.13
36.5	12,477,234	666,435	0.0534	0.9466	89.75
37.5	11,782,492	252,045	0.0214	0.9786	84.96
38.5	11,399,709	241,971	0.0212	0.9788	83.14

EL PASO ELECTRIC COMPANY
ACCOUNT 355.00 WOOD AND STEEL POLES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1937-2019			EXPERIENCE BAND 1993-2019		
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	10,750,901	158,571	0.0147	0.9853	81.38
40.5	10,394,019	50,572	0.0049	0.9951	80.18
41.5	5,199,481	166,251	0.0320	0.9680	79.79
42.5	4,996,312	51,987	0.0104	0.9896	77.23
43.5	4,821,398	89,065	0.0185	0.9815	76.43
44.5	4,386,495	348,829	0.0795	0.9205	75.02
45.5	3,846,288	123,074	0.0320	0.9680	69.05
46.5	3,631,124	61,006	0.0168	0.9832	66.84
47.5	3,541,191	54,891	0.0155	0.9845	65.72
48.5	3,305,589	87,632	0.0265	0.9735	64.70
49.5	3,006,858	27,834	0.0093	0.9907	62.99
50.5	402,926	14,038	0.0348	0.9652	62.40
51.5	239,638	14,913	0.0622	0.9378	60.23
52.5	181,879	4,139	0.0228	0.9772	56.48
53.5	54,178	364	0.0067	0.9933	55.20
54.5	562	302	0.5374	0.4626	54.82
55.5	567	567	1.0000		25.36
56.5					

EL PASO ELECTRIC COMPANY
ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1941-2019			EXPERIENCE BAND 1993-2019			
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	37,130,703	74	0.0000	1.0000	100.00	
0.5	36,274,644	723	0.0000	1.0000	100.00	
1.5	36,881,807	339	0.0000	1.0000	100.00	
2.5	36,735,606	248	0.0000	1.0000	100.00	
3.5	63,229,141	353	0.0000	1.0000	100.00	
4.5	56,982,661	797	0.0000	1.0000	100.00	
5.5	57,783,965	369	0.0000	1.0000	99.99	
6.5	52,500,290	4,083	0.0001	0.9999	99.99	
7.5	52,548,878	305	0.0000	1.0000	99.99	
8.5	62,700,553	15,747	0.0003	0.9997	99.99	
9.5	62,310,752	812	0.0000	1.0000	99.96	
10.5	61,916,385	15,511	0.0003	0.9997	99.96	
11.5	57,020,862	227	0.0000	1.0000	99.93	
12.5	57,295,950	1,040	0.0000	1.0000	99.93	
13.5	57,409,383	431	0.0000	1.0000	99.93	
14.5	63,722,385	1,390	0.0000	1.0000	99.93	
15.5	62,164,974	13,640	0.0002	0.9998	99.93	
16.5	61,816,251	187	0.0000	1.0000	99.91	
17.5	62,027,451	151	0.0000	1.0000	99.91	
18.5	62,128,749	124	0.0000	1.0000	99.91	
19.5	62,079,752	309	0.0000	1.0000	99.91	
20.5	61,975,597	926	0.0000	1.0000	99.91	
21.5	61,350,363	1,431	0.0000	1.0000	99.90	
22.5	60,087,186		0.0000	1.0000	99.90	
23.5	62,761,294	2,401	0.0000	1.0000	99.90	
24.5	62,517,012	4,367	0.0001	0.9999	99.90	
25.5	62,463,173	3,992	0.0001	0.9999	99.89	
26.5	59,404,758	858	0.0000	1.0000	99.88	
27.5	59,505,121	11,603	0.0002	0.9998	99.88	
28.5	58,023,920	6,964	0.0001	0.9999	99.86	
29.5	57,515,559	1,486	0.0000	1.0000	99.85	
30.5	25,352,994	5,077	0.0002	0.9998	99.85	
31.5	25,371,981	13,380	0.0005	0.9995	99.83	
32.5	24,071,047	4,600	0.0002	0.9998	99.78	
33.5	24,117,396	755	0.0000	1.0000	99.76	
34.5	24,129,708	20,884	0.0009	0.9991	99.75	
35.5	14,373,832	636	0.0000	1.0000	99.67	
36.5	14,669,872	7,305	0.0005	0.9995	99.66	
37.5	14,746,512	9,757	0.0007	0.9993	99.61	
38.5	14,654,961	7,115	0.0005	0.9995	99.55	

EL PASO ELECTRIC COMPANY

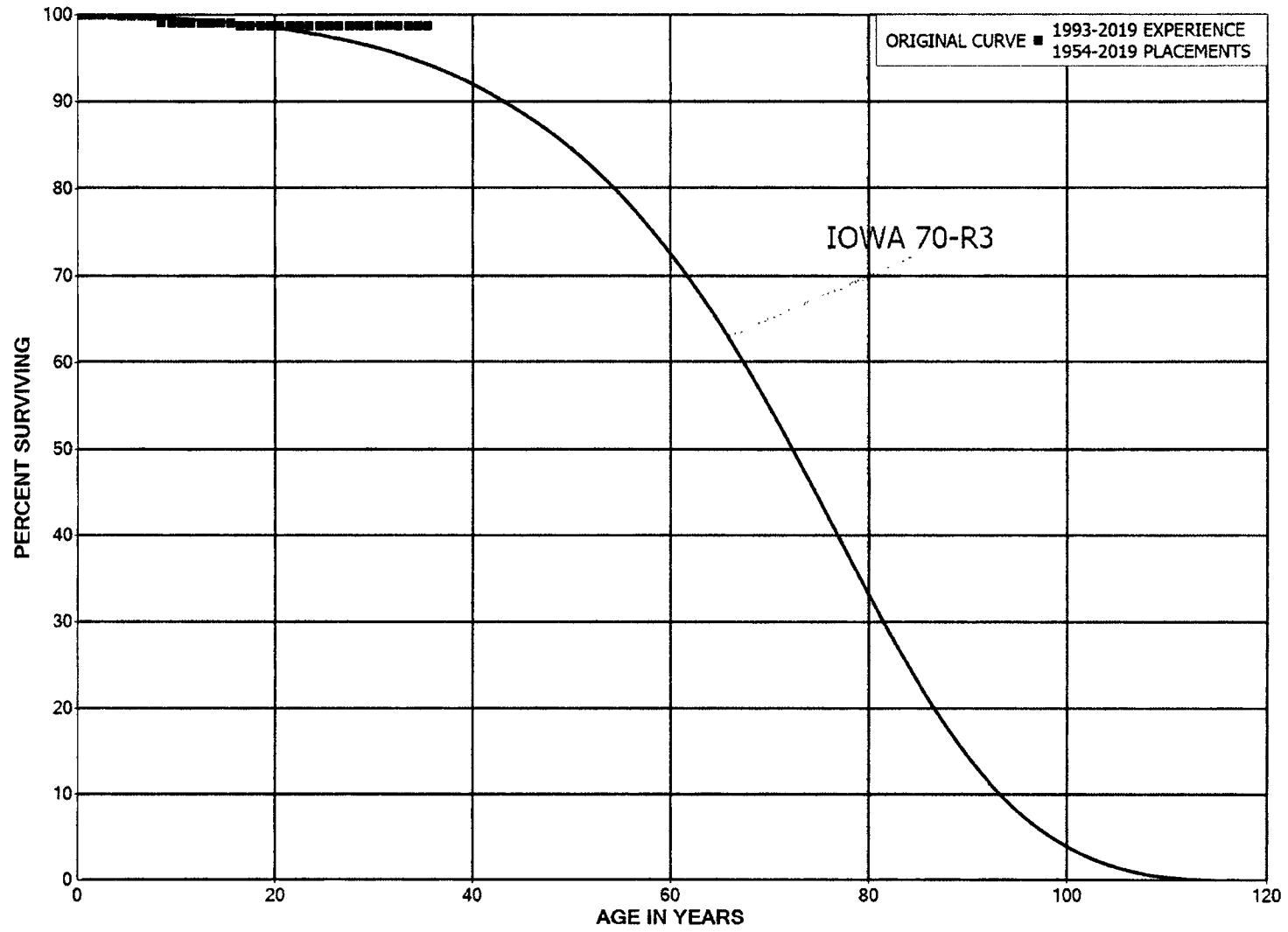
ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1941-2019			EXPERIENCE BAND 1993-2019		
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	14,380,984	908	0.0001	0.9999	99.50
40.5	14,261,057	82,065	0.0058	0.9942	99.49
41.5	8,044,440	2,802	0.0003	0.9997	98.92
42.5	8,002,933	205,363	0.0257	0.9743	98.89
43.5	7,715,623	76,080	0.0099	0.9901	96.35
44.5	7,426,012	143,309	0.0193	0.9807	95.40
45.5	7,173,179	15,656	0.0022	0.9978	93.56
46.5	7,071,433	6,838	0.0010	0.9990	93.35
47.5	7,060,264	9,753	0.0014	0.9986	93.26
48.5	6,912,388	15,343	0.0022	0.9978	93.13
49.5	6,656,994	19,541	0.0029	0.9971	92.93
50.5	2,260,928	3,417	0.0015	0.9985	92.65
51.5	2,191,311	7,201	0.0033	0.9967	92.51
52.5	2,133,882	14,493	0.0068	0.9932	92.21
53.5	1,923,329	7,020	0.0036	0.9964	91.58
54.5	1,818,010	618	0.0003	0.9997	91.25
55.5	1,739,384	2,170	0.0012	0.9988	91.22
56.5	1,317,527	646	0.0005	0.9995	91.11
57.5	1,257,211	1,116	0.0009	0.9991	91.06
58.5	1,225,741	2,064	0.0017	0.9983	90.98
59.5	1,051,041	1,123	0.0011	0.9989	90.83
60.5	990,508	722	0.0007	0.9993	90.73
61.5	854,819	3,067	0.0036	0.9964	90.66
62.5	146,908	636	0.0043	0.9957	90.34
63.5					89.95



EL PASO ELECTRIC COMPANY
ACCOUNT 359.00 ROADS AND TRAILS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 359.00 ROADS AND TRAILS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1954-2019

EXPERIENCE BAND 1993-2019

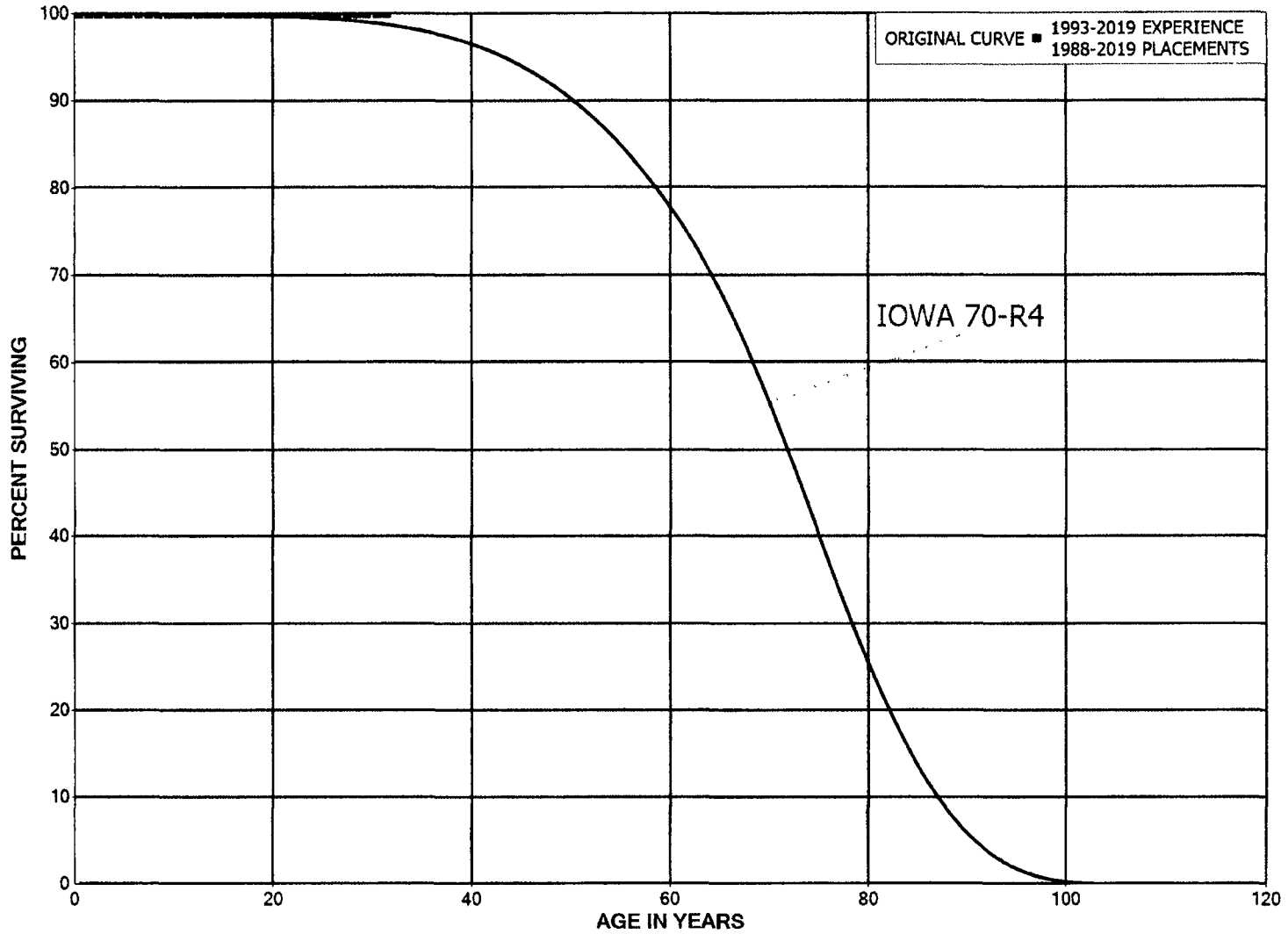
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	3,256,681		0.0000	1.0000	100.00
0.5	2,297,469	1,646	0.0007	0.9993	100.00
1.5	2,034,806		0.0000	1.0000	99.93
2.5	2,017,741		0.0000	1.0000	99.93
3.5	898,665	534	0.0006	0.9994	99.93
4.5	898,131		0.0000	1.0000	99.87
5.5	898,131		0.0000	1.0000	99.87
6.5	898,131		0.0000	1.0000	99.87
7.5	898,131	7,327	0.0082	0.9918	99.87
8.5	1,099,259		0.0000	1.0000	99.05
9.5	1,099,259		0.0000	1.0000	99.05
10.5	1,021,745		0.0000	1.0000	99.05
11.5	1,021,745		0.0000	1.0000	99.05
12.5	1,021,745		0.0000	1.0000	99.05
13.5	1,021,745		0.0000	1.0000	99.05
14.5	1,021,745		0.0000	1.0000	99.05
15.5	1,021,745	3,758	0.0037	0.9963	99.05
16.5	1,017,986		0.0000	1.0000	98.69
17.5	1,017,986		0.0000	1.0000	98.69
18.5	1,017,986		0.0000	1.0000	98.69
19.5	779,495		0.0000	1.0000	98.69
20.5	481,341		0.0000	1.0000	98.69
21.5	481,341		0.0000	1.0000	98.69
22.5	318,852		0.0000	1.0000	98.69
23.5	318,852		0.0000	1.0000	98.69
24.5	318,852		0.0000	1.0000	98.69
25.5	318,852		0.0000	1.0000	98.69
26.5	318,852		0.0000	1.0000	98.69
27.5	204,696		0.0000	1.0000	98.69
28.5	204,696		0.0000	1.0000	98.69
29.5	204,696		0.0000	1.0000	98.69
30.5	204,696		0.0000	1.0000	98.69
31.5	204,696		0.0000	1.0000	98.69
32.5	204,696		0.0000	1.0000	98.69
33.5	204,696		0.0000	1.0000	98.69
34.5	204,696		0.0000	1.0000	98.69
35.5					98.69
36.5					
37.5					
38.5	748		0.0000		

EL PASO ELECTRIC COMPANY
ACCOUNT 359.00 ROADS AND TRAILS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1954-2019			EXPERIENCE BAND 1993-2019		
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	748		0.0000		
40.5	748		0.0000		
41.5	748		0.0000		
42.5	748		0.0000		
43.5	748		0.0000		
44.5	748		0.0000		
45.5	748	748	1.0000		
46.5					

EL PASO ELECTRIC COMPANY
ACCOUNT 360.10 LAND RIGHTS
ORIGINAL AND SMOOTH SURVIVOR CURVES

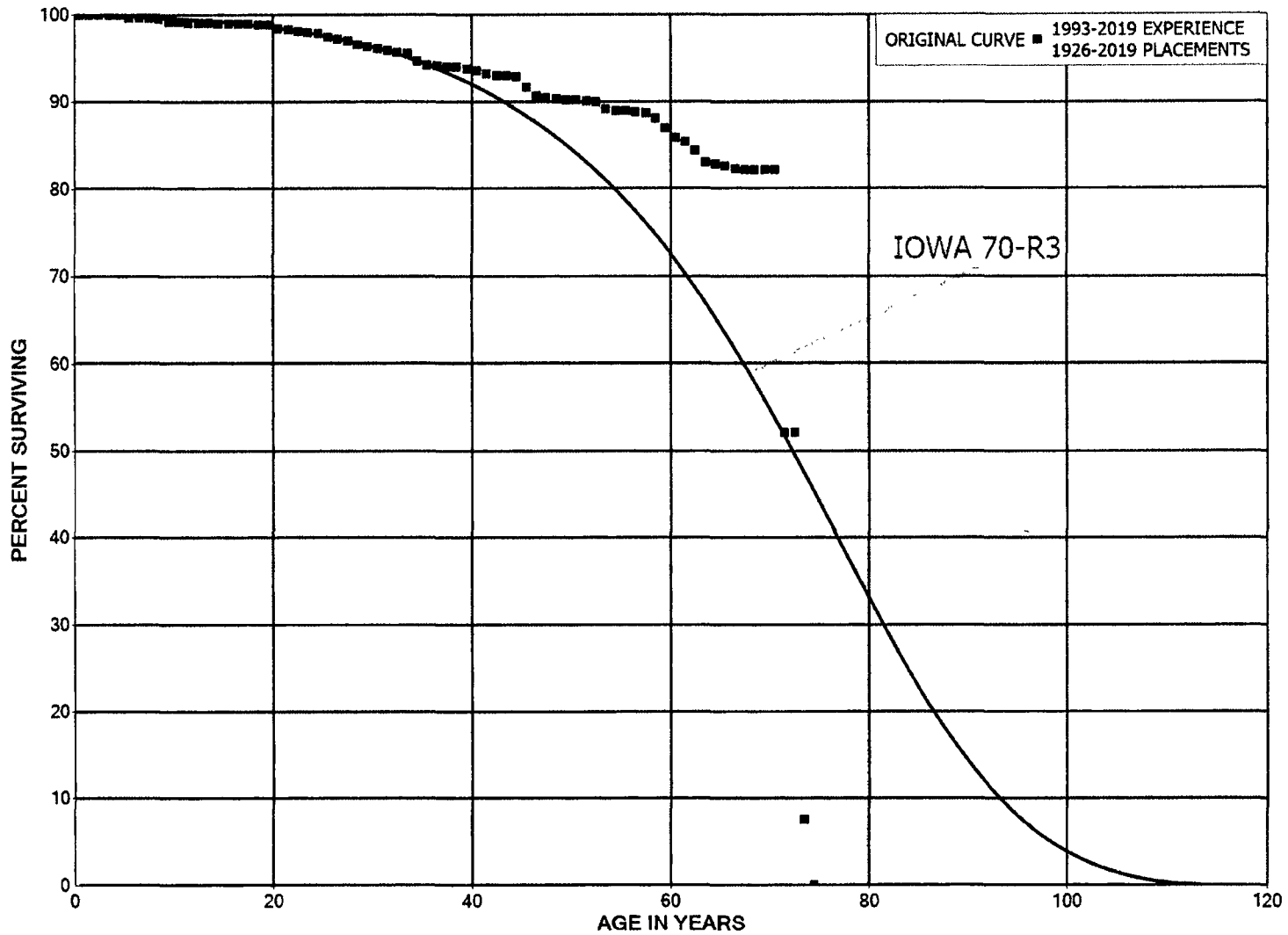


EL PASO ELECTRIC COMPANY
ACCOUNT 360.10 LAND RIGHTS
ORIGINAL LIFE TABLE

PLACEMENT BAND 1988-2019			EXPERIENCE BAND 1993-2019		
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	2,100,824		0.0000	1.0000	100.00
0.5	2,112,727		0.0000	1.0000	100.00
1.5	2,155,349		0.0000	1.0000	100.00
2.5	2,188,432		0.0000	1.0000	100.00
3.5	2,229,981		0.0000	1.0000	100.00
4.5	2,262,349		0.0000	1.0000	100.00
5.5	2,262,349		0.0000	1.0000	100.00
6.5	2,262,349		0.0000	1.0000	100.00
7.5	2,262,349		0.0000	1.0000	100.00
8.5	2,262,349		0.0000	1.0000	100.00
9.5	931,700		0.0000	1.0000	100.00
10.5	931,700		0.0000	1.0000	100.00
11.5	931,700		0.0000	1.0000	100.00
12.5	931,700		0.0000	1.0000	100.00
13.5	931,700		0.0000	1.0000	100.00
14.5	842,722		0.0000	1.0000	100.00
15.5	590,595		0.0000	1.0000	100.00
16.5	547,314		0.0000	1.0000	100.00
17.5	544,493		0.0000	1.0000	100.00
18.5	537,110		0.0000	1.0000	100.00
19.5	530,194		0.0000	1.0000	100.00
20.5	520,083		0.0000	1.0000	100.00
21.5	513,156		0.0000	1.0000	100.00
22.5	499,137		0.0000	1.0000	100.00
23.5	495,847		0.0000	1.0000	100.00
24.5	484,595		0.0000	1.0000	100.00
25.5	479,066		0.0000	1.0000	100.00
26.5	477,972		0.0000	1.0000	100.00
27.5	151,036		0.0000	1.0000	100.00
28.5	108,415		0.0000	1.0000	100.00
29.5	75,332		0.0000	1.0000	100.00
30.5	33,783		0.0000	1.0000	100.00
31.5					100.00



EL PASO ELECTRIC COMPANY
ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1926-2019			EXPERIENCE BAND 1993-2019		
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	19,833,342		0.0000	1.0000	100.00
0.5	14,985,156		0.0000	1.0000	100.00
1.5	12,305,174	7,509	0.0006	0.9994	100.00
2.5	8,743,949	235	0.0000	1.0000	99.94
3.5	6,744,197		0.0000	1.0000	99.94
4.5	6,484,356	18,726	0.0029	0.9971	99.94
5.5	6,405,056		0.0000	1.0000	99.65
6.5	5,139,061	2,565	0.0005	0.9995	99.65
7.5	4,633,379	2,724	0.0006	0.9994	99.60
8.5	4,642,689	18,598	0.0040	0.9960	99.54
9.5	2,701,133	153	0.0001	0.9999	99.14
10.5	2,723,770	1,221	0.0004	0.9996	99.14
11.5	2,688,570		0.0000	1.0000	99.09
12.5	3,114,629	521	0.0002	0.9998	99.09
13.5	2,940,075	2,448	0.0008	0.9992	99.07
14.5	2,920,316		0.0000	1.0000	98.99
15.5	2,766,850	349	0.0001	0.9999	98.99
16.5	2,751,895	1,604	0.0006	0.9994	98.98
17.5	2,797,734	1,697	0.0006	0.9994	98.92
18.5	2,794,830	11	0.0000	1.0000	98.86
19.5	1,998,990	10,332	0.0052	0.9948	98.86
20.5	2,008,083	1,778	0.0009	0.9991	98.35
21.5	2,006,770	3,884	0.0019	0.9981	98.26
22.5	2,005,341	1,325	0.0007	0.9993	98.07
23.5	2,024,840	3,523	0.0017	0.9983	98.01
24.5	2,033,752	8,614	0.0042	0.9958	97.84
25.5	1,914,947	4,193	0.0022	0.9978	97.42
26.5	1,806,716	5,603	0.0031	0.9969	97.21
27.5	1,738,113	8,179	0.0047	0.9953	96.91
28.5	1,740,896	3,977	0.0023	0.9977	96.45
29.5	1,697,186	2,229	0.0013	0.9987	96.23
30.5	1,530,943	4,625	0.0030	0.9970	96.11
31.5	1,541,338	2,913	0.0019	0.9981	95.82
32.5	1,388,240	2,010	0.0014	0.9986	95.63
33.5	1,246,038	11,465	0.0092	0.9908	95.50
34.5	1,188,663	5,638	0.0047	0.9953	94.62
35.5	1,137,508	1,779	0.0016	0.9984	94.17
36.5	1,042,438	629	0.0006	0.9994	94.02
37.5	1,074,007	799	0.0007	0.9993	93.96
38.5	1,033,770	1,372	0.0013	0.9987	93.89

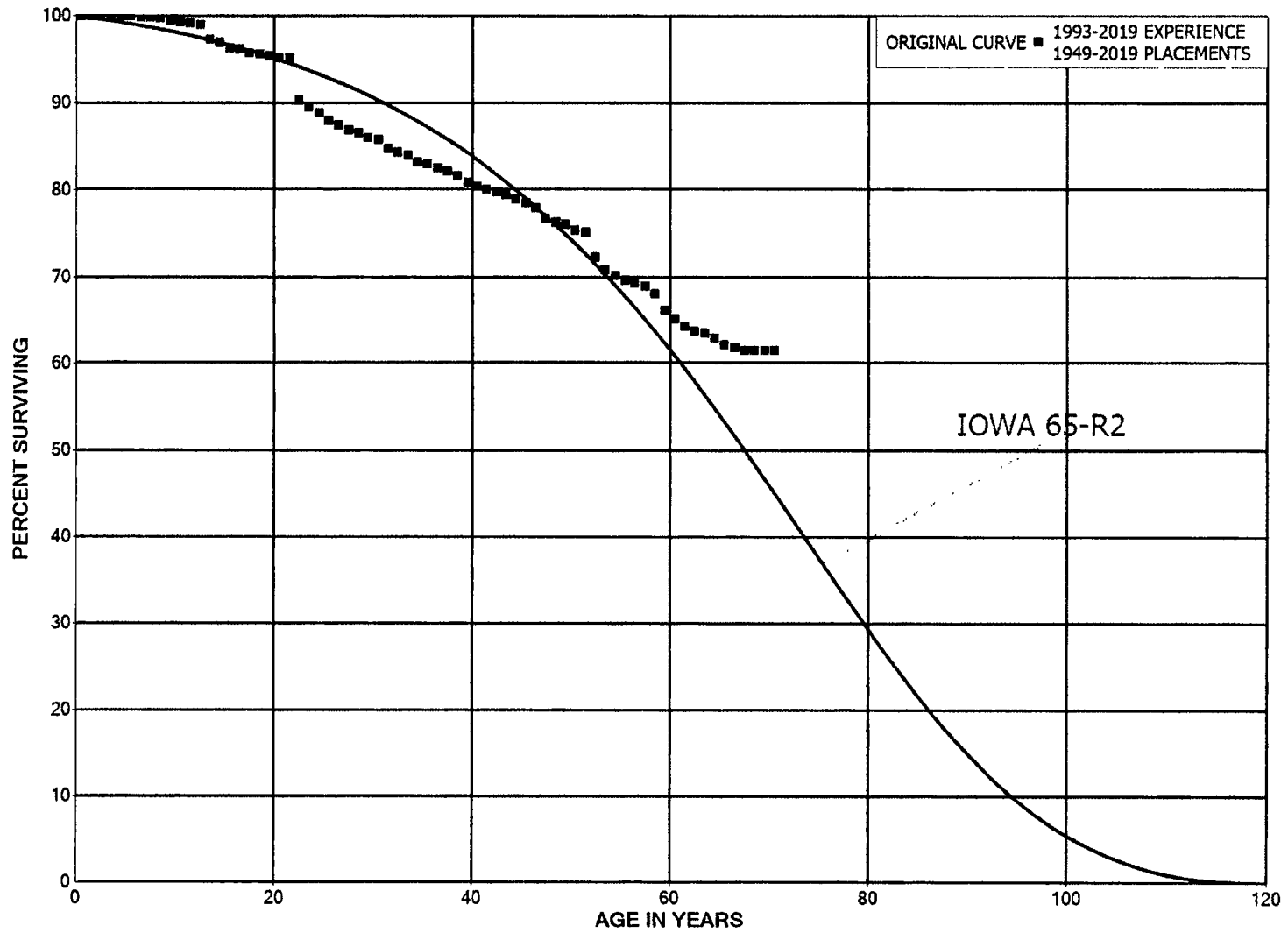
EL PASO ELECTRIC COMPANY

ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1926-2019			EXPERIENCE BAND 1993-2019		
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	608,243	1,918	0.0032	0.9968	93.77
40.5	596,880	1,975	0.0033	0.9967	93.47
41.5	587,668	1,097	0.0019	0.9981	93.16
42.5	581,965	393	0.0007	0.9993	92.99
43.5	562,599	758	0.0013	0.9987	92.93
44.5	525,167	6,516	0.0124	0.9876	92.80
45.5	466,384	5,182	0.0111	0.9889	91.65
46.5	411,646	1,259	0.0031	0.9969	90.63
47.5	394,400	447	0.0011	0.9989	90.36
48.5	389,848	151	0.0004	0.9996	90.25
49.5	362,803	305	0.0008	0.9992	90.22
50.5	341,021	372	0.0011	0.9989	90.14
51.5	303,013	515	0.0017	0.9983	90.04
52.5	273,746	2,287	0.0084	0.9916	89.89
53.5	271,694	486	0.0018	0.9982	89.14
54.5	269,855	205	0.0008	0.9992	88.98
55.5	261,387	352	0.0013	0.9987	88.91
56.5	251,435	301	0.0012	0.9988	88.79
57.5	236,020	1,619	0.0069	0.9931	88.69
58.5	217,607	2,734	0.0126	0.9874	88.08
59.5	208,716	2,814	0.0135	0.9865	86.97
60.5	203,982	907	0.0044	0.9956	85.80
61.5	190,513	2,267	0.0119	0.9881	85.42
62.5	184,365	2,843	0.0154	0.9846	84.40
63.5	124,775	360	0.0029	0.9971	83.10
64.5	61,554	218	0.0035	0.9965	82.86
65.5	55,998	182	0.0032	0.9968	82.57
66.5	50,095	78	0.0015	0.9985	82.30
67.5	40,236	17	0.0004	0.9996	82.17
68.5	21,676	1	0.0001	0.9999	82.14
69.5	15,416		0.0000	1.0000	82.13
70.5	10,117	3,700	0.3657	0.6343	82.13
71.5	989		0.0000	1.0000	52.09
72.5	367	314	0.8556	0.1444	52.09
73.5	53	53	1.0000		7.52
74.5					

EL PASO ELECTRIC COMPANY
ACCOUNT 362.00 STATION EQUIPMENT
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 362.00 STATION EQUIPMENT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1949-2019

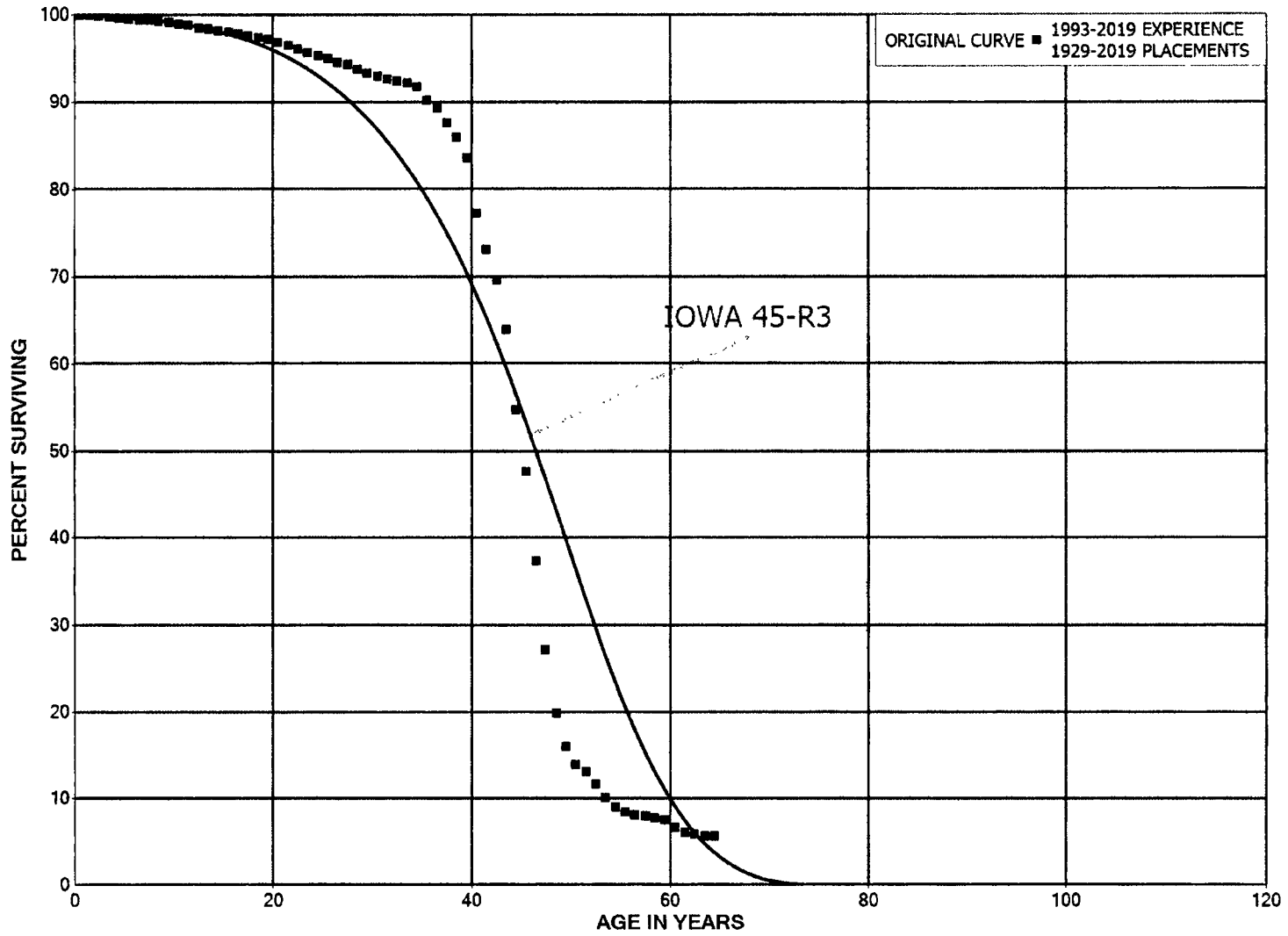
EXPERIENCE BAND 1993-2019

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	248,828,114	5,778	0.0000	1.0000	100.00
0.5	201,849,775	4,784	0.0000	1.0000	100.00
1.5	176,409,889	18,582	0.0001	0.9999	100.00
2.5	165,161,928	1,958	0.0000	1.0000	99.98
3.5	161,826,959	62,406	0.0004	0.9996	99.98
4.5	154,548,514	62,318	0.0004	0.9996	99.95
5.5	139,248,866	30,881	0.0002	0.9998	99.90
6.5	126,903,879	82,346	0.0006	0.9994	99.88
7.5	112,196,449	140,311	0.0013	0.9987	99.82
8.5	108,902,705	294,340	0.0027	0.9973	99.69
9.5	104,297,485	142,182	0.0014	0.9986	99.42
10.5	91,740,879	130,114	0.0014	0.9986	99.29
11.5	81,733,466	126,518	0.0015	0.9985	99.15
12.5	82,480,744	1,465,394	0.0178	0.9822	98.99
13.5	75,916,167	190,667	0.0025	0.9975	97.23
14.5	72,817,079	547,480	0.0075	0.9925	96.99
15.5	63,288,093	70,888	0.0011	0.9989	96.26
16.5	58,627,728	249,502	0.0043	0.9957	96.15
17.5	58,421,777	100,452	0.0017	0.9983	95.74
18.5	57,373,743	111,758	0.0019	0.9981	95.58
19.5	52,937,449	123,542	0.0023	0.9977	95.39
20.5	52,603,940	11,976	0.0002	0.9998	95.17
21.5	49,537,435	2,516,789	0.0508	0.9492	95.15
22.5	47,755,815	407,437	0.0085	0.9915	90.32
23.5	44,599,419	334,541	0.0075	0.9925	89.54
24.5	42,812,608	454,915	0.0106	0.9894	88.87
25.5	37,854,351	215,488	0.0057	0.9943	87.93
26.5	33,965,172	245,080	0.0072	0.9928	87.43
27.5	33,459,976	129,983	0.0039	0.9961	86.80
28.5	31,712,819	185,504	0.0058	0.9942	86.46
29.5	29,127,131	96,301	0.0033	0.9967	85.95
30.5	31,869,456	342,589	0.0107	0.9893	85.67
31.5	32,202,120	156,140	0.0048	0.9952	84.75
32.5	30,513,599	143,418	0.0047	0.9953	84.34
33.5	30,495,791	278,167	0.0091	0.9909	83.94
34.5	29,497,777	97,430	0.0033	0.9967	83.18
35.5	29,199,281	136,642	0.0047	0.9953	82.90
36.5	26,795,173	94,829	0.0035	0.9965	82.51
37.5	27,537,745	221,448	0.0080	0.9920	82.22
38.5	26,911,602	225,936	0.0084	0.9916	81.56

EL PASO ELECTRIC COMPANY
ACCOUNT 362.00 STATION EQUIPMENT
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1949-2019			EXPERIENCE BAND 1993-2019		
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	25,096,668	157,313	0.0063	0.9937	80.88
40.5	25,010,695	90,831	0.0036	0.9964	80.37
41.5	23,825,171	94,048	0.0039	0.9961	80.08
42.5	23,705,122	122,967	0.0052	0.9948	79.76
43.5	21,787,906	118,797	0.0055	0.9945	79.35
44.5	20,026,479	112,787	0.0056	0.9944	78.91
45.5	19,198,028	127,441	0.0066	0.9934	78.47
46.5	18,948,452	299,804	0.0158	0.9842	77.95
47.5	17,890,985	94,512	0.0053	0.9947	76.72
48.5	17,128,820	62,561	0.0037	0.9963	76.31
49.5	16,435,498	135,240	0.0082	0.9918	76.03
50.5	15,602,745	36,825	0.0024	0.9976	75.41
51.5	14,512,462	574,110	0.0396	0.9604	75.23
52.5	13,619,252	265,583	0.0195	0.9805	72.25
53.5	12,853,322	128,814	0.0100	0.9900	70.84
54.5	12,431,615	91,519	0.0074	0.9926	70.13
55.5	11,939,540	55,073	0.0046	0.9954	69.62
56.5	11,796,546	61,008	0.0052	0.9948	69.30
57.5	5,749,888	74,318	0.0129	0.9871	68.94
58.5	4,769,299	133,887	0.0281	0.9719	68.05
59.5	4,133,619	59,613	0.0144	0.9856	66.14
60.5	3,582,340	47,699	0.0133	0.9867	65.18
61.5	3,349,527	32,003	0.0096	0.9904	64.31
62.5	2,942,965	10,065	0.0034	0.9966	63.70
63.5	2,273,680	17,268	0.0076	0.9924	63.48
64.5	1,120,932	13,770	0.0123	0.9877	63.00
65.5	877,104	4,754	0.0054	0.9946	62.23
66.5	485,016	2,860	0.0059	0.9941	61.89
67.5	301,737	39	0.0001	0.9999	61.52
68.5	287,268		0.0000	1.0000	61.52
69.5	132,785		0.0000	1.0000	61.52
70.5					61.52

EL PASO ELECTRIC COMPANY
ACCOUNT 364.00 POLES, TOWERS AND FIXTURES
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 364.00 POLES, TOWERS AND FIXTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1929-2019			EXPERIENCE BAND 1993-2019		
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	158,336,334	17,009	0.0001	0.9999	100.00
0.5	150,803,878	118,714	0.0008	0.9992	99.99
1.5	145,169,448	142,642	0.0010	0.9990	99.91
2.5	138,213,021	121,574	0.0009	0.9991	99.81
3.5	131,797,614	87,825	0.0007	0.9993	99.72
4.5	125,576,909	123,902	0.0010	0.9990	99.66
5.5	120,653,080	136,718	0.0011	0.9989	99.56
6.5	116,230,405	73,914	0.0006	0.9994	99.45
7.5	110,594,999	101,720	0.0009	0.9991	99.38
8.5	104,370,279	146,783	0.0014	0.9986	99.29
9.5	99,823,893	158,950	0.0016	0.9984	99.15
10.5	94,936,650	110,461	0.0012	0.9988	98.99
11.5	89,510,956	322,481	0.0036	0.9964	98.88
12.5	84,029,680	113,055	0.0013	0.9987	98.52
13.5	81,242,298	161,873	0.0020	0.9980	98.39
14.5	73,044,418	110,954	0.0015	0.9985	98.19
15.5	67,222,187	150,991	0.0022	0.9978	98.05
16.5	63,816,432	130,750	0.0020	0.9980	97.83
17.5	60,571,636	151,347	0.0025	0.9975	97.62
18.5	56,586,813	146,469	0.0026	0.9974	97.38
19.5	51,583,644	179,104	0.0035	0.9965	97.13
20.5	47,266,897	149,860	0.0032	0.9968	96.79
21.5	44,189,978	181,973	0.0041	0.9959	96.48
22.5	41,329,487	194,097	0.0047	0.9953	96.09
23.5	38,660,783	155,194	0.0040	0.9960	95.64
24.5	35,344,616	127,463	0.0036	0.9964	95.25
25.5	33,496,308	151,583	0.0045	0.9955	94.91
26.5	31,871,910	80,067	0.0025	0.9975	94.48
27.5	30,324,992	166,748	0.0055	0.9945	94.24
28.5	28,325,852	117,204	0.0041	0.9959	93.72
29.5	26,821,682	102,790	0.0038	0.9962	93.34
30.5	24,943,755	83,224	0.0033	0.9967	92.98
31.5	23,278,279	60,810	0.0026	0.9974	92.67
32.5	21,596,391	69,924	0.0032	0.9968	92.43
33.5	19,880,660	89,082	0.0045	0.9955	92.13
34.5	18,235,018	299,425	0.0164	0.9836	91.71
35.5	16,514,280	168,885	0.0102	0.9898	90.21
36.5	15,189,285	275,761	0.0182	0.9818	89.29
37.5	13,366,431	267,296	0.0200	0.9800	87.66
38.5	11,967,365	315,706	0.0264	0.9736	85.91

EL PASO ELECTRIC COMPANY

ACCOUNT 364.00 POLES, TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

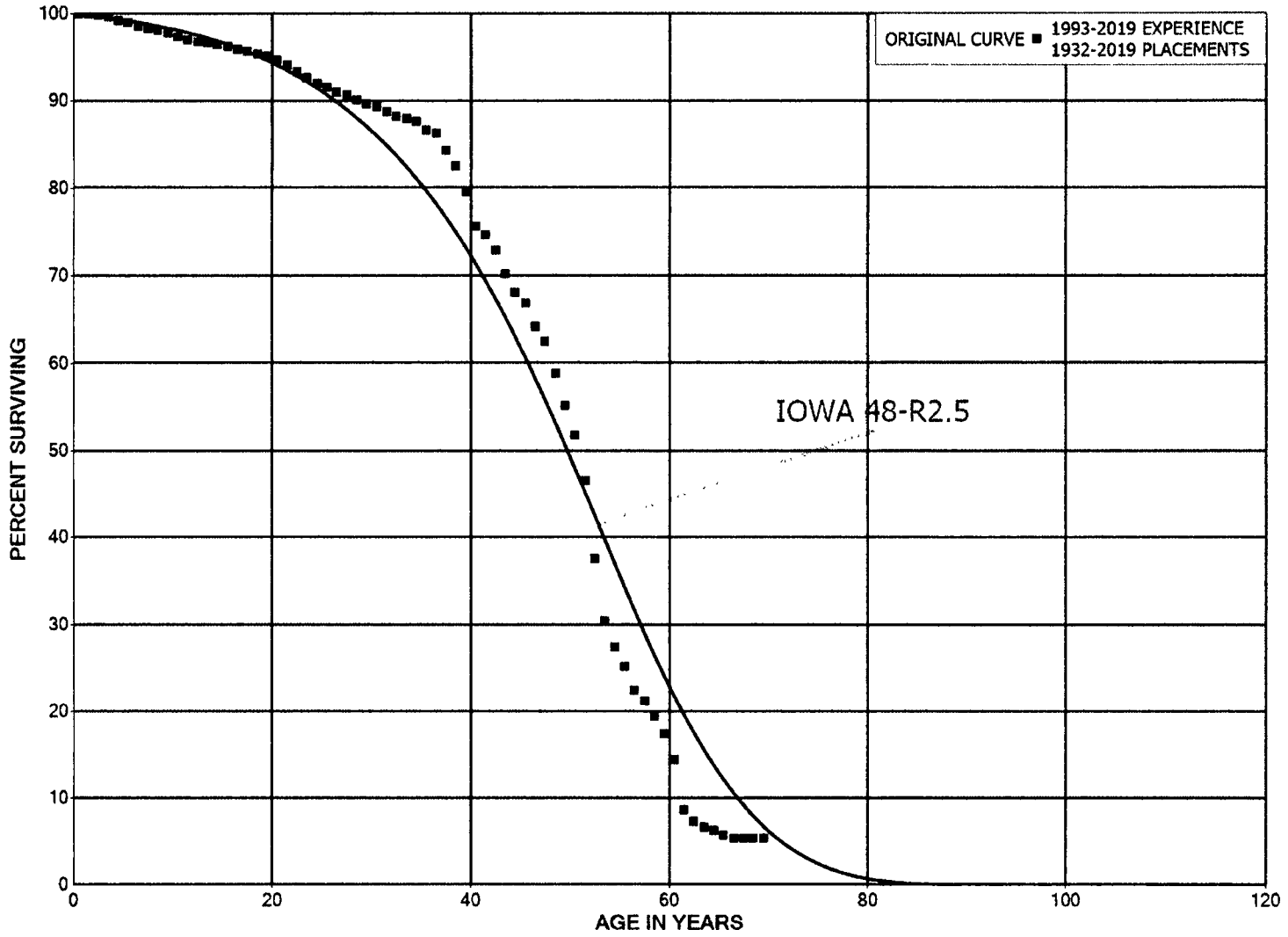
PLACEMENT BAND 1929-2019			EXPERIENCE BAND 1993-2019		
AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5	10,499,272	800,965	0.0763	0.9237	83.65
40.5	8,486,915	463,385	0.0546	0.9454	77.26
41.5	6,999,879	332,343	0.0475	0.9525	73.05
42.5	6,222,523	505,089	0.0812	0.9188	69.58
43.5	5,250,320	753,967	0.1436	0.8564	63.93
44.5	4,078,355	532,597	0.1306	0.8694	54.75
45.5	3,189,283	689,920	0.2163	0.7837	47.60
46.5	2,323,492	631,160	0.2716	0.7284	37.30
47.5	1,549,466	417,886	0.2697	0.7303	27.17
48.5	1,112,963	220,918	0.1985	0.8015	19.84
49.5	813,602	106,002	0.1303	0.8697	15.90
50.5	639,473	36,522	0.0571	0.9429	13.83
51.5	556,252	62,341	0.1121	0.8879	13.04
52.5	449,534	59,682	0.1328	0.8672	11.58
53.5	379,136	40,926	0.1079	0.8921	10.04
54.5	334,682	22,317	0.0667	0.9333	8.96
55.5	309,799	12,192	0.0394	0.9606	8.36
56.5	297,313	4,180	0.0141	0.9859	8.03
57.5	294,910	7,313	0.0248	0.9752	7.92
58.5	289,774	6,236	0.0215	0.9785	7.72
59.5	285,394	35,177	0.1233	0.8767	7.56
60.5	227,527	20,177	0.0887	0.9113	6.63
61.5	181,646	6,512	0.0359	0.9641	6.04
62.5	147,953	5,402	0.0365	0.9635	5.82
63.5	116,150	1,002	0.0086	0.9914	5.61
64.5	77,269	215	0.0028	0.9972	5.56
65.5	77,053	6,080	0.0789	0.9211	5.54
66.5	70,966	46	0.0006	0.9994	5.11
67.5	68,103		0.0000	1.0000	5.10
68.5	55,281		0.0000	1.0000	5.10
69.5	44,681		0.0000	1.0000	5.10
70.5	41,081		0.0000	1.0000	5.10
71.5	41,081		0.0000	1.0000	5.10
72.5	41,081		0.0000	1.0000	5.10
73.5	40,419		0.0000	1.0000	5.10
74.5	40,419		0.0000	1.0000	5.10
75.5	34,859		0.0000	1.0000	5.10
76.5	30,508		0.0000	1.0000	5.10
77.5	29,120		0.0000	1.0000	5.10
78.5	28,481		0.0000	1.0000	5.10

EL PASO ELECTRIC COMPANY
ACCOUNT 364.00 POLES, TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1929-2019			EXPERIENCE BAND 1993-2019		
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	25,109		0.0000	1.0000	5.10
80.5	22,844		0.0000	1.0000	5.10
81.5	22,454		0.0000	1.0000	5.10
82.5	20,842		0.0000	1.0000	5.10
83.5	17,829		0.0000	1.0000	5.10
84.5	16,052		0.0000	1.0000	5.10
85.5	13,875		0.0000	1.0000	5.10
86.5	12,019		0.0000	1.0000	5.10
87.5	10,315		0.0000	1.0000	5.10
88.5	8,410		0.0000	1.0000	5.10
89.5	3,280		0.0000	1.0000	5.10
90.5					5.10

EL PASO ELECTRIC COMPANY
ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1932-2019			EXPERIENCE BAND 1993-2019		
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	100,306,062	20,146	0.0002	0.9998	100.00
0.5	92,048,327	72,144	0.0008	0.9992	99.98
1.5	86,231,131	79,840	0.0009	0.9991	99.90
2.5	82,712,476	115,488	0.0014	0.9986	99.81
3.5	73,941,599	327,961	0.0044	0.9956	99.67
4.5	69,655,058	229,759	0.0033	0.9967	99.23
5.5	65,050,747	230,578	0.0035	0.9965	98.90
6.5	62,273,666	140,208	0.0023	0.9977	98.55
7.5	59,251,789	178,716	0.0030	0.9970	98.33
8.5	55,040,551	192,429	0.0035	0.9965	98.03
9.5	52,431,534	211,528	0.0040	0.9960	97.69
10.5	49,992,193	161,995	0.0032	0.9968	97.29
11.5	46,572,562	101,664	0.0022	0.9978	96.98
12.5	43,484,113	87,975	0.0020	0.9980	96.77
13.5	42,285,067	76,064	0.0018	0.9982	96.57
14.5	38,278,980	89,314	0.0023	0.9977	96.40
15.5	35,759,482	135,980	0.0038	0.9962	96.17
16.5	34,444,998	71,744	0.0021	0.9979	95.81
17.5	33,405,405	97,548	0.0029	0.9971	95.61
18.5	31,491,511	97,443	0.0031	0.9969	95.33
19.5	30,378,950	136,904	0.0045	0.9955	95.03
20.5	28,194,994	146,428	0.0052	0.9948	94.61
21.5	26,497,577	248,564	0.0094	0.9906	94.11
22.5	24,959,604	151,897	0.0061	0.9939	93.23
23.5	23,633,161	179,123	0.0076	0.9924	92.66
24.5	21,908,697	119,268	0.0054	0.9946	91.96
25.5	21,263,467	105,786	0.0050	0.9950	91.46
26.5	20,712,669	89,589	0.0043	0.9957	91.01
27.5	19,509,336	110,204	0.0056	0.9944	90.61
28.5	18,383,306	110,127	0.0060	0.9940	90.10
29.5	17,514,651	60,749	0.0035	0.9965	89.56
30.5	16,703,089	97,518	0.0058	0.9942	89.25
31.5	15,966,454	91,164	0.0057	0.9943	88.73
32.5	15,307,124	46,732	0.0031	0.9969	88.22
33.5	14,596,159	59,688	0.0041	0.9959	87.95
34.5	13,724,506	145,348	0.0106	0.9894	87.59
35.5	12,884,269	61,809	0.0048	0.9952	86.67
36.5	12,391,743	277,348	0.0224	0.9776	86.25
37.5	11,331,299	239,235	0.0211	0.9789	84.32
38.5	10,374,989	379,141	0.0365	0.9635	82.54

EL PASO ELECTRIC COMPANY

ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1932-2019			EXPERIENCE BAND 1993-2019		
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	9,398,378	456,882	0.0486	0.9514	79.52
40.5	8,101,123	112,055	0.0138	0.9862	75.66
41.5	7,169,084	168,434	0.0235	0.9765	74.61
42.5	6,767,544	251,523	0.0372	0.9628	72.86
43.5	6,080,743	184,804	0.0304	0.9696	70.15
44.5	5,412,969	93,844	0.0173	0.9827	68.02
45.5	4,930,757	196,580	0.0399	0.9601	66.84
46.5	4,384,300	114,618	0.0261	0.9739	64.17
47.5	3,988,905	230,231	0.0577	0.9423	62.50
48.5	3,740,756	234,205	0.0626	0.9374	58.89
49.5	3,125,612	194,242	0.0621	0.9379	55.20
50.5	2,582,607	265,146	0.1027	0.8973	51.77
51.5	2,033,406	393,010	0.1933	0.8067	46.46
52.5	1,467,450	275,197	0.1875	0.8125	37.48
53.5	1,065,268	104,941	0.0985	0.9015	30.45
54.5	877,604	74,388	0.0848	0.9152	27.45
55.5	713,993	77,194	0.1081	0.8919	25.12
56.5	587,997	33,255	0.0566	0.9434	22.41
57.5	475,397	38,055	0.0800	0.9200	21.14
58.5	382,963	41,141	0.1074	0.8926	19.45
59.5	344,218	59,154	0.1719	0.8281	17.36
60.5	287,676	114,800	0.3991	0.6009	14.38
61.5	135,102	20,556	0.1522	0.8478	8.64
62.5	114,546	11,139	0.0972	0.9028	7.32
63.5	103,407	5,676	0.0549	0.9451	6.61
64.5	97,731	9,046	0.0926	0.9074	6.25
65.5	88,684	3,884	0.0438	0.9562	5.67
66.5	82,583	980	0.0119	0.9881	5.42
67.5	75,549	2	0.0000	1.0000	5.36
68.5	62,581		0.0000	1.0000	5.36
69.5	62,581		0.0000	1.0000	5.36
70.5	54,634		0.0000	1.0000	5.36
71.5	32,760		0.0000	1.0000	5.36
72.5	32,760		0.0000	1.0000	5.36
73.5	32,760		0.0000	1.0000	5.36
74.5	32,760		0.0000	1.0000	5.36
75.5	32,760		0.0000	1.0000	5.36
76.5	29,212		0.0000	1.0000	5.36
77.5	29,212		0.0000	1.0000	5.36
78.5	27,597		0.0000	1.0000	5.36

EL PASO ELECTRIC COMPANY

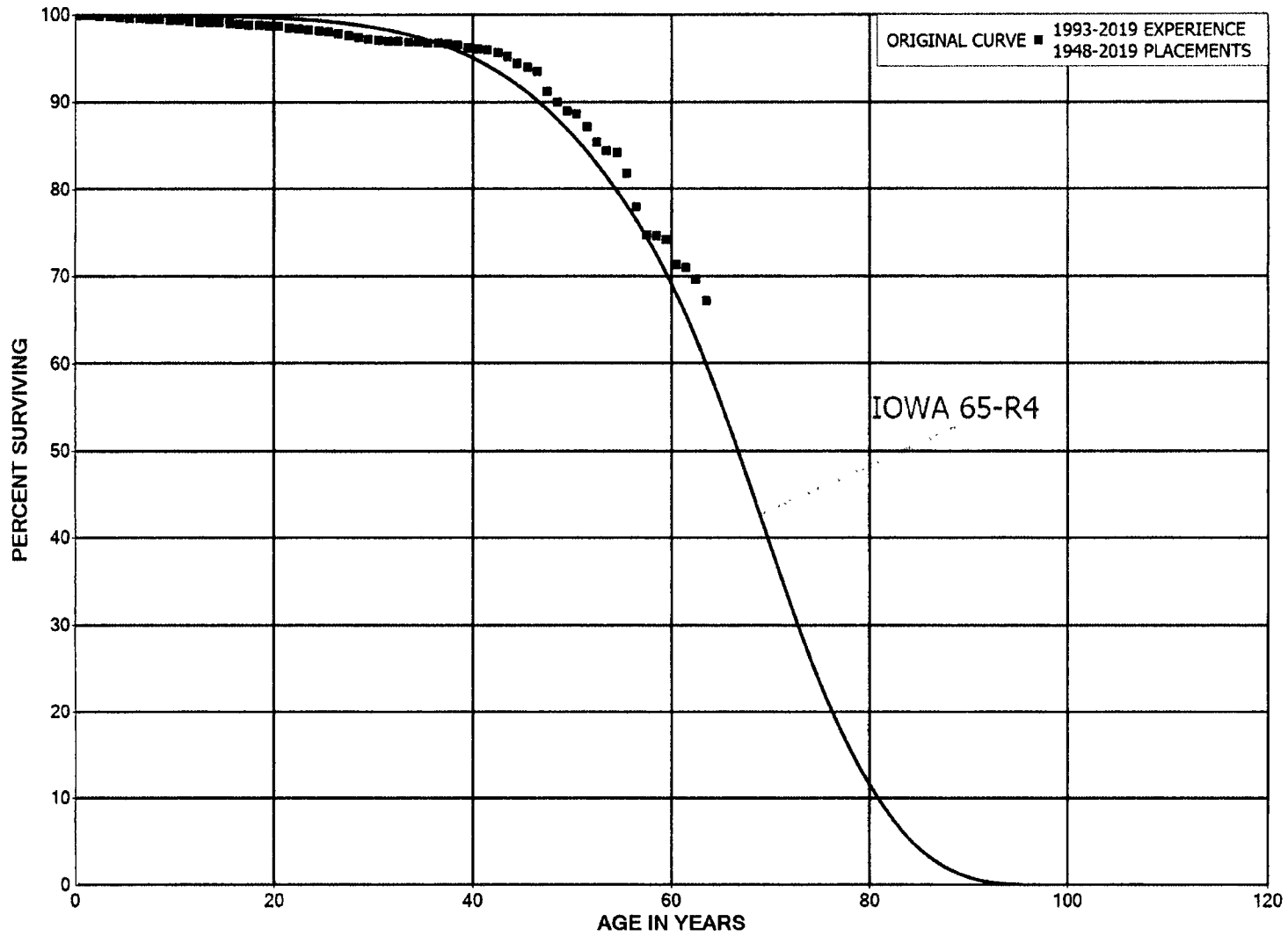
ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1932-2019			EXPERIENCE BAND 1993-2019		
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	22,619		0.0000	1.0000	5.36
80.5	20,025		0.0000	1.0000	5.36
81.5	17,160		0.0000	1.0000	5.36
82.5	11,403		0.0000	1.0000	5.36
83.5	8,271		0.0000	1.0000	5.36
84.5	5,423		0.0000	1.0000	5.36
85.5	3,870		0.0000	1.0000	5.36
86.5	1,770		0.0000	1.0000	5.36
87.5					5.36



EL PASO ELECTRIC COMPANY
ACCOUNT 366.00 UNDERGROUND CONDUIT
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 366.00 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE

PLACEMENT BAND 1948-2019

EXPERIENCE BAND 1993-2019

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	123,775,207	19,148	0.0002	0.9998	100.00
0.5	117,342,859	80,380	0.0007	0.9993	99.98
1.5	112,780,532	57,901	0.0005	0.9995	99.92
2.5	108,800,246	79,075	0.0007	0.9993	99.86
3.5	103,589,990	58,458	0.0006	0.9994	99.79
4.5	100,981,880	72,839	0.0007	0.9993	99.74
5.5	96,504,446	68,399	0.0007	0.9993	99.66
6.5	92,937,492	58,177	0.0006	0.9994	99.59
7.5	89,570,213	47,615	0.0005	0.9995	99.53
8.5	88,157,941	51,301	0.0006	0.9994	99.48
9.5	86,590,707	59,638	0.0007	0.9993	99.42
10.5	82,364,298	54,602	0.0007	0.9993	99.35
11.5	77,698,441	58,637	0.0008	0.9992	99.29
12.5	71,522,842	33,614	0.0005	0.9995	99.21
13.5	67,174,028	24,979	0.0004	0.9996	99.16
14.5	61,129,159	38,555	0.0006	0.9994	99.13
15.5	53,571,898	48,244	0.0009	0.9991	99.06
16.5	48,879,296	55,889	0.0011	0.9989	98.98
17.5	44,198,503	27,633	0.0006	0.9994	98.86
18.5	40,960,411	29,632	0.0007	0.9993	98.80
19.5	37,436,926	19,316	0.0005	0.9995	98.73
20.5	33,253,414	47,398	0.0014	0.9986	98.68
21.5	28,806,342	29,485	0.0010	0.9990	98.54
22.5	26,647,700	40,706	0.0015	0.9985	98.44
23.5	24,046,716	35,370	0.0015	0.9985	98.29
24.5	21,586,692	28,768	0.0013	0.9987	98.14
25.5	20,067,013	29,120	0.0015	0.9985	98.01
26.5	18,986,208	46,445	0.0024	0.9976	97.87
27.5	17,975,477	41,221	0.0023	0.9977	97.63
28.5	16,938,469	34,983	0.0021	0.9979	97.41
29.5	15,803,917	18,308	0.0012	0.9988	97.20
30.5	14,635,597	19,878	0.0014	0.9986	97.09
31.5	13,385,775	4,992	0.0004	0.9996	96.96
32.5	11,981,315	8,984	0.0007	0.9993	96.92
33.5	10,766,242	6,116	0.0006	0.9994	96.85
34.5	9,452,771	2,491	0.0003	0.9997	96.80
35.5	7,911,386	5,138	0.0006	0.9994	96.77
36.5	7,020,899	3,944	0.0006	0.9994	96.71
37.5	6,327,334	8,935	0.0014	0.9986	96.65
38.5	5,502,588	16,590	0.0030	0.9970	96.52

EL PASO ELECTRIC COMPANY

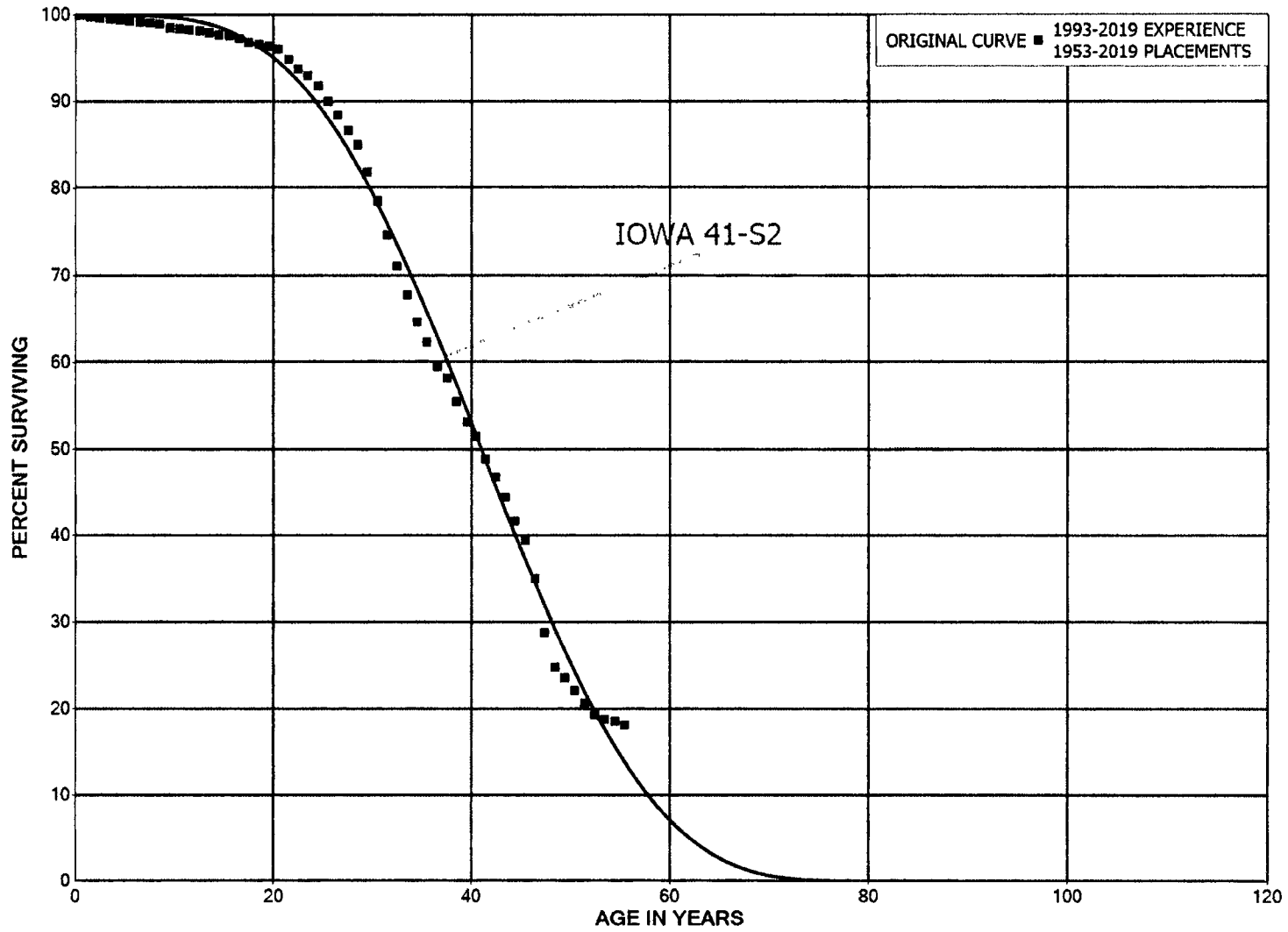
ACCOUNT 366.00 UNDERGROUND CONDUIT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1948-2019			EXPERIENCE BAND 1993-2019		
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	4,597,122	8,884	0.0019	0.9981	96.23
40.5	3,869,267	3,598	0.0009	0.9991	96.04
41.5	3,140,855	11,566	0.0037	0.9963	95.95
42.5	2,784,009	12,598	0.0045	0.9955	95.60
43.5	2,094,506	15,805	0.0075	0.9925	95.16
44.5	1,766,345	9,461	0.0054	0.9946	94.45
45.5	986,344	4,712	0.0048	0.9952	93.94
46.5	682,270	16,550	0.0243	0.9757	93.49
47.5	661,912	8,820	0.0133	0.9867	91.22
48.5	631,803	7,594	0.0120	0.9880	90.01
49.5	508,909	2,007	0.0039	0.9961	88.93
50.5	336,089	5,172	0.0154	0.9846	88.58
51.5	300,922	6,164	0.0205	0.9795	87.21
52.5	282,699	3,359	0.0119	0.9881	85.43
53.5	252,967	623	0.0025	0.9975	84.41
54.5	172,372	4,906	0.0285	0.9715	84.20
55.5	159,640	7,488	0.0469	0.9531	81.81
56.5	138,762	5,766	0.0416	0.9584	77.97
57.5	62,391	136	0.0022	0.9978	74.73
58.5	57,499	306	0.0053	0.9947	74.57
59.5	48,225	1,879	0.0390	0.9610	74.17
60.5	45,322	241	0.0053	0.9947	71.28
61.5	21,596	402	0.0186	0.9814	70.90
62.5	3,438	121	0.0352	0.9648	69.58
63.5	3,317	5	0.0014	0.9986	67.13
64.5	3,313	4	0.0011	0.9989	67.04
65.5	3,309	3	0.0010	0.9990	66.97
66.5	72	2	0.0293	0.9707	66.90
67.5					64.94



EL PASO ELECTRIC COMPANY
ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1953-2019

EXPERIENCE BAND 1993-2019

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	159,625,916	42,382	0.0003	0.9997	100.00
0.5	151,240,617	430,807	0.0028	0.9972	99.97
1.5	141,455,474	149,841	0.0011	0.9989	99.69
2.5	130,847,361	101,544	0.0008	0.9992	99.58
3.5	131,938,187	116,032	0.0009	0.9991	99.51
4.5	122,576,070	156,865	0.0013	0.9987	99.42
5.5	111,565,565	87,855	0.0008	0.9992	99.29
6.5	103,471,551	104,195	0.0010	0.9990	99.21
7.5	98,309,449	169,844	0.0017	0.9983	99.11
8.5	94,190,811	418,373	0.0044	0.9956	98.94
9.5	92,115,229	72,928	0.0008	0.9992	98.50
10.5	85,345,960	119,587	0.0014	0.9986	98.42
11.5	78,560,184	130,039	0.0017	0.9983	98.29
12.5	71,257,273	156,434	0.0022	0.9978	98.12
13.5	63,954,434	84,976	0.0013	0.9987	97.91
14.5	55,562,184	120,278	0.0022	0.9978	97.78
15.5	47,363,015	127,722	0.0027	0.9973	97.57
16.5	43,925,720	197,272	0.0045	0.9955	97.30
17.5	39,854,045	85,441	0.0021	0.9979	96.87
18.5	36,357,678	110,705	0.0030	0.9970	96.66
19.5	33,038,373	99,229	0.0030	0.9970	96.36
20.5	29,382,492	392,894	0.0134	0.9866	96.07
21.5	25,222,338	271,089	0.0107	0.9893	94.79
22.5	22,074,778	188,722	0.0085	0.9915	93.77
23.5	19,959,154	259,851	0.0130	0.9870	92.97
24.5	17,266,864	329,828	0.0191	0.9809	91.76
25.5	14,978,573	267,957	0.0179	0.9821	90.01
26.5	13,669,294	268,365	0.0196	0.9804	88.40
27.5	12,436,098	246,392	0.0198	0.9802	86.66
28.5	11,149,236	411,460	0.0369	0.9631	84.94
29.5	9,978,488	398,765	0.0400	0.9600	81.81
30.5	8,729,389	441,372	0.0506	0.9494	78.54
31.5	7,420,899	347,544	0.0468	0.9532	74.57
32.5	6,496,560	308,270	0.0475	0.9525	71.08
33.5	5,697,214	263,575	0.0463	0.9537	67.70
34.5	4,705,955	163,851	0.0348	0.9652	64.57
35.5	3,940,634	176,630	0.0448	0.9552	62.32
36.5	3,280,255	73,520	0.0224	0.9776	59.53
37.5	2,913,935	138,593	0.0476	0.9524	58.20
38.5	2,200,681	94,326	0.0429	0.9571	55.43

EL PASO ELECTRIC COMPANY

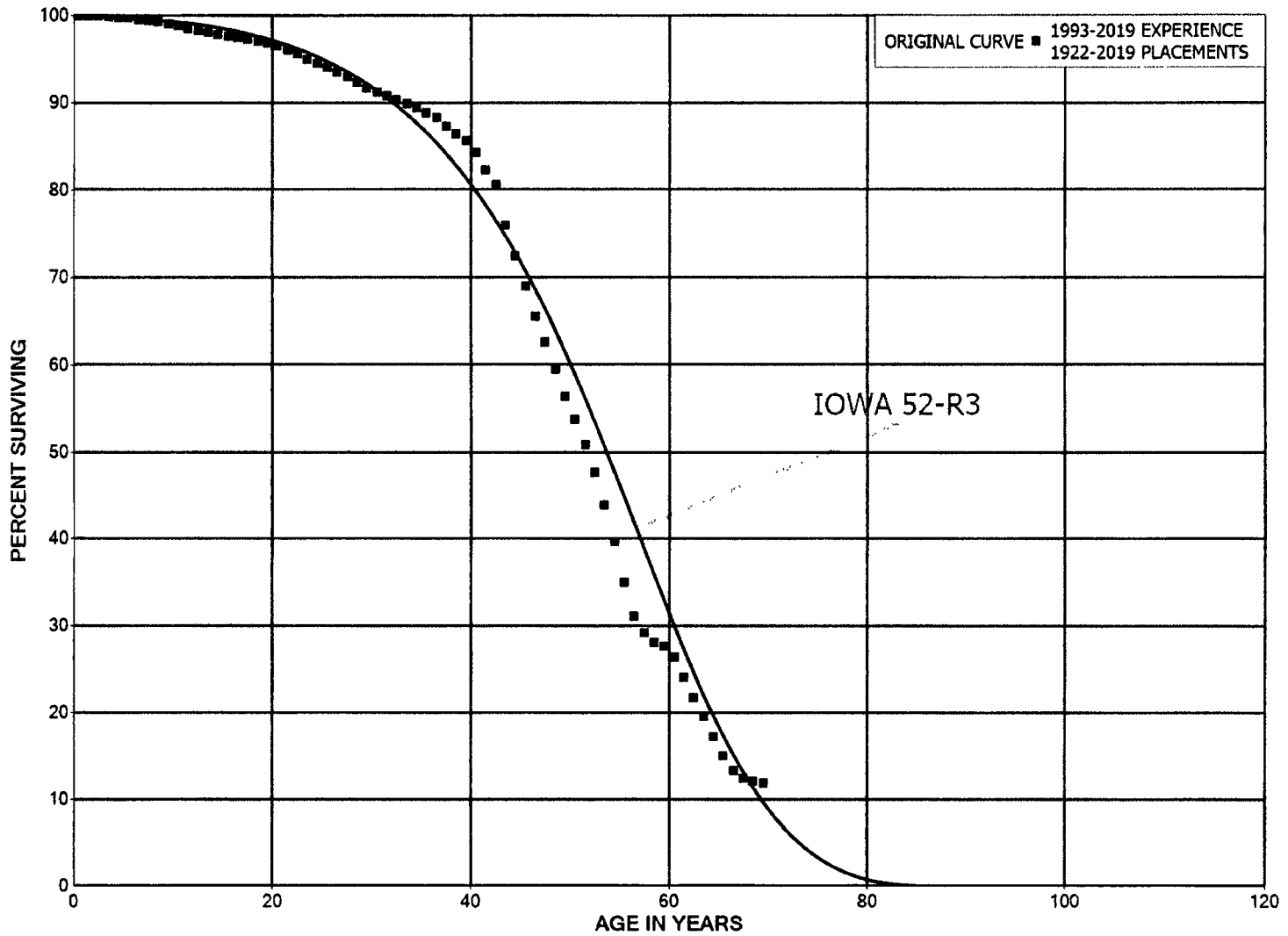
ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1953-2019			EXPERIENCE BAND 1993-2019			
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	1,630,014	49,764	0.0305	0.9695	53.05	
40.5	1,272,365	64,721	0.0509	0.9491	51.43	
41.5	985,171	42,156	0.0428	0.9572	48.82	
42.5	858,437	42,907	0.0500	0.9500	46.73	
43.5	699,672	43,430	0.0621	0.9379	44.39	
44.5	503,359	27,479	0.0546	0.9454	41.64	
45.5	405,117	45,113	0.1114	0.8886	39.36	
46.5	360,004	64,136	0.1782	0.8218	34.98	
47.5	295,868	41,529	0.1404	0.8596	28.75	
48.5	254,339	12,484	0.0491	0.9509	24.71	
49.5	172,760	10,210	0.0591	0.9409	23.50	
50.5	135,727	8,914	0.0657	0.9343	22.11	
51.5	107,711	7,313	0.0679	0.9321	20.66	
52.5	41,880	1,060	0.0253	0.9747	19.26	
53.5	16,926	233	0.0138	0.9862	18.77	
54.5	2,327	57	0.0246	0.9754	18.51	
55.5					18.05	



EL PASO ELECTRIC COMPANY
ACCOUNT 368.00 LINE TRANSFORMERS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 368.00 LINE TRANSFORMERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1922-2019

EXPERIENCE BAND 1993-2019

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	250,255,874	25,461	0.0001	0.9999	100.00
0.5	239,642,495	87,071	0.0004	0.9996	99.99
1.5	229,660,691	86,859	0.0004	0.9996	99.95
2.5	216,467,338	174,984	0.0008	0.9992	99.92
3.5	197,366,871	168,412	0.0009	0.9991	99.83
4.5	188,385,946	112,768	0.0006	0.9994	99.75
5.5	178,560,713	265,637	0.0015	0.9985	99.69
6.5	170,462,326	201,310	0.0012	0.9988	99.54
7.5	155,380,240	261,451	0.0017	0.9983	99.42
8.5	142,145,496	247,221	0.0017	0.9983	99.26
9.5	134,314,248	404,255	0.0030	0.9970	99.08
10.5	121,189,068	305,910	0.0025	0.9975	98.79
11.5	108,750,761	321,868	0.0030	0.9970	98.54
12.5	93,451,890	208,167	0.0022	0.9978	98.25
13.5	88,095,527	169,746	0.0019	0.9981	98.03
14.5	74,220,022	140,346	0.0019	0.9981	97.84
15.5	74,531,419	134,567	0.0018	0.9982	97.65
16.5	72,299,555	108,520	0.0015	0.9985	97.48
17.5	69,080,962	201,248	0.0029	0.9971	97.33
18.5	65,829,140	172,771	0.0026	0.9974	97.05
19.5	64,240,841	174,559	0.0027	0.9973	96.79
20.5	61,237,441	275,817	0.0045	0.9955	96.53
21.5	57,109,979	304,060	0.0053	0.9947	96.09
22.5	50,377,430	309,496	0.0061	0.9939	95.58
23.5	50,050,028	262,131	0.0052	0.9948	94.99
24.5	45,833,523	223,921	0.0049	0.9951	94.50
25.5	41,326,526	239,719	0.0058	0.9942	94.04
26.5	41,271,116	247,300	0.0060	0.9940	93.49
27.5	39,478,002	278,582	0.0071	0.9929	92.93
28.5	37,526,723	273,066	0.0073	0.9927	92.27
29.5	35,381,232	152,367	0.0043	0.9957	91.60
30.5	33,844,310	191,426	0.0057	0.9943	91.21
31.5	31,680,219	136,844	0.0043	0.9957	90.69
32.5	29,736,622	152,322	0.0051	0.9949	90.30
33.5	27,291,788	136,781	0.0050	0.9950	89.84
34.5	25,483,857	169,781	0.0067	0.9933	89.39
35.5	23,700,596	140,430	0.0059	0.9941	88.79
36.5	22,030,588	238,479	0.0108	0.9892	88.27
37.5	20,384,167	221,552	0.0109	0.9891	87.31
38.5	19,055,427	156,278	0.0082	0.9918	86.36

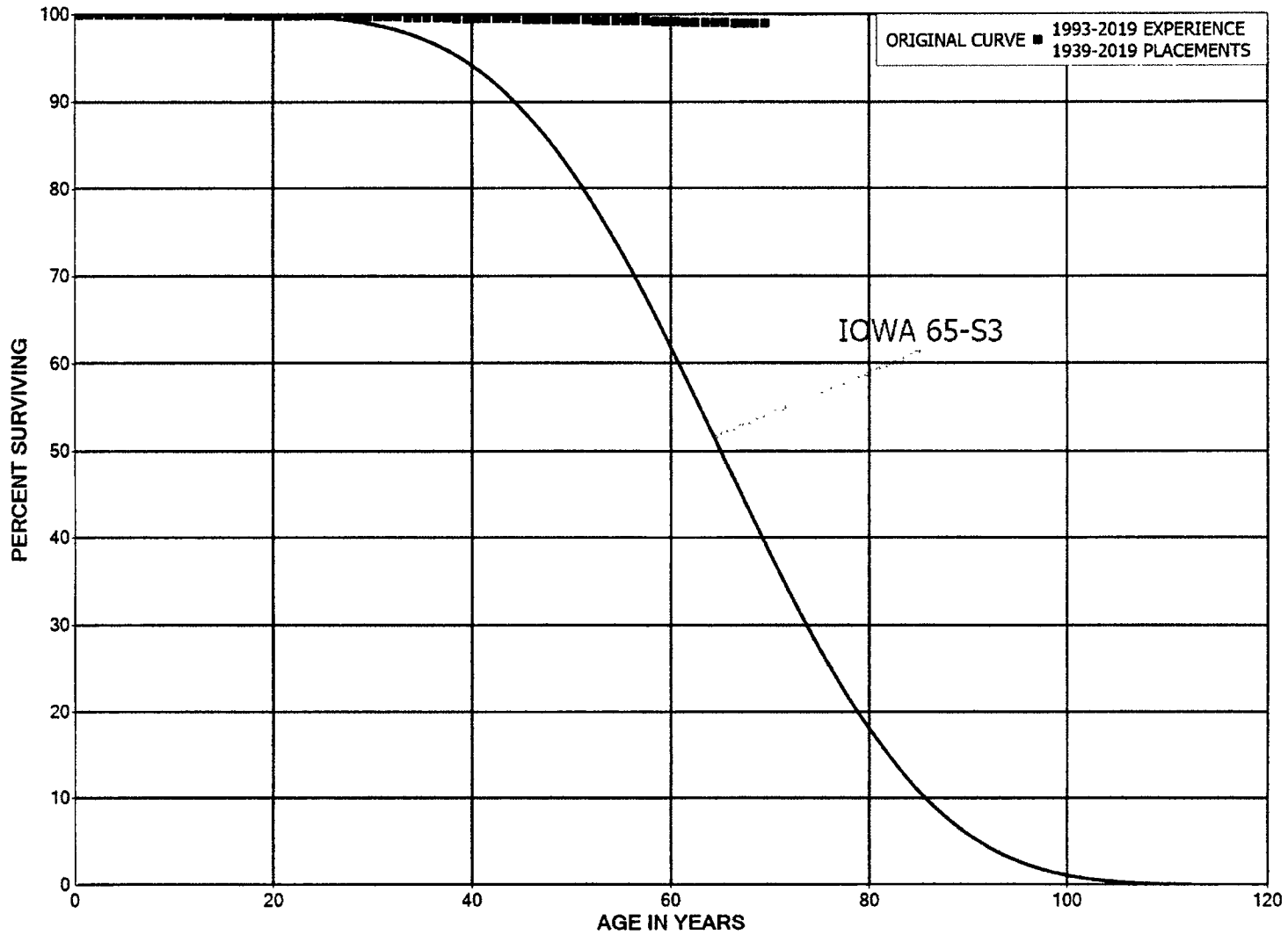
EL PASO ELECTRIC COMPANY
ACCOUNT 368.00 LINE TRANSFORMERS
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1922-2019			EXPERIENCE BAND 1993-2019		
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	17,620,860	277,254	0.0157	0.9843	85.65
40.5	16,036,886	379,233	0.0236	0.9764	84.31
41.5	14,174,861	295,654	0.0209	0.9791	82.31
42.5	12,785,236	732,825	0.0573	0.9427	80.60
43.5	11,213,441	529,701	0.0472	0.9528	75.98
44.5	10,098,378	481,882	0.0477	0.9523	72.39
45.5	8,592,439	427,818	0.0498	0.9502	68.93
46.5	7,379,104	327,806	0.0444	0.9556	65.50
47.5	6,653,846	329,501	0.0495	0.9505	62.59
48.5	6,026,084	314,762	0.0522	0.9478	59.49
49.5	5,436,113	261,034	0.0480	0.9520	56.38
50.5	4,909,472	258,752	0.0527	0.9473	53.68
51.5	4,447,746	285,736	0.0642	0.9358	50.85
52.5	3,943,194	314,206	0.0797	0.9203	47.58
53.5	3,465,539	329,222	0.0950	0.9050	43.79
54.5	2,938,554	350,087	0.1191	0.8809	39.63
55.5	2,452,153	266,974	0.1089	0.8911	34.91
56.5	2,111,324	129,770	0.0615	0.9385	31.11
57.5	1,811,400	69,005	0.0381	0.9619	29.20
58.5	1,592,128	26,989	0.0170	0.9830	28.08
59.5	1,457,508	65,204	0.0447	0.9553	27.61
60.5	1,260,010	109,975	0.0873	0.9127	26.37
61.5	1,059,141	105,123	0.0993	0.9007	24.07
62.5	927,845	94,088	0.1014	0.8986	21.68
63.5	819,746	96,966	0.1183	0.8817	19.48
64.5	723,857	92,803	0.1282	0.8718	17.18
65.5	617,292	71,533	0.1159	0.8841	14.98
66.5	494,079	30,621	0.0620	0.9380	13.24
67.5	420,792	11,825	0.0281	0.9719	12.42
68.5	372,336	6,315	0.0170	0.9830	12.07
69.5	337,154	9,993	0.0296	0.9704	11.87
70.5	299,557	4,399	0.0147	0.9853	11.51
71.5	263,924	16,470	0.0624	0.9376	11.35
72.5	221,365	11,666	0.0527	0.9473	10.64
73.5	185,943	11,058	0.0595	0.9405	10.08
74.5	158,247	10,739	0.0679	0.9321	9.48
75.5	146,838	14,933	0.1017	0.8983	8.83
76.5	130,972	11,467	0.0876	0.9124	7.94
77.5	117,934	8,028	0.0681	0.9319	7.24
78.5	102,134	7,016	0.0687	0.9313	6.75

EL PASO ELECTRIC COMPANY
ACCOUNT 368.00 LINE TRANSFORMERS
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1922-2019			EXPERIENCE BAND 1993-2019			
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	90,702	4,897	0.0540	0.9460	6.28	
80.5	81,210	2,298	0.0283	0.9717	5.95	
81.5	74,628	4,188	0.0561	0.9439	5.78	
82.5	64,054	6,367	0.0994	0.9006	5.45	
83.5	53,173	6,892	0.1296	0.8704	4.91	
84.5	43,513	4,359	0.1002	0.8998	4.27	
85.5	37,315	5,965	0.1599	0.8401	3.85	
86.5	30,506	7,542	0.2472	0.7528	3.23	
87.5	22,419	4,945	0.2206	0.7794	2.43	
88.5	15,722	1,211	0.0770	0.9230	1.90	
89.5	11,715	725	0.0619	0.9381	1.75	
90.5	8,081	416	0.0515	0.9485	1.64	
91.5	6,183	162	0.0262	0.9738	1.56	
92.5	3,970	55	0.0138	0.9862	1.52	
93.5	944	11	0.0118	0.9882	1.50	
94.5					1.48	

EL PASO ELECTRIC COMPANY
ACCOUNT 369.00 SERVICES
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 369.00 SERVICES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1939-2019

EXPERIENCE BAND 1993-2019

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	36,412,174		0.0000	1.0000	100.00
0.5	34,097,281	62	0.0000	1.0000	100.00
1.5	32,057,282	1,887	0.0001	0.9999	100.00
2.5	29,894,422	3,466	0.0001	0.9999	99.99
3.5	29,937,724	5,082	0.0002	0.9998	99.98
4.5	25,845,175	5,199	0.0002	0.9998	99.97
5.5	26,645,730	1,852	0.0001	0.9999	99.95
6.5	26,660,695		0.0000	1.0000	99.94
7.5	26,523,419	721	0.0000	1.0000	99.94
8.5	26,825,885	2,894	0.0001	0.9999	99.94
9.5	26,907,791	1,834	0.0001	0.9999	99.92
10.5	27,712,033	2,000	0.0001	0.9999	99.92
11.5	28,418,407	1,088	0.0000	1.0000	99.91
12.5	26,520,597	878	0.0000	1.0000	99.91
13.5	27,323,187	1,972	0.0001	0.9999	99.90
14.5	23,897,443	2,431	0.0001	0.9999	99.90
15.5	23,555,785	537	0.0000	1.0000	99.89
16.5	23,084,509	945	0.0000	1.0000	99.88
17.5	22,599,720	1,878	0.0001	0.9999	99.88
18.5	22,283,692	613	0.0000	1.0000	99.87
19.5	21,677,625	1,078	0.0000	1.0000	99.87
20.5	21,458,768	176	0.0000	1.0000	99.86
21.5	20,690,503	1,961	0.0001	0.9999	99.86
22.5	19,211,573	3,298	0.0002	0.9998	99.85
23.5	19,502,088	2,752	0.0001	0.9999	99.84
24.5	18,449,211	2,580	0.0001	0.9999	99.82
25.5	17,176,052	2,274	0.0001	0.9999	99.81
26.5	17,369,719	2,472	0.0001	0.9999	99.80
27.5	16,712,975	3,222	0.0002	0.9998	99.78
28.5	16,159,625	3,633	0.0002	0.9998	99.76
29.5	15,483,832	3,539	0.0002	0.9998	99.74
30.5	14,816,165	3,235	0.0002	0.9998	99.72
31.5	14,255,505	2,469	0.0002	0.9998	99.69
32.5	13,563,270	2,192	0.0002	0.9998	99.68
33.5	12,816,390	2,698	0.0002	0.9998	99.66
34.5	11,972,980	2,468	0.0002	0.9998	99.64
35.5	10,957,727	2,464	0.0002	0.9998	99.62
36.5	10,019,778	2,352	0.0002	0.9998	99.60
37.5	9,541,463	1,437	0.0002	0.9998	99.57
38.5	8,943,563	1,080	0.0001	0.9999	99.56

EL PASO ELECTRIC COMPANY

ACCOUNT 369.00 SERVICES

ORIGINAL LIFE TABLE, CONT.

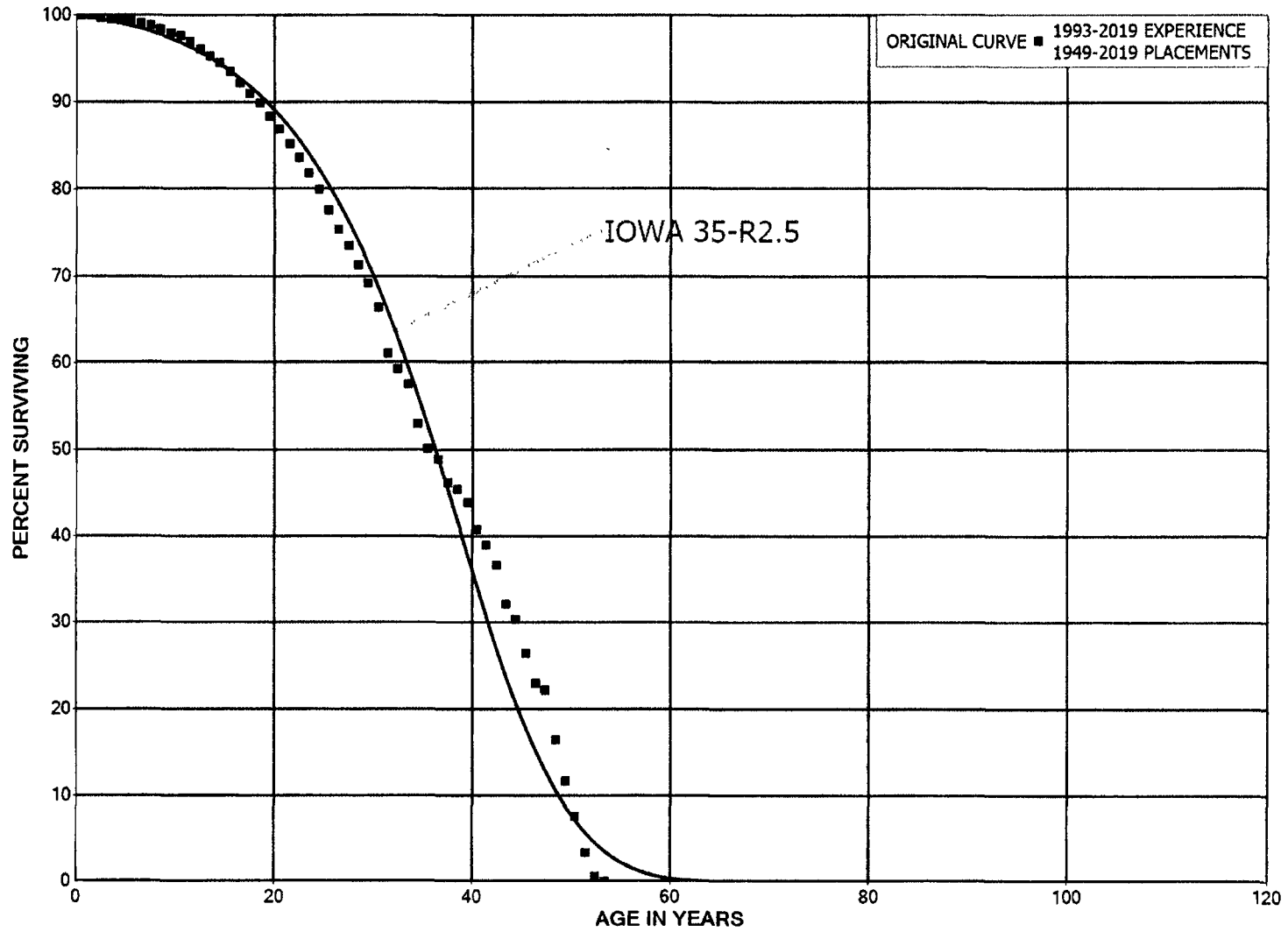
PLACEMENT BAND 1939-2019

EXPERIENCE BAND 1993-2019

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	8,175,545	1,713	0.0002	0.9998	99.55
40.5	7,453,724	1,276	0.0002	0.9998	99.53
41.5	6,728,989	1,020	0.0002	0.9998	99.51
42.5	6,040,841	738	0.0001	0.9999	99.49
43.5	5,616,537	990	0.0002	0.9998	99.48
44.5	5,304,091	959	0.0002	0.9998	99.46
45.5	4,775,785	724	0.0002	0.9998	99.45
46.5	4,380,142	729	0.0002	0.9998	99.43
47.5	4,058,641	621	0.0002	0.9998	99.41
48.5	3,824,654	605	0.0002	0.9998	99.40
49.5	3,505,412	585	0.0002	0.9998	99.38
50.5	3,218,959	469	0.0001	0.9999	99.37
51.5	2,998,414	532	0.0002	0.9998	99.35
52.5	2,773,128	555	0.0002	0.9998	99.34
53.5	2,582,944	346	0.0001	0.9999	99.32
54.5	2,386,262	488	0.0002	0.9998	99.30
55.5	2,195,790	626	0.0003	0.9997	99.28
56.5	2,042,859	393	0.0002	0.9998	99.25
57.5	1,869,883	351	0.0002	0.9998	99.23
58.5	1,689,323	1,000	0.0006	0.9994	99.22
59.5	1,576,031	353	0.0002	0.9998	99.16
60.5	1,417,280	334	0.0002	0.9998	99.13
61.5	1,213,864	248	0.0002	0.9998	99.11
62.5	1,088,483	235	0.0002	0.9998	99.09
63.5	974,287	234	0.0002	0.9998	99.07
64.5	649,654	132	0.0002	0.9998	99.05
65.5	534,893	160	0.0003	0.9997	99.03
66.5	426,470	138	0.0003	0.9997	99.00
67.5	345,871	106	0.0003	0.9997	98.96
68.5	269,679	79	0.0003	0.9997	98.93
69.5	193,708	45	0.0002	0.9998	98.90
70.5	150,970	32	0.0002	0.9998	98.88
71.5	111,974	39	0.0004	0.9996	98.86
72.5	83,511	57	0.0007	0.9993	98.83
73.5	64,357	43	0.0007	0.9993	98.76
74.5	54,110	40	0.0007	0.9993	98.69
75.5	47,966	2	0.0000	1.0000	98.62
76.5	45,377	4	0.0001	0.9999	98.62
77.5	38,356	9	0.0002	0.9998	98.61
78.5	23,664	7	0.0003	0.9997	98.58
79.5	11,853	7	0.0006	0.9994	98.55
80.5					98.49



EL PASO ELECTRIC COMPANY
ACCOUNT 370.00 METERS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 370.00 METERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1949-2019

EXPERIENCE BAND 1993-2019

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	54,377,344	4,984	0.0001	0.9999	100.00
0.5	51,564,513	23,721	0.0005	0.9995	99.99
1.5	50,510,840	181,511	0.0036	0.9964	99.94
2.5	48,567,229	36,054	0.0007	0.9993	99.59
3.5	46,134,651	48,681	0.0011	0.9989	99.51
4.5	44,179,768	68,623	0.0016	0.9984	99.41
5.5	43,913,582	84,552	0.0019	0.9981	99.25
6.5	35,804,849	91,764	0.0026	0.9974	99.06
7.5	36,630,322	133,198	0.0036	0.9964	98.81
8.5	37,099,508	166,883	0.0045	0.9955	98.45
9.5	37,515,727	162,741	0.0043	0.9957	98.01
10.5	29,726,839	177,322	0.0060	0.9940	97.58
11.5	29,843,104	288,951	0.0097	0.9903	97.00
12.5	30,079,336	230,787	0.0077	0.9923	96.06
13.5	27,845,828	229,765	0.0083	0.9917	95.32
14.5	23,754,419	268,155	0.0113	0.9887	94.54
15.5	24,005,848	345,776	0.0144	0.9856	93.47
16.5	22,890,951	277,916	0.0121	0.9879	92.12
17.5	21,337,882	281,344	0.0132	0.9868	91.00
18.5	18,729,628	311,058	0.0166	0.9834	89.80
19.5	16,950,637	274,425	0.0162	0.9838	88.31
20.5	15,347,992	293,119	0.0191	0.9809	86.88
21.5	14,361,806	278,855	0.0194	0.9806	85.22
22.5	12,713,918	267,881	0.0211	0.9789	83.57
23.5	12,545,088	284,909	0.0227	0.9773	81.81
24.5	11,976,252	352,517	0.0294	0.9706	79.95
25.5	10,546,353	294,762	0.0279	0.9721	77.60
26.5	10,196,775	265,898	0.0261	0.9739	75.43
27.5	9,430,138	277,769	0.0295	0.9705	73.46
28.5	8,399,356	249,144	0.0297	0.9703	71.30
29.5	7,442,959	300,878	0.0404	0.9596	69.18
30.5	6,587,688	532,567	0.0808	0.9192	66.39
31.5	5,300,307	148,056	0.0279	0.9721	61.02
32.5	4,656,723	138,159	0.0297	0.9703	59.31
33.5	4,064,197	326,932	0.0804	0.9196	57.55
34.5	3,259,447	174,894	0.0537	0.9463	52.92
35.5	2,755,944	67,200	0.0244	0.9756	50.08
36.5	2,412,174	131,688	0.0546	0.9454	48.86
37.5	1,909,977	33,123	0.0173	0.9827	46.20
38.5	1,760,960	62,635	0.0356	0.9644	45.39

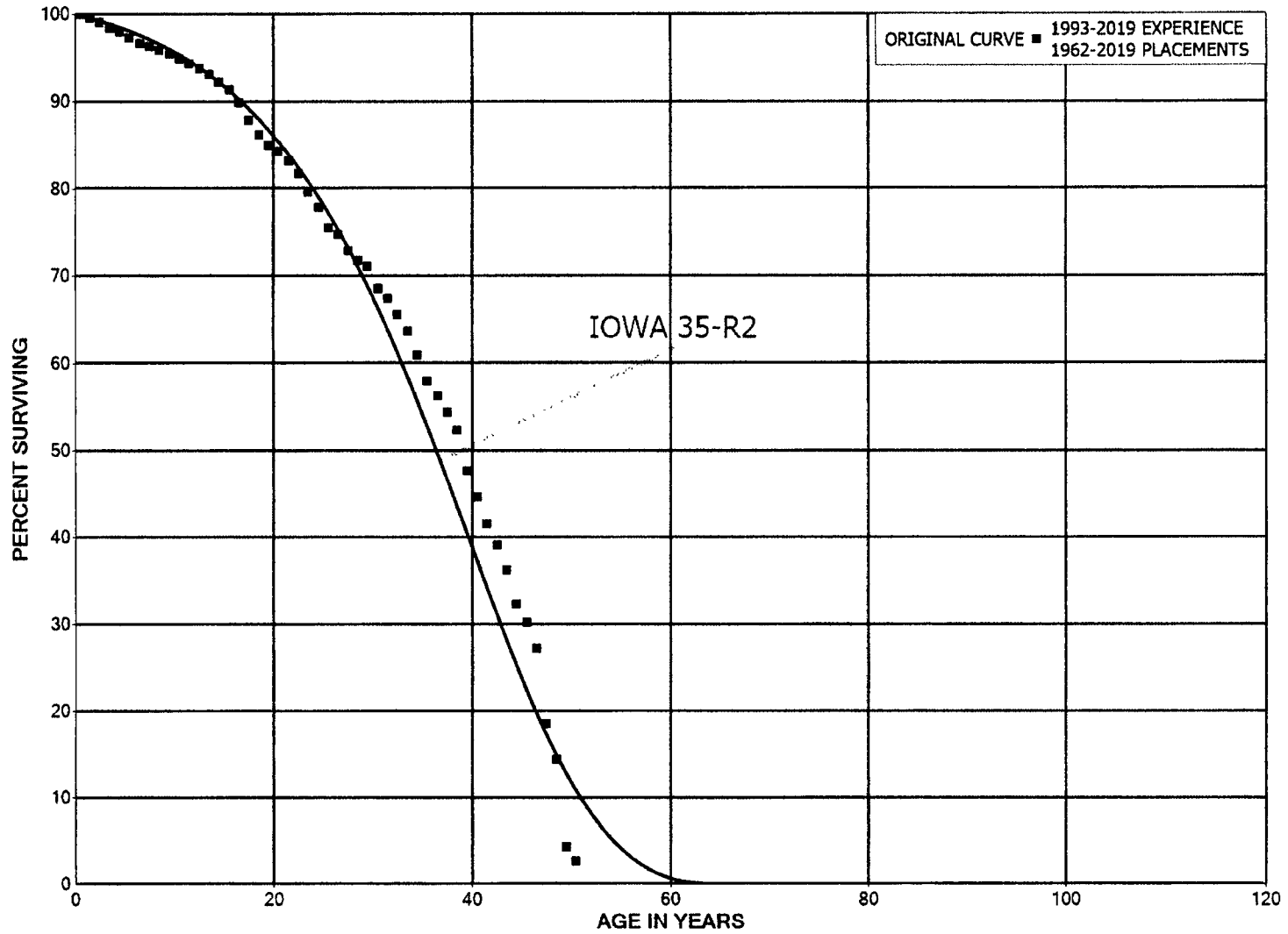
EL PASO ELECTRIC COMPANY

ACCOUNT 370.00 METERS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1949-2019			EXPERIENCE BAND 1993-2019		
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	1,494,570	106,018	0.0709	0.9291	43.78
40.5	1,199,167	52,504	0.0438	0.9562	40.67
41.5	1,043,531	61,014	0.0585	0.9415	38.89
42.5	853,023	107,114	0.1256	0.8744	36.62
43.5	632,790	34,164	0.0540	0.9460	32.02
44.5	503,790	64,386	0.1278	0.8722	30.29
45.5	365,134	48,565	0.1330	0.8670	26.42
46.5	237,262	7,904	0.0333	0.9667	22.91
47.5	160,841	41,767	0.2597	0.7403	22.14
48.5	49,910	14,604	0.2926	0.7074	16.39
49.5	32,836	11,443	0.3485	0.6515	11.60
50.5	21,393	11,956	0.5589	0.4411	7.56
51.5	9,437	8,016	0.8494	0.1506	3.33
52.5	1,421	1,421	1.0000		0.50
53.5					

EL PASO ELECTRIC COMPANY
ACCOUNT 371.00 INSTALLATIONS ON CUSTOMERS' PREMISES
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 371.00 INSTALLATIONS ON CUSTOMERS' PREMISES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1962-2019			EXPERIENCE BAND 1993-2019		
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	13,839,749	7,170	0.0005	0.9995	100.00
0.5	13,744,170	53,461	0.0039	0.9961	99.95
1.5	13,404,791	69,799	0.0052	0.9948	99.56
2.5	12,750,091	82,735	0.0065	0.9935	99.04
3.5	12,220,229	57,848	0.0047	0.9953	98.40
4.5	11,980,089	75,805	0.0063	0.9937	97.93
5.5	11,636,021	79,605	0.0068	0.9932	97.31
6.5	11,270,604	42,282	0.0038	0.9962	96.65
7.5	10,956,368	52,203	0.0048	0.9952	96.28
8.5	10,620,049	48,150	0.0045	0.9955	95.83
9.5	10,261,614	57,669	0.0056	0.9944	95.39
10.5	9,899,350	56,432	0.0057	0.9943	94.86
11.5	9,561,007	56,045	0.0059	0.9941	94.31
12.5	8,608,812	63,507	0.0074	0.9926	93.76
13.5	8,529,107	81,866	0.0096	0.9904	93.07
14.5	6,699,218	64,878	0.0097	0.9903	92.18
15.5	6,356,361	100,149	0.0158	0.9842	91.28
16.5	5,376,419	122,643	0.0228	0.9772	89.85
17.5	4,784,166	88,927	0.0186	0.9814	87.80
18.5	4,251,440	57,128	0.0134	0.9866	86.16
19.5	3,924,144	31,608	0.0081	0.9919	85.01
20.5	3,555,748	50,393	0.0142	0.9858	84.32
21.5	3,210,909	54,882	0.0171	0.9829	83.13
22.5	2,648,100	66,889	0.0253	0.9747	81.71
23.5	2,616,313	57,695	0.0221	0.9779	79.64
24.5	2,220,187	69,100	0.0311	0.9689	77.89
25.5	1,822,058	17,876	0.0098	0.9902	75.46
26.5	1,824,933	47,189	0.0259	0.9741	74.72
27.5	1,555,211	22,605	0.0145	0.9855	72.79
28.5	1,424,355	12,610	0.0089	0.9911	71.73
29.5	1,358,263	48,537	0.0357	0.9643	71.10
30.5	1,190,814	20,950	0.0176	0.9824	68.56
31.5	1,073,119	29,605	0.0276	0.9724	67.35
32.5	952,065	27,910	0.0293	0.9707	65.49
33.5	857,815	36,069	0.0420	0.9580	63.57
34.5	760,794	36,094	0.0474	0.9526	60.90
35.5	654,386	19,926	0.0304	0.9696	58.01
36.5	532,965	17,197	0.0323	0.9677	56.24
37.5	430,169	16,735	0.0389	0.9611	54.43
38.5	362,544	32,399	0.0894	0.9106	52.31