

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

PART VI. RESULTS OF STUDY

PART VI. RESULTS OF STUDY

QUALIFICATION OF RESULTS

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

The annual depreciation accrual rates are applicable specifically to the electric plant in service as of September 30, 2016. For most plant accounts, the application of such rates to future balances that reflect additions subsequent to September 30, 2016, 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 September 30, 2016 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.

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 September 30, 2016 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. ESTIMATED SURVIVOR CURVE, NET SALVAGE PERCENT, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF SEPTEMBER 30, 2016

DEPRECIABLE GROUP (1)	SURVIVOR CURVE (2)	NET SALVAGE PERCENT (3)	ORIGINAL COST AS OF SEPTEMBER 30, 2016 (4)	BOOK DEPRECIATION RESERVE (5)	FUTURE ACCRUALS (6)	CALCULATED ANNUAL ACCRUAL AMOUNT (7)	RATE (8)	COMPOSITE REMAINING LIFE (9)
STEAM PRODUCTION PLANT								
311.00 STRUCTURES AND IMPROVEMENTS								
RIO GRANDE UNIT 6	100-S2.5 *	(5)	1,256,870.65	1,281,328	38,386	38,388	3.05	1.0
RIO GRANDE UNIT 7	100-S2.5 *	(5)	1,226,997.52	1,258,164	30,183	4,829	0.39	6.3
RIO GRANDE UNIT 8	100-S2.5 *	(5)	2,250,186.53	1,642,368	720,328	41,906	1.86	17.2
RIO GRANDE COMMON	100-S2.5 *	(5)	1,482,941.13	186,459	1,390,629	80,630	5.44	17.2
NEWMAN UNIT 1	100-S2.5 *	(5)	1,269,946.34	1,283,370	50,074	8,029	0.63	6.2
NEWMAN UNIT 2	100-S2.5 *	(5)	746,719.50	746,719	37,336	5,974	0.80	6.2
NEWMAN UNIT 3	100-S2.5 *	(5)	1,073,299.23	700,487	426,477	41,639	3.88	10.2
NEWMAN UNIT 4	100-S2.5 *	(5)	16,868,789.83	16,531,248	1,180,981	116,038	0.69	10.2
NEWMAN UNIT 5	100-S2.5 *	(5)	25,488,251.00	4,331,503	22,431,161	500,456	1.96	44.8
NEWMAN COMMON	100-S2.5 *	(5)	1,519,490.43	203,675	1,391,790	30,957	2.04	45.0
TOTAL ACCOUNT 311			53,183,492.16	28,145,321	27,697,345	868,846	1.63	31.9
312.00 BOILER PLANT EQUIPMENT								
RIO GRANDE UNIT 6	75-R4 *	(5)	2,973,007.52	3,111,534	10,124	10,127	0.34	1.0
RIO GRANDE UNIT 7	75-R4 *	(5)	4,564,396.93	4,499,580	293,037	46,886	1.03	6.2
RIO GRANDE UNIT 8	75-R4 *	(5)	13,885,959.36	9,740,018	4,840,239	281,849	2.03	17.2
RIO GRANDE COMMON	75-R4 *	(5)	881,395.00	55,431	870,034	50,467	5.73	17.2
NEWMAN UNIT 1	75-R4 *	(5)	7,719,815.45	7,388,108	717,698	114,831	1.49	6.3
NEWMAN UNIT 2	75-R4 *	(5)	6,527,534.48	6,108,267	745,644	119,313	1.83	6.2
NEWMAN UNIT 3	75-R4 *	(5)	6,257,489.22	4,745,735	1,824,629	178,035	2.85	10.2
NEWMAN UNIT 4	75-R4 *	(5)	3,133,526.45	621,175	2,669,028	260,485	8.31	10.2
NEWMAN UNIT 5	75-R4 *	(5)	106,723,501.00	10,436,010	101,623,666	2,280,517	2.14	44.6
NEWMAN COMMON	75-R4 *	(5)	3,125,119.00	323,832	2,957,543	66,235	2.12	44.7
TOTAL ACCOUNT 312			155,791,744.41	47,029,690	116,551,642	3,408,745	2.19	34.2
313.00 ENGINES AND ENGINE-DRIVEN GENERATORS								
NEWMAN UNIT 1	50-R3 *	(5)	327,497.00	329,405	14,467	2,423	0.74	6.0
NEWMAN UNIT 4	50-R3 *	(5)	18,546,821.25	11,499,297	7,974,865	808,777	4.36	9.9
NEWMAN UNIT 5	50-R3 *	(5)	50,734,356.00	7,897,841	45,373,233	1,152,510	2.27	39.4
TOTAL ACCOUNT 313			69,608,674.25	19,726,543	53,362,565	1,963,710	2.82	27.2
314.00 TURBOGENERATOR UNITS								
RIO GRANDE UNIT 6	75-R4 *	(5)	3,558,997.86	3,734,067	3,931	3,931	0.11	1.0
RIO GRANDE UNIT 7	75-R4 *	(5)	4,174,762.03	4,068,045	315,455	50,513	1.21	6.2
RIO GRANDE UNIT 8	75-R4 *	(5)	10,420,297.90	9,135,000	1,806,313	106,284	1.02	17.0
NEWMAN UNIT 1	75-R4 *	(5)	12,776,839.38	9,917,868	3,497,813	559,707	4.38	6.2
NEWMAN UNIT 2	75-R4 *	(5)	10,448,250.46	8,379,453	2,591,210	414,609	3.97	6.2
NEWMAN UNIT 3	75-R4 *	(5)	7,035,222.71	6,546,611	840,373	82,050	1.17	10.2
NEWMAN UNIT 4	75-R4 *	(5)	30,875,079.25	27,548,513	4,870,320	475,522	1.54	10.2
NEWMAN UNIT 5	75-R4 *	(5)	45,882,064.00	7,243,872	40,932,295	918,562	2.00	44.6
NEWMAN COMMON	75-R4 *	(5)	271,247.00	115,404	169,405	3,780	1.39	44.8
TOTAL ACCOUNT 314			125,443,760.59	76,688,833	55,027,115	2,614,958	2.08	21.0

EL PASO ELECTRIC COMPANY

TABLE 1. ESTIMATED SURVIVOR CURVE, NET SALVAGE PERCENT, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF SEPTEMBER 30, 2016

DEPRECIABLE GROUP (1)	SURVIVOR CURVE (2)	NET SALVAGE PERCENT (3)	ORIGINAL COST AS OF SEPTEMBER 30, 2016 (4)	BOOK DEPRECIATION RESERVE (5)	FUTURE ACCRUALS (6)	CALCULATED ANNUAL ACCRUAL AMOUNT (7)	RATE (8)	COMPOSITE REMAINING LIFE (9)
315.00 ACCESSORY ELECTRIC EQUIPMENT								
RIO GRANDE UNIT 6	65-R4 *	0	808,329.35	739,032	69,297	69,296	8.57	1.0
RIO GRANDE UNIT 7	65-R4 *	0	631,195.75	588,624	42,572	6,811	1.08	6.3
RIO GRANDE UNIT 8	65-R4 *	0	4,197,231.81	2,308,970	1,888,262	110,385	2.63	17.1
NEWMAN UNIT 1	65-R4 *	0	1,148,175.19	1,147,490	685	110	0.01	6.2
NEWMAN UNIT 2	65-R4 *	0	1,052,955.47	1,052,955	0	0	-	-
NEWMAN UNIT 3	65-R4 *	0	800,308.01	800,308	0	0	-	-
NEWMAN UNIT 4	65-R4 *	0	6,332,738.78	6,277,567	55,172	5,586	0.09	9.9
NEWMAN UNIT 5	65-R4 *	0	19,836,362.00	2,871,868	16,964,494	387,180	1.95	43.8
TOTAL ACCOUNT 315			34,807,296.36	15,786,814	19,020,482	579,368	1.66	32.8
316.00 MISCELLANEOUS POWER PLANT EQUIPMENT								
RIO GRANDE UNIT 6	70-R3 *	0	1,489,363.97	1,489,364	0	0	-	-
RIO GRANDE UNIT 7	70-R3 *	0	1,851,432.78	1,805,673	45,760	7,346	0.40	6.2
RIO GRANDE UNIT 8	70-R3 *	0	5,848,158.71	4,241,052	1,607,107	94,860	1.62	16.9
RIO GRANDE COMMON	70-R3 *	0	1,277,149.37	680,801	596,348	34,777	2.72	17.1
NEWMAN UNIT 1	70-R3 *	0	2,177,691.23	2,110,478	67,213	10,772	0.49	6.2
NEWMAN UNIT 2	70-R3 *	0	2,829,108.29	2,829,106	2	0	-	-
NEWMAN UNIT 3	70-R3 *	0	5,645,295.84	5,194,835	450,461	44,309	0.78	10.2
NEWMAN UNIT 4	70-R3 *	0	11,495,251.76	10,492,490	1,002,762	98,456	0.86	10.2
NEWMAN UNIT 5	70-R3 *	0	1,855,640.00	625,425	1,230,215	28,562	1.54	43.1
NEWMAN ZERO LIQUID DISCHARGE	70-R3 *	0	14,375,574.00	2,395,082	11,980,492	277,133	1.93	43.2
NEWMAN COMMON	70-R3 *	0	2,679,545.56	507,355	2,172,191	50,394	1.88	43.1
TOTAL ACCOUNT 316			51,524,211.51	32,371,661	19,152,551	646,609	1.25	29.6
TOTAL STEAM PRODUCTION PLANT			490,359,179.28	219,748,862	290,811,700	10,082,236	2.06	28.8
GAS TURBINE PLANT								
341.00 STRUCTURES AND IMPROVEMENTS								
COPPER POWER STATION	60-S2.5 *	(5)	785,480.28	671,340	153,414	10,826	1.38	14.2
RIO GRANDE UNIT 9	60-S2.5 *	(5)	22,307,117.00	867,167	22,555,306	568,921	2.55	39.6
MONTANA POWER STATION UNIT 1	60-S2.5 *	(5)	17,899,881.00	619,027	18,175,848	428,171	2.39	42.4
MONTANA POWER STATION UNIT 2	60-S2.5 *	(5)	17,835,782.00	609,450	18,118,121	426,811	2.39	42.4
MONTANA POWER STATION UNIT 3	60-S2.5 *	(5)	14,057,148.00	112,513	14,647,492	337,344	2.40	43.4
MONTANA POWER STATION UNIT 4	60-S2.5 *	(5)	14,295,206.00	13,190	14,996,776	345,389	2.42	43.4
MONTANA POWER STATION COMMON	60-S2.5 *	(5)	12,748,374.00	408,357	12,977,436	300,091	2.35	43.2
SOLAR FACILITIES	50-R3 *	0	91,868.00	14,791	77,077	4,287	4.67	18.0
TOTAL ACCOUNT 341			100,020,856.28	3,315,835	101,701,470	2,421,840	2.42	42.0

EL PASO ELECTRIC COMPANY

TABLE 1. ESTIMATED SURVIVOR CURVE, NET SALVAGE PERCENT, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF SEPTEMBER 30, 2016

DEPRECIABLE GROUP (1)	SURVIVOR CURVE (2)	NET SALVAGE PERCENT (3)	ORIGINAL COST AS OF SEPTEMBER 30, 2016 (4)	BOOK DEPRECIATION RESERVE (5)	FUTURE ACCRUALS (6)	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE (9)
						AMOUNT (7)	RATE (8)	
342.00 FUEL HOLDERS								
COPPER POWER STATION	45-R4 *	0	480,893.00	480,893	0	0	-	-
RIO GRANDE UNIT 9	45-R4 *	0	3,425,902.00	291,654	3,134,248	82,711	2.41	37.9
MONTANA POWER STATION UNIT 1	45-R4 *	0	58,683.00	2,078	56,605	1,402	2.39	40.4
MONTANA POWER STATION UNIT 2	45-R4 *	0	73,845.00	2,610	71,235	1,764	2.39	40.4
MONTANA POWER STATION COMMON	45-R4 *	0	15,155,161.00	173,566	14,981,595	363,975	2.40	41.2
TOTAL ACCOUNT 342			19,194,484.00	950,801	18,243,683	449,852	2.34	40.6
343.00 PRIME MOVERS								
RIO GRANDE UNIT 9	40-S0.5 *	(5)	56,494,740.00	5,114,634	54,204,843	1,705,406	3.02	31.8
MONTANA POWER STATION UNIT 1	40-S0.5 *	(5)	53,635,257.00	2,274,785	54,042,235	1,587,582	2.96	34.0
MONTANA POWER STATION UNIT 2	40-S0.5 *	(5)	50,230,578.00	2,125,222	50,616,885	1,486,982	2.96	34.0
MONTANA POWER STATION UNIT 3	40-S0.5 *	(5)	50,466,834.00	474,796	52,515,380	1,503,016	2.98	34.9
MONTANA POWER STATION UNIT 4	40-S0.5 *	(5)	49,277,670.00	45,464	51,696,090	1,479,568	3.00	34.9
MONTANA POWER STATION COMMON	40-S0.5 *	(5)	39,548,415.00	941,497	40,584,339	1,172,437	2.96	34.6
TOTAL ACCOUNT 343			299,653,494.00	10,976,398	303,659,772	8,934,991	2.98	34.0
344.00 GENERATORS								
COPPER POWER STATION	45-R3 *	(5)	9,376,819.34	5,691,632	4,154,028	303,607	3.24	13.7
RIO GRANDE UNIT 9	45-R3 *	(5)	8,420,577.00	331,948	8,509,658	230,240	2.73	37.0
MONTANA POWER STATION UNIT 1	45-R3 *	(5)	4,453,465.00	16,042	4,660,096	119,275	2.68	39.1
MONTANA POWER STATION UNIT 2	45-R3 *	(5)	4,518,954.00	18,477	4,726,425	120,973	2.68	39.1
MONTANA POWER STATION UNIT 3	45-R3 *	(5)	4,533,708.00	42,335	4,718,058	117,951	2.60	40.0
MONTANA POWER STATION UNIT 4	45-R3 *	(5)	4,506,950.00	4,158	4,728,140	118,204	2.62	40.0
MONTANA POWER STATION COMMON	45-R3 *	(5)	3,083,993.00	114,795	3,123,398	78,829	2.56	39.6
SOLAR FACILITIES	30-S2.5 *	0	1,187,262.00	192,996	994,266	57,416	4.84	17.3
TOTAL ACCOUNT 344			40,081,728.34	6,412,383	35,614,069	1,146,495	2.86	31.1
345.00 ACCESSORY ELECTRIC EQUIPMENT								
COPPER POWER STATION	45-R2.5 *	0	987,809.00	509,440	478,369	35,731	3.62	13.4
RIO GRANDE UNIT 9	45-R2.5 *	0	5,122,155.00	466,898	4,655,257	129,759	2.53	35.9
MONTANA POWER STATION UNIT 1	45-R2.5 *	0	2,304,518.00	85,415	2,219,103	58,044	2.52	38.2
MONTANA POWER STATION UNIT 2	45-R2.5 *	0	2,319,983.00	86,376	2,233,607	58,426	2.52	38.2
MONTANA POWER STATION UNIT 3	45-R2.5 *	0	2,305,511.00	21,524	2,283,987	58,369	2.53	39.1
MONTANA POWER STATION UNIT 4	45-R2.5 *	0	1,807,757.00	1,669	1,806,088	46,156	2.55	39.1
MONTANA POWER STATION COMMON	45-R2.5 *	0	10,031,597.00	293,350	9,738,247	250,720	2.50	38.8
SOLAR FACILITIES	40-R2.5 *	0	167,360.00	30,855	136,505	7,804	4.66	17.5
TOTAL ACCOUNT 345			25,046,690.00	1,495,527	23,551,163	645,009	2.58	36.5

EL PASO ELECTRIC COMPANY

TABLE 1. ESTIMATED SURVIVOR CURVE, NET SALVAGE PERCENT, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF SEPTEMBER 30, 2016

DEPRECIABLE GROUP (1)	SURVIVOR CURVE (2)	NET SALVAGE PERCENT (3)	ORIGINAL COST AS OF SEPTEMBER 30, 2016 (4)	BOOK DEPRECIATION RESERVE (5)	FUTURE ACCRUALS (6)	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE (9)
						AMOUNT (7)	RATE (8)	
346.00 MISCELLANEOUS POWER PLANT EQUIPMENT								
COPPER POWER STATION	45-S3 *	0	4,170,624.14	4,016,652	153,972	10,807	0.26	14.2
RIO GRANDE UNIT 9	45-S3 *	0	410,060.00	32,852	377,208	10,142	2.47	37.2
MONTANA POWER STATION UNIT 1	45-S3 *	0	278,999.00	9,689	269,310	6,809	2.44	39.6
MONTANA POWER STATION UNIT 2	45-S3 *	0	286,229.00	9,381	276,848	7,000	2.45	39.5
MONTANA POWER STATION UNIT 3	45-S3 *	0	245,496.00	2,254	243,242	6,007	2.45	40.5
MONTANA POWER STATION UNIT 4	45-S3 *	0	242,926.00	224	242,702	5,994	2.47	40.5
MONTANA POWER STATION COMMON	45-S3 *	0	1,261,756.00	37,157	1,224,599	30,530	2.42	40.1
TOTAL ACCOUNT 346			6,896,090.14	4,108,209	2,787,881	77,289	1.12	36.1
TOTAL GAS TURBINE PLANT			490,893,342.76	27,259,153	485,558,038	13,675,476	2.79	35.5
TRANSMISSION PLANT								
350.10 LAND RIGHTS	75-R3	0	12,481,246.41	5,504,029	6,977,217	124,581	1.00	56.0
352.00 STRUCTURES AND IMPROVEMENTS	70-R4	(5)	12,324,758.53	3,744,969	9,196,027	156,459	1.27	58.8
353.00 STATION EQUIPMENT	55-S2.5	(3)	167,958,587.83	82,725,213	90,272,132	1,971,719	1.17	45.8
354.00 STEEL TOWERS AND FIXTURES	70-R4	(10)	25,651,187.66	13,562,336	14,653,970	329,289	1.28	44.5
355.00 WOOD AND STEEL POLES	50-R4	(20)	129,421,449.79	56,414,245	98,891,495	2,685,516	2.08	36.8
356.00 OVERHEAD CONDUCTORS AND DEVICES	60-R5	(15)	92,314,913.58	50,789,095	55,373,056	1,433,817	1.55	38.6
359.00 ROADS AND TRAILS	65-R3	0	2,005,111.33	577,326	1,427,785	25,063	1.25	57.0
TOTAL TRANSMISSION PLANT			442,157,255.13	213,317,213	276,791,682	6,726,444	1.52	41.1
DISTRIBUTION PLANT								
360.10 LAND RIGHTS	70-R4	0	2,263,763.63	525,737	1,738,027	29,411	1.30	59.1
361.00 STRUCTURES AND IMPROVEMENTS	65-R3	(5)	10,634,133.81	2,063,880	9,101,961	166,092	1.56	54.8
362.00 STATION EQUIPMENT	65-R2	(5)	197,377,671.99	62,588,989	144,657,567	2,612,896	1.32	55.4
364.00 POLES, TOWERS AND FIXTURES	45-R3	(25)	157,697,747.13	55,585,427	141,536,757	4,409,746	2.80	32.1
365.00 OVERHEAD CONDUCTORS AND DEVICES	48-R2.5	(15)	92,419,578.08	31,830,365	74,452,150	2,047,940	2.22	36.4
366.00 UNDERGROUND CONDUIT	57-R4	(5)	122,339,269.14	34,223,855	94,232,378	2,150,535	1.76	43.8
367.00 UNDERGROUND CONDUCTORS AND DEVICES	40-R3	(20)	148,429,433.48	41,653,549	136,461,771	4,531,942	3.05	30.1
368.00 LINE TRANSFORMERS	53-R3	(10)	236,389,071.89	57,998,443	202,029,536	4,947,494	2.09	40.8
369.00 SERVICES	60-S3	(15)	48,267,203.16	24,074,309	31,432,975	718,408	1.49	43.8
370.00 METERS	33-S1.5	(15)	52,137,238.81	23,832,024	36,125,801	1,481,231	2.84	24.4
371.00 INSTALLATIONS ON CUSTOMERS' PREMISES	38-R2	(15)	12,925,596.94	5,119,282	9,745,154	356,949	2.76	27.3
373.00 STREET LIGHTING AND SIGNAL SYSTEMS	50-R3	(20)	10,848,731.79	5,320,059	7,698,419	277,352	2.56	27.8
TOTAL DISTRIBUTION PLANT			1,091,729,439.85	344,815,919	889,212,496	23,729,996	2.17	37.5

EL PASO ELECTRIC COMPANY

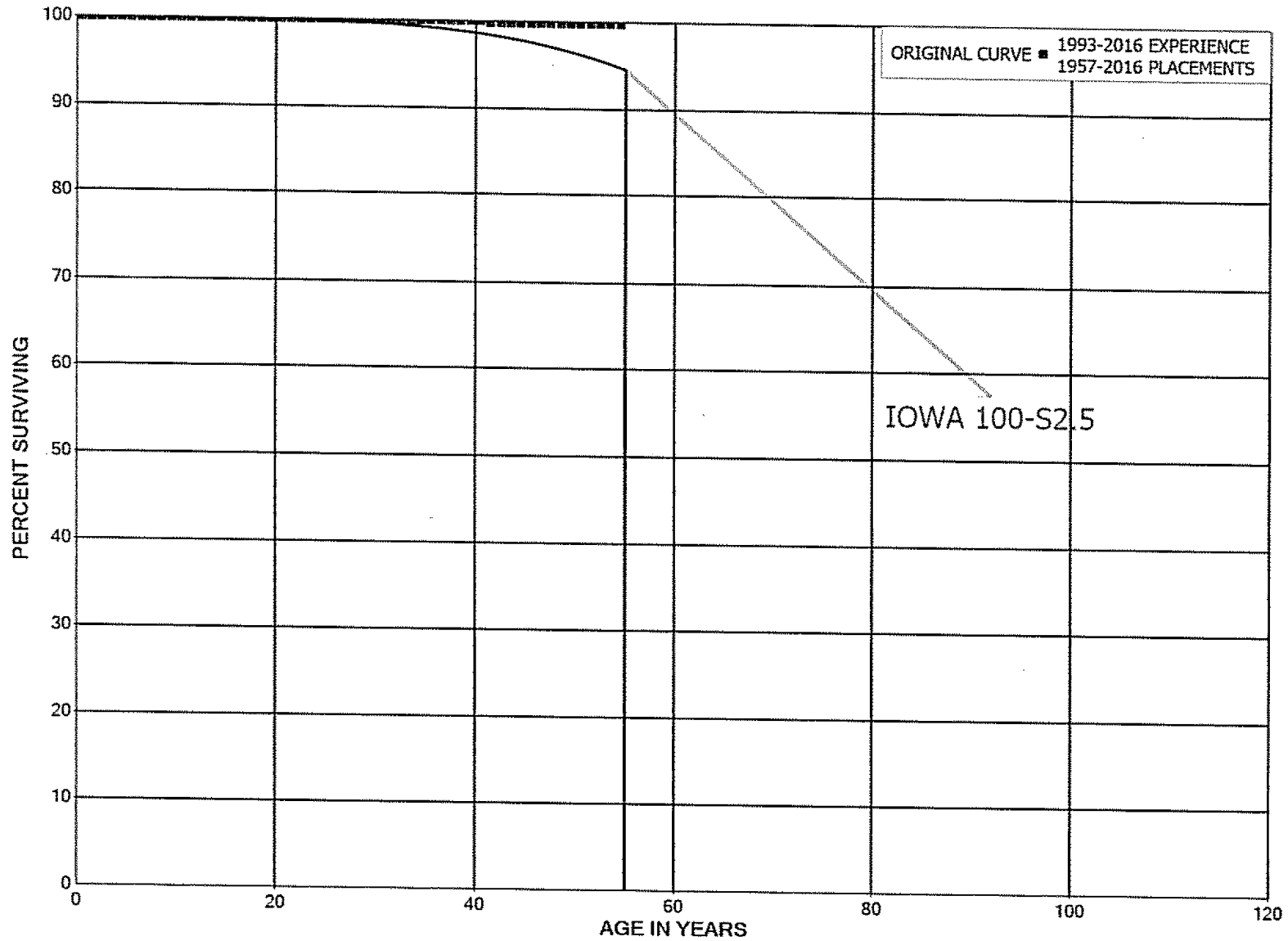
TABLE 1. ESTIMATED SURVIVOR CURVE, NET SALVAGE PERCENT, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO ELECTRIC PLANT AS OF SEPTEMBER 30, 2016

DEPRECIABLE GROUP (1)	SURVIVOR CURVE (2)	NET SALVAGE PERCENT (3)	ORIGINAL COST AS OF SEPTEMBER 30, 2016 (4)	BOOK DEPRECIATION RESERVE (5)	FUTURE ACCRUALS (6)	CALCULATED ANNUAL ACCRUAL AMOUNT (7)	RATE (8)	COMPOSITE REMAINING LIFE (9)
GENERAL PLANT								
390.00 STRUCTURES AND IMPROVEMENTS								
SYSTEMS OPERATIONS BUILDING	80-R2.5 *	0	11,067,334.03	2,488,866	8,578,468	353,999	3.20	24.2
STANTON TOWER	80-R2.5 *	0	35,112,758.25	3,770,523	31,342,235	782,609	2.23	40.0
EASTSIDE OPERATIONS CENTER	80-R2.5 *	0	40,665,138.00	1,059,598	39,605,540	842,850	2.07	47.0
OTHER STRUCTURES	40-S0.5	0	15,589,930.77	2,660,611	12,929,320	464,738	2.98	27.8
TOTAL ACCOUNT 390			102,435,161.05	9,979,598	92,455,563	2,444,196	2.39	37.8
391.00 OFFICE FURNITURE AND EQUIPMENT	20-SQ	0	8,544,995.75	8,194,199	350,797	20,679	0.24	17.0
393.00 STORES EQUIPMENT	25-SQ	0	53,347.62	46,955	6,393	721	1.35	8.9
394.00 TOOLS, SHOP AND GARAGE EQUIPMENT	25-SQ	0	3,615,550.32	1,529,195	2,086,355	115,696	3.20	18.0
395.00 LABORATORY EQUIPMENT	15-SQ	0	3,761,373.96	1,153,012	2,608,362	257,537	6.85	10.1
396.00 POWER OPERATED EQUIPMENT	22-R2.5	5	3,866,922.36	575,961	3,097,615	172,038	4.45	18.0
397.00 COMMUNICATION EQUIPMENT	15-SQ	0	24,180,364.49	8,252,273	15,928,091	2,018,947	8.35	7.9
398.00 MISCELLANEOUS EQUIPMENT	15-SQ	0	3,598,573.70	636,987	2,961,587	338,890	9.42	8.7
TOTAL GENERAL PLANT			150,056,289.25	30,368,180	119,494,763	5,368,704	3.58	22.3
TOTAL DEPRECIABLE ELECTRIC PLANT			<u>2,665,195,506.27</u>	<u>835,509,327</u>	<u>2,061,868,679</u>	<u>59,582,856</u>		
NONDEPRECIABLE PLANT								
310.00 ORGANIZATION			282,846.00					
340.00 LAND			2,525,173.00					
350.00 LAND			1,852,017.00					
360.00 LAND			4,948,366.00					
389.00 LAND			1,833,536.00					
TOTAL NONDEPRECIABLE PLANT			11,441,938.00					
TOTAL ELECTRIC PLANT			<u>2,676,637,444.27</u>	<u>835,509,327</u>	<u>2,061,868,679</u>	<u>59,582,856</u>		

* 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 1957-2016

EXPERIENCE BAND 1993-2016

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	33,995,661		0.0000	1.0000	100.00
0.5	33,506,406		0.0000	1.0000	100.00
1.5	32,018,995		0.0000	1.0000	100.00
2.5	30,574,802		0.0000	1.0000	100.00
3.5	28,232,981	264	0.0000	1.0000	100.00
4.5	28,116,795	0	0.0000	1.0000	100.00
5.5	27,692,018		0.0000	1.0000	100.00
6.5	27,836,346		0.0000	1.0000	100.00
7.5	3,998,898		0.0000	1.0000	100.00
8.5	4,355,310	356	0.0001	0.9999	100.00
9.5	4,157,456		0.0000	1.0000	99.99
10.5	3,971,966		0.0000	1.0000	99.99
11.5	4,351,267		0.0000	1.0000	99.99
12.5	3,931,421		0.0000	1.0000	99.99
13.5	3,792,046		0.0000	1.0000	99.99
14.5	3,852,265		0.0000	1.0000	99.99
15.5	3,111,603		0.0000	1.0000	99.99
16.5	2,431,455		0.0000	1.0000	99.99
17.5	8,574,934		0.0000	1.0000	99.99
18.5	8,584,892		0.0000	1.0000	99.99
19.5	9,296,816	7,444	0.0008	0.9992	99.99
20.5	9,280,005		0.0000	1.0000	99.91
21.5	9,079,893		0.0000	1.0000	99.91
22.5	8,926,925		0.0000	1.0000	99.91
23.5	9,116,988		0.0000	1.0000	99.91
24.5	9,111,588		0.0000	1.0000	99.91
25.5	9,147,742		0.0000	1.0000	99.91
26.5	9,278,617		0.0000	1.0000	99.91
27.5	9,331,913		0.0000	1.0000	99.91
28.5	9,311,666		0.0000	1.0000	99.91
29.5	9,277,916		0.0000	1.0000	99.91
30.5	9,629,995		0.0000	1.0000	99.91
31.5	8,962,865		0.0000	1.0000	99.91
32.5	8,615,763		0.0000	1.0000	99.91
33.5	9,652,226		0.0000	1.0000	99.91
34.5	9,954,737		0.0000	1.0000	99.91
35.5	10,318,361		0.0000	1.0000	99.91
36.5	10,291,853		0.0000	1.0000	99.91
37.5	10,265,996		0.0000	1.0000	99.91
38.5	20,315,270	3,150	0.0002	0.9998	99.91

EL PASO ELECTRIC COMPANY

ACCOUNT 311.00 STRUCTURES AND IMPROVEMENTS

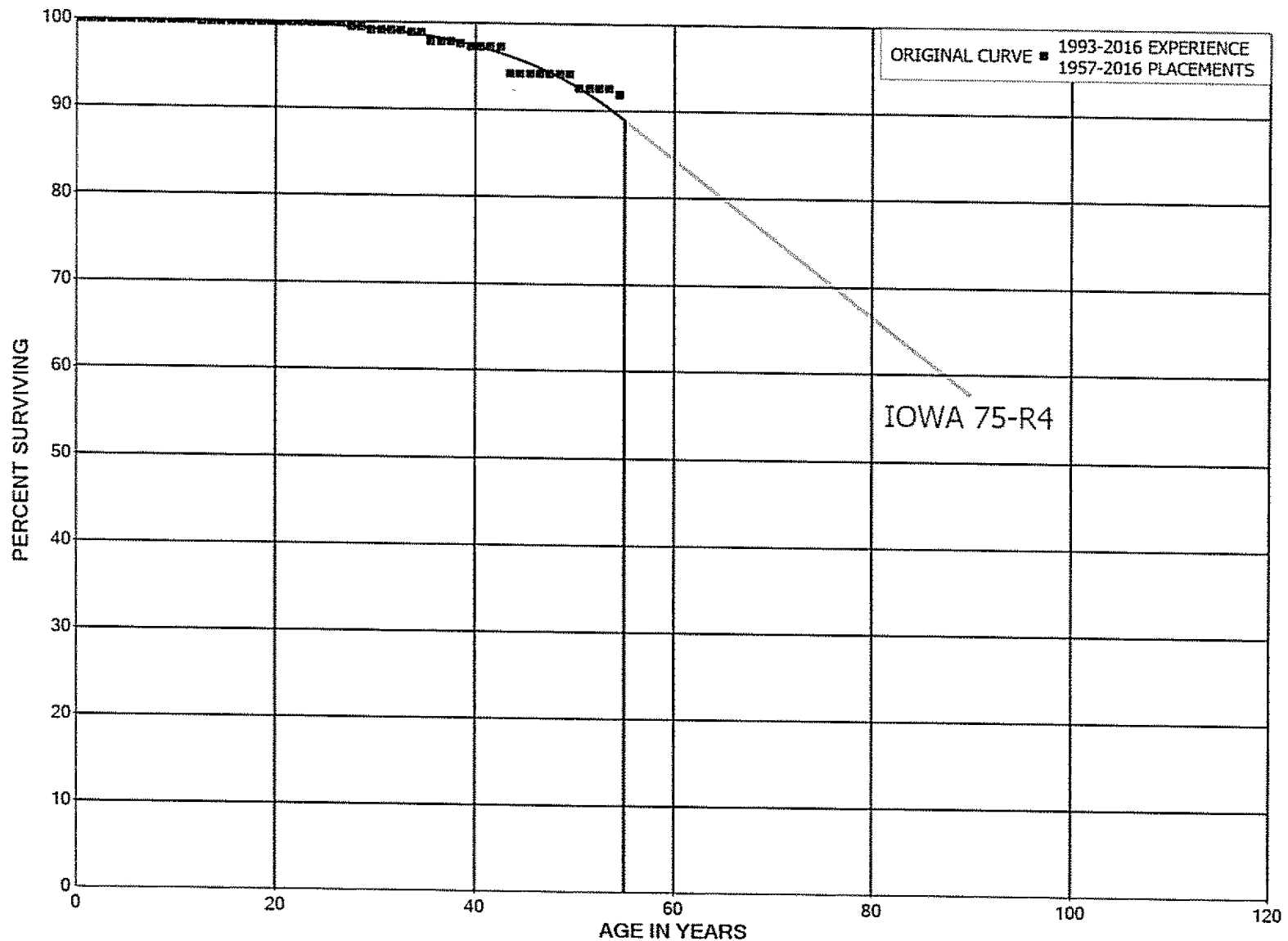
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1957-2016

EXPERIENCE BAND 1993-2016

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	20,280,940		0.0000	1.0000	99.90
40.5	20,209,207	31,704	0.0016	0.9984	99.90
41.5	3,830,001		0.0000	1.0000	99.74
42.5	3,824,943		0.0000	1.0000	99.74
43.5	2,712,899		0.0000	1.0000	99.74
44.5	2,705,157		0.0000	1.0000	99.74
45.5	2,705,157		0.0000	1.0000	99.74
46.5	2,705,157		0.0000	1.0000	99.74
47.5	2,704,031		0.0000	1.0000	99.74
48.5	2,695,447		0.0000	1.0000	99.74
49.5	2,651,913		0.0000	1.0000	99.74
50.5	2,351,874		0.0000	1.0000	99.74
51.5	2,283,296		0.0000	1.0000	99.74
52.5	2,281,202		0.0000	1.0000	99.74
53.5	2,226,508		0.0000	1.0000	99.74
54.5	1,774,583		0.0000	1.0000	99.74
55.5	1,771,595		0.0000	1.0000	99.74
56.5	1,745,518		0.0000	1.0000	99.74
57.5	705,881		0.0000	1.0000	99.74
58.5	367,404		0.0000	1.0000	99.74
59.5					99.74

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 1957-2016

EXPERIENCE BAND 1993-2016

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	145,693,458		0.0000	1.0000	100.00
0.5	146,131,131		0.0000	1.0000	100.00
1.5	144,770,704		0.0000	1.0000	100.00
2.5	139,773,269		0.0000	1.0000	100.00
3.5	138,781,392		0.0000	1.0000	100.00
4.5	134,865,564	50	0.0000	1.0000	100.00
5.5	32,095,569		0.0000	1.0000	100.00
6.5	31,796,069	70	0.0000	1.0000	100.00
7.5	31,883,386		0.0000	1.0000	100.00
8.5	47,517,988		0.0000	1.0000	100.00
9.5	47,051,374		0.0000	1.0000	100.00
10.5	57,133,858		0.0000	1.0000	100.00
11.5	59,053,696	70,000	0.0012	0.9988	100.00
12.5	58,127,944		0.0000	1.0000	99.88
13.5	58,678,866		0.0000	1.0000	99.88
14.5	58,160,406		0.0000	1.0000	99.88
15.5	57,800,850		0.0000	1.0000	99.88
16.5	53,516,032		0.0000	1.0000	99.88
17.5	63,836,091		0.0000	1.0000	99.88
18.5	63,119,755		0.0000	1.0000	99.88
19.5	69,301,939	1,750	0.0000	1.0000	99.88
20.5	65,896,633		0.0000	1.0000	99.88
21.5	66,052,294		0.0000	1.0000	99.88
22.5	64,873,571	1,297	0.0000	1.0000	99.88
23.5	67,736,420		0.0000	1.0000	99.88
24.5	65,081,327	32,937	0.0005	0.9995	99.88
25.5	62,095,721		0.0000	1.0000	99.83
26.5	64,770,945	286,587	0.0044	0.9956	99.83
27.5	63,515,960	261	0.0000	1.0000	99.38
28.5	45,335,348	130,250	0.0029	0.9971	99.38
29.5	45,304,615	408	0.0000	1.0000	99.10
30.5	34,537,207	27,659	0.0008	0.9992	99.10
31.5	33,276,689		0.0000	1.0000	99.02
32.5	36,608,554	66,195	0.0018	0.9982	99.02
33.5	35,917,798	7	0.0000	1.0000	98.84
34.5	35,747,017	365,232	0.0102	0.9898	98.84
35.5	37,372,752	3,899	0.0001	0.9999	97.83
36.5	37,058,414	7,884	0.0002	0.9998	97.82
37.5	36,466,403	86,182	0.0024	0.9976	97.80
38.5	26,182,422	65,097	0.0025	0.9975	97.57

EL PASO ELECTRIC COMPANY

ACCOUNT 312.00 BOILER PLANT EQUIPMENT

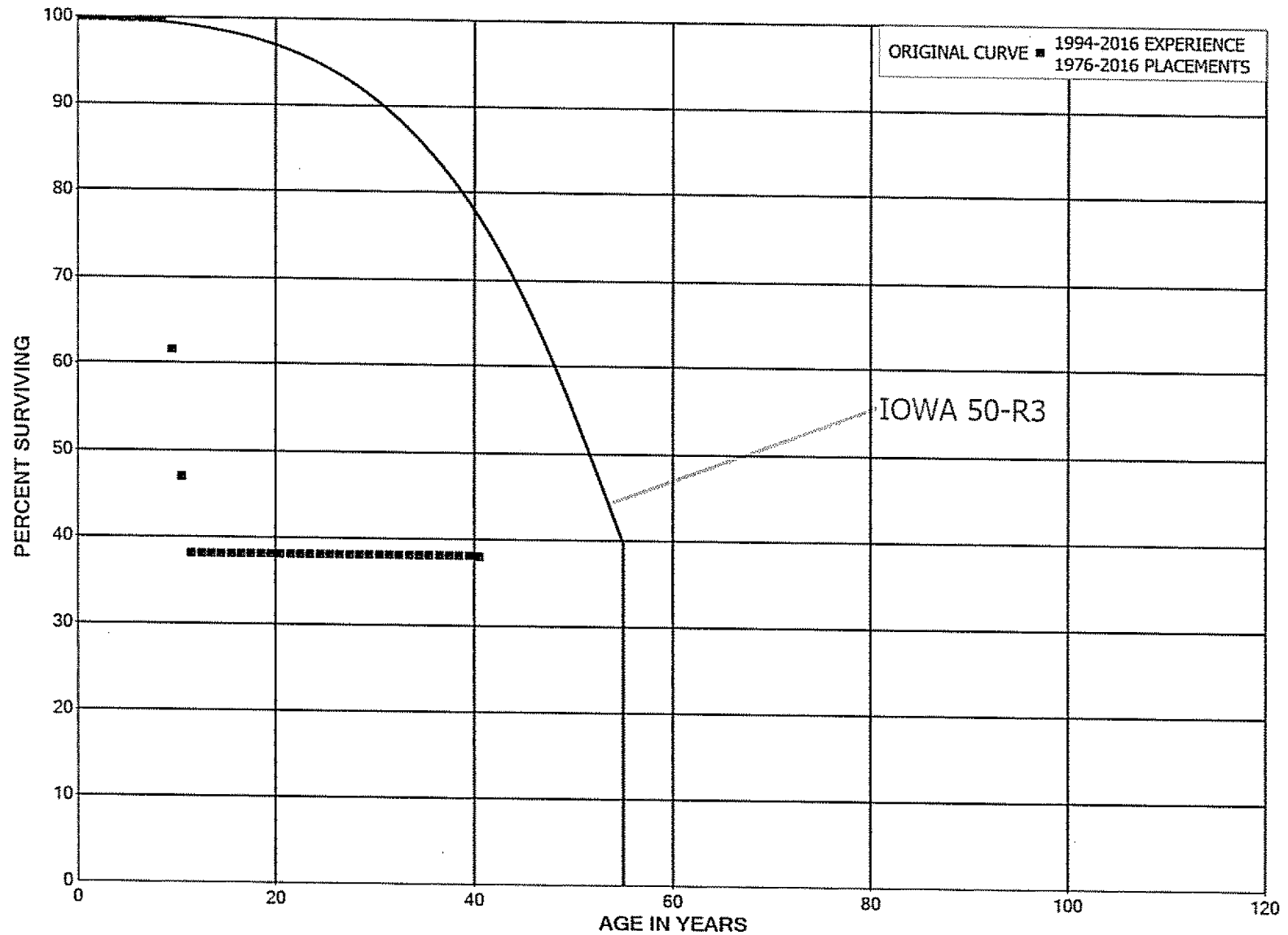
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1957-2016

EXPERIENCE BAND 1993-2016

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	25,970,007		0.0000	1.0000	97.32
40.5	25,665,777	3,500	0.0001	0.9999	97.32
41.5	23,275,938		0.0000	1.0000	97.31
42.5	23,273,356	750,916	0.0323	0.9677	97.31
43.5	14,118,238		0.0000	1.0000	94.17
44.5	14,047,326		0.0000	1.0000	94.17
45.5	14,047,326		0.0000	1.0000	94.17
46.5	14,045,605		0.0000	1.0000	94.17
47.5	14,029,357		0.0000	1.0000	94.17
48.5	14,011,520		0.0000	1.0000	94.17
49.5	13,800,077	241,511	0.0175	0.9825	94.17
50.5	10,667,865		0.0000	1.0000	92.52
51.5	10,667,865		0.0000	1.0000	92.52
52.5	10,666,301		0.0000	1.0000	92.52
53.5	10,493,990	83,089	0.0079	0.9921	92.52
54.5	7,661,157		0.0000	1.0000	91.79
55.5	7,658,641	310,585	0.0406	0.9594	91.79
56.5	4,298,134		0.0000	1.0000	88.07
57.5	4,259,814		0.0000	1.0000	88.07
58.5	4,259,814		0.0000	1.0000	88.07
59.5					88.07

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

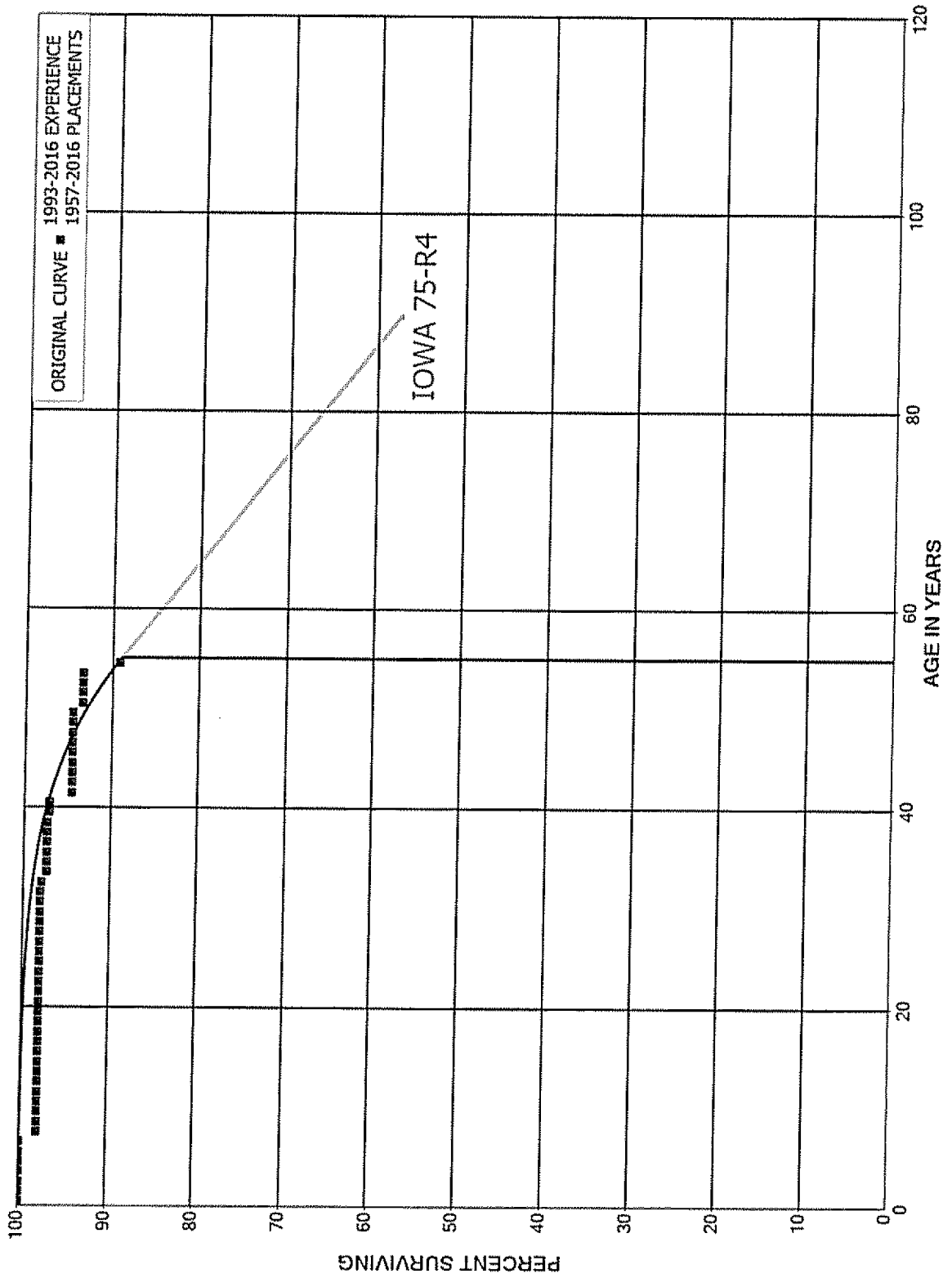
ORIGINAL LIFE TABLE

PLACEMENT BAND 1976-2016

EXPERIENCE BAND 1994-2016

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	61,289,015		0.0000	1.0000	100.00
0.5	49,875,496		0.0000	1.0000	100.00
1.5	49,239,821		0.0000	1.0000	100.00
2.5	47,812,963		0.0000	1.0000	100.00
3.5	44,018,126	60,000	0.0014	0.9986	100.00
4.5	43,921,561		0.0000	1.0000	99.86
5.5	43,896,988		0.0000	1.0000	99.86
6.5	42,305,375		0.0000	1.0000	99.86
7.5	4,698,226		0.0000	1.0000	99.86
8.5	3,924,921	1,503,427	0.3830	0.6170	99.86
9.5	2,210,445	527,122	0.2385	0.7615	61.61
10.5	889,236	167,312	0.1882	0.8118	46.92
11.5	466,266		0.0000	1.0000	38.09
12.5	482,524		0.0000	1.0000	38.09
13.5	482,524		0.0000	1.0000	38.09
14.5	482,524		0.0000	1.0000	38.09
15.5	497,263		0.0000	1.0000	38.09
16.5	497,263		0.0000	1.0000	38.09
17.5	10,651,994		0.0000	1.0000	38.09
18.5	10,651,994		0.0000	1.0000	38.09
19.5	10,651,994		0.0000	1.0000	38.09
20.5	10,651,994		0.0000	1.0000	38.09
21.5	10,651,994		0.0000	1.0000	38.09
22.5	10,630,420		0.0000	1.0000	38.09
23.5	10,630,420		0.0000	1.0000	38.09
24.5	10,619,412		0.0000	1.0000	38.09
25.5	10,619,412		0.0000	1.0000	38.09
26.5	10,619,412		0.0000	1.0000	38.09
27.5	10,619,412		0.0000	1.0000	38.09
28.5	10,619,412		0.0000	1.0000	38.09
29.5	10,619,412		0.0000	1.0000	38.09
30.5	10,619,412		0.0000	1.0000	38.09
31.5	10,619,412		0.0000	1.0000	38.09
32.5	10,619,412		0.0000	1.0000	38.09
33.5	10,199,210		0.0000	1.0000	38.09
34.5	10,185,728		0.0000	1.0000	38.09
35.5	10,169,470		0.0000	1.0000	38.09
36.5	10,169,470		0.0000	1.0000	38.09
37.5	10,169,470		0.0000	1.0000	38.09
38.5	10,154,731		0.0000	1.0000	38.09
39.5	10,154,731	52,900	0.0052	0.9948	38.09
40.5					37.89

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 1957-2016

EXPERIENCE BAND 1993-2016

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	97,843,862		0.0000	1.0000	100.00
0.5	97,395,161		0.0000	1.0000	100.00
1.5	97,053,570		0.0000	1.0000	100.00
2.5	90,603,998		0.0000	1.0000	100.00
3.5	90,391,224		0.0000	1.0000	100.00
4.5	88,892,836		0.0000	1.0000	100.00
5.5	42,520,870		0.0000	1.0000	100.00
6.5	42,595,983	866,685	0.0203	0.9797	100.00
7.5	37,335,154		0.0000	1.0000	97.97
8.5	35,679,846		0.0000	1.0000	97.97
9.5	34,046,507		0.0000	1.0000	97.97
10.5	33,737,637		0.0000	1.0000	97.97
11.5	31,748,577		0.0000	1.0000	97.97
12.5	28,433,194		0.0000	1.0000	97.97
13.5	28,619,373		0.0000	1.0000	97.97
14.5	28,755,419		0.0000	1.0000	97.97
15.5	24,677,421		0.0000	1.0000	97.97
16.5	19,120,651		0.0000	1.0000	97.97
17.5	28,729,851		0.0000	1.0000	97.97
18.5	28,820,280		0.0000	1.0000	97.97
19.5	35,155,626		0.0000	1.0000	97.97
20.5	27,968,189		0.0000	1.0000	97.97
21.5	23,804,377		0.0000	1.0000	97.97
22.5	23,356,629		0.0000	1.0000	97.97
23.5	23,625,716		0.0000	1.0000	97.97
24.5	22,262,430	2,768	0.0001	0.9999	97.97
25.5	22,417,480		0.0000	1.0000	97.95
26.5	26,241,099		0.0000	1.0000	97.95
27.5	26,241,273		0.0000	1.0000	97.95
28.5	26,232,350		0.0000	1.0000	97.95
29.5	26,363,778	7,000	0.0003	0.9997	97.95
30.5	28,637,375		0.0000	1.0000	97.93
31.5	28,585,094	29,820	0.0010	0.9990	97.93
32.5	32,790,784	197,050	0.0060	0.9940	97.82
33.5	32,627,994		0.0000	1.0000	97.24
34.5	35,449,260		0.0000	1.0000	97.24
35.5	38,080,917		0.0000	1.0000	97.24
36.5	38,055,303		0.0000	1.0000	97.24
37.5	37,868,294		0.0000	1.0000	97.24
38.5	37,732,428	74,900	0.0020	0.9980	97.24

EL PASO ELECTRIC COMPANY

ACCOUNT 314.00 TURBOGENERATOR UNITS

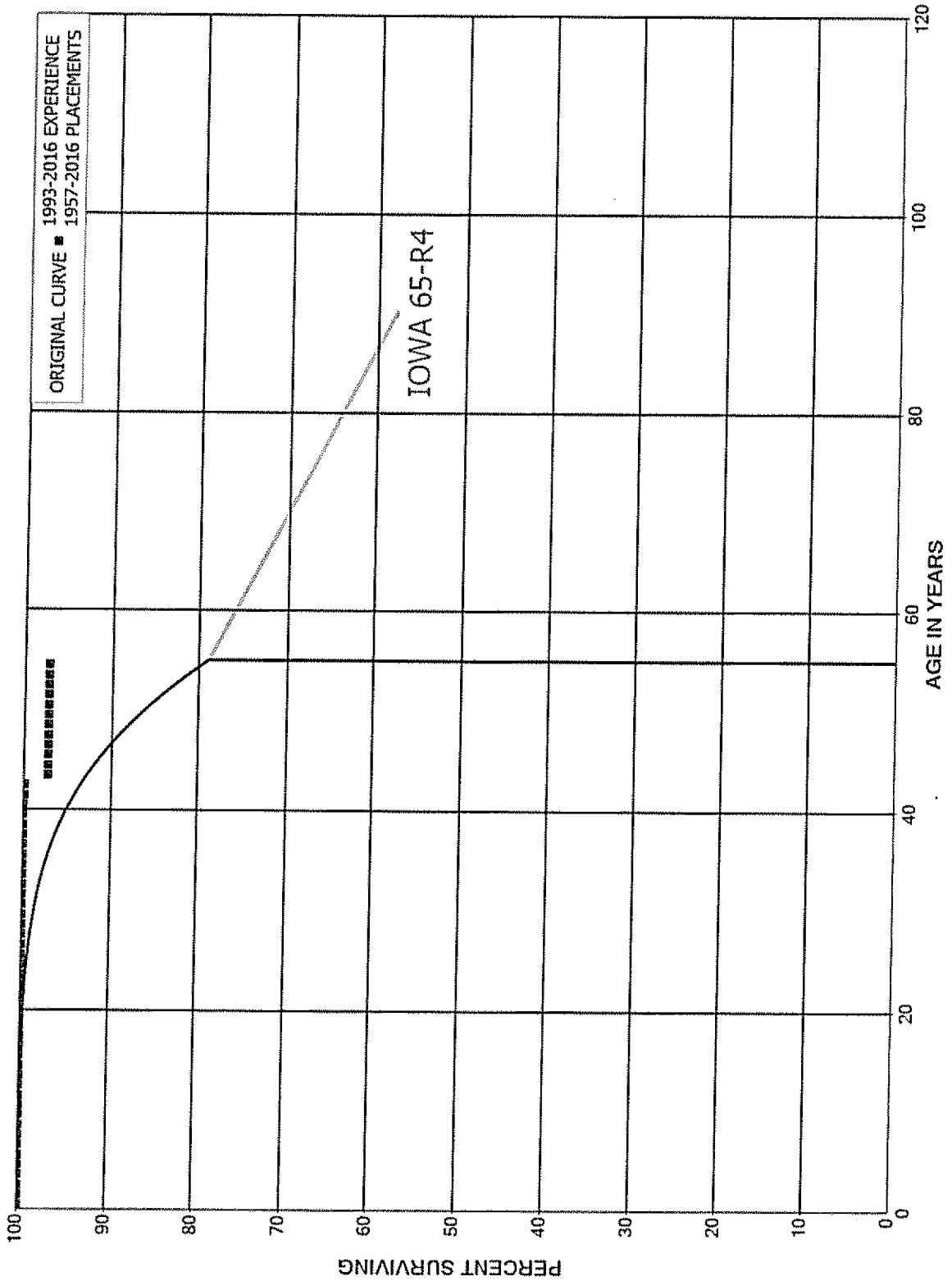
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1957-2016

EXPERIENCE BAND 1993-2016

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	37,639,814		0.0000	1.0000	97.04
40.5	37,545,422	964,824	0.0257	0.9743	97.04
41.5	26,596,393		0.0000	1.0000	94.55
42.5	26,482,043	23,564	0.0009	0.9991	94.55
43.5	17,700,224		0.0000	1.0000	94.47
44.5	17,531,483		0.0000	1.0000	94.47
45.5	17,531,483		0.0000	1.0000	94.47
46.5	17,528,329		0.0000	1.0000	94.47
47.5	17,528,329		0.0000	1.0000	94.47
48.5	17,512,900		0.0000	1.0000	94.47
49.5	17,290,475	196,730	0.0114	0.9886	94.47
50.5	13,341,879		0.0000	1.0000	93.39
51.5	13,341,705		0.0000	1.0000	93.39
52.5	13,341,705		0.0000	1.0000	93.39
53.5	13,194,881	590,536	0.0448	0.9552	93.39
54.5	9,834,538		0.0000	1.0000	89.21
55.5	9,831,378	636,326	0.0647	0.9353	89.21
56.5	5,586,624		0.0000	1.0000	83.44
57.5	5,498,853		0.0000	1.0000	83.44
58.5	2,648,949		0.0000	1.0000	83.44
59.5					83.44

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 1957-2016

EXPERIENCE BAND 1993-2016

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	24,691,719		0.0000	1.0000	100.00
0.5	24,698,371		0.0000	1.0000	100.00
1.5	23,738,866		0.0000	1.0000	100.00
2.5	22,916,119		0.0000	1.0000	100.00
3.5	22,844,067		0.0000	1.0000	100.00
4.5	22,422,738	20	0.0000	1.0000	100.00
5.5	10,141,435		0.0000	1.0000	100.00
6.5	9,659,032		0.0000	1.0000	100.00
7.5	2,170,505		0.0000	1.0000	100.00
8.5	2,162,985		0.0000	1.0000	100.00
9.5	2,147,606		0.0000	1.0000	100.00
10.5	2,147,606		0.0000	1.0000	100.00
11.5	2,076,787		0.0000	1.0000	100.00
12.5	903,217		0.0000	1.0000	100.00
13.5	903,230		0.0000	1.0000	100.00
14.5	912,936		0.0000	1.0000	100.00
15.5	856,885		0.0000	1.0000	100.00
16.5	860,182		0.0000	1.0000	100.00
17.5	6,936,722		0.0000	1.0000	100.00
18.5	6,942,604		0.0000	1.0000	100.00
19.5	8,457,595		0.0000	1.0000	100.00
20.5	8,458,517		0.0000	1.0000	100.00
21.5	8,722,966		0.0000	1.0000	100.00
22.5	8,505,917		0.0000	1.0000	100.00
23.5	8,887,109		0.0000	1.0000	100.00
24.5	8,878,529		0.0000	1.0000	100.00
25.5	8,922,185		0.0000	1.0000	100.00
26.5	9,530,203		0.0000	1.0000	100.00
27.5	9,517,626		0.0000	1.0000	100.00
28.5	9,425,265		0.0000	1.0000	100.00
29.5	9,485,218		0.0000	1.0000	100.00
30.5	10,241,461		0.0000	1.0000	100.00
31.5	10,171,372		0.0000	1.0000	100.00
32.5	11,033,304		0.0000	1.0000	100.00
33.5	11,007,413		0.0000	1.0000	100.00
34.5	11,481,282		0.0000	1.0000	100.00
35.5	12,012,858		0.0000	1.0000	100.00
36.5	12,009,299		0.0000	1.0000	100.00
37.5	12,008,356		0.0000	1.0000	100.00
38.5	12,003,414	7,875	0.0007	0.9993	100.00

EL PASO ELECTRIC COMPANY

ACCOUNT 315.00 ACCESSORY ELECTRIC EQUIPMENT

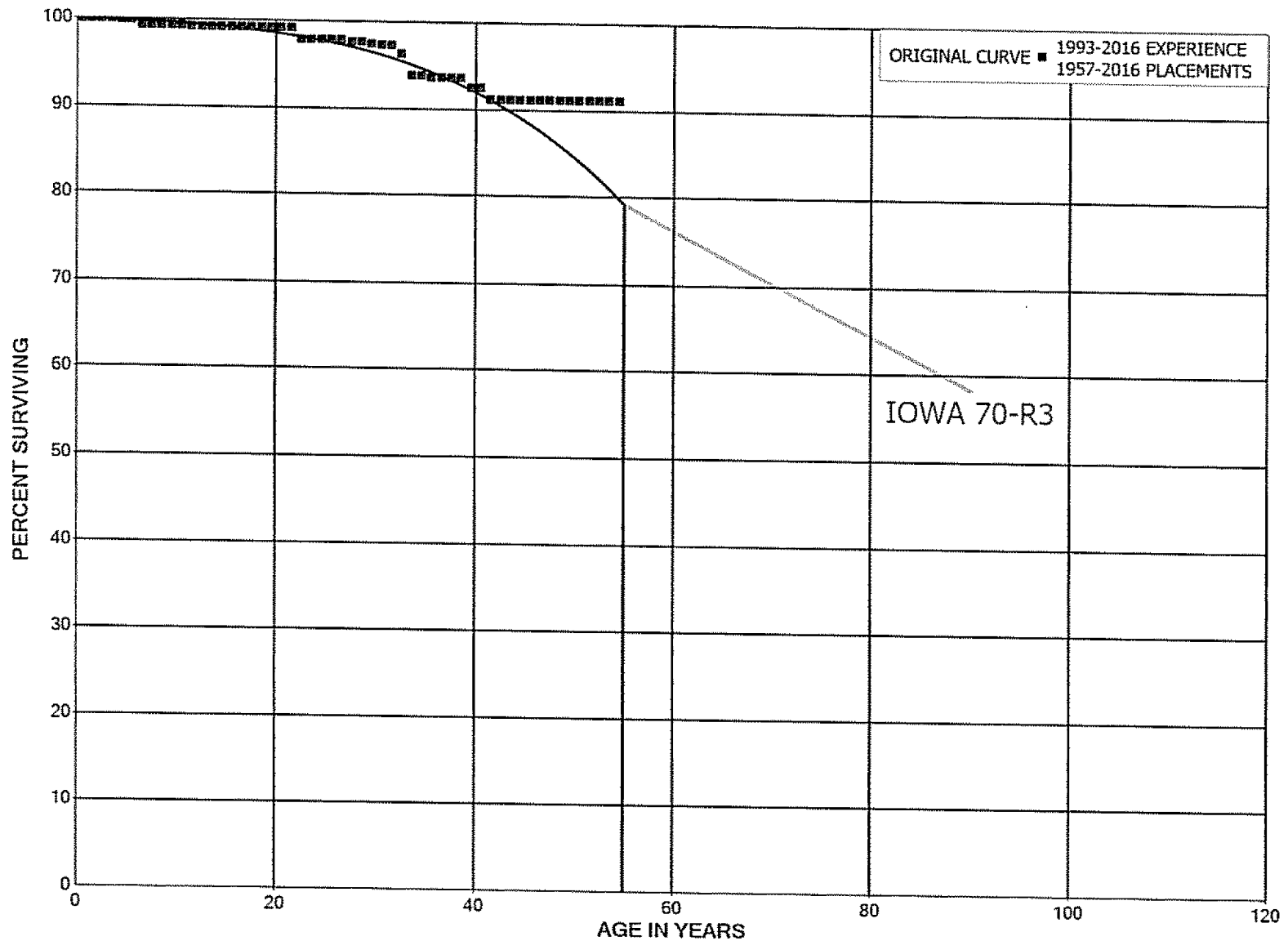
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1957-2016

EXPERIENCE BAND 1993-2016

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	11,981,730		0.0000	1.0000	99.93
40.5	11,978,640	7,875	0.0007	0.9993	99.93
41.5	5,552,863		0.0000	1.0000	99.87
42.5	5,551,923	150,744	0.0272	0.9728	99.87
43.5	3,604,696		0.0000	1.0000	97.16
44.5	3,603,774		0.0000	1.0000	97.16
45.5	3,602,589		0.0000	1.0000	97.16
46.5	3,602,589		0.0000	1.0000	97.16
47.5	3,601,515		0.0000	1.0000	97.16
48.5	3,600,697		0.0000	1.0000	97.16
49.5	3,557,041		0.0000	1.0000	97.16
50.5	2,853,944		0.0000	1.0000	97.16
51.5	2,853,944		0.0000	1.0000	97.16
52.5	2,853,944		0.0000	1.0000	97.16
53.5	2,756,825		0.0000	1.0000	97.16
54.5	1,895,670		0.0000	1.0000	97.16
55.5	1,895,486		0.0000	1.0000	97.16
56.5	1,024,740		0.0000	1.0000	97.16
57.5	1,016,477		0.0000	1.0000	97.16
58.5	532,902		0.0000	1.0000	97.16
59.5					97.16

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 1957-2016

EXPERIENCE BAND 1993-2016

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	54,522,083	6,794	0.0001	0.9999	100.00
0.5	56,398,967		0.0000	1.0000	99.99
1.5	55,936,219	25,811	0.0005	0.9995	99.99
2.5	53,674,479		0.0000	1.0000	99.94
3.5	52,155,110	84,172	0.0016	0.9984	99.94
4.5	52,138,446		0.0000	1.0000	99.78
5.5	38,347,304	171,800	0.0045	0.9955	99.78
6.5	38,209,482		0.0000	1.0000	99.33
7.5	36,044,530		0.0000	1.0000	99.33
8.5	35,021,142	2,170	0.0001	0.9999	99.33
9.5	33,780,092	23,243	0.0007	0.9993	99.33
10.5	33,712,357	16,755	0.0005	0.9995	99.26
11.5	33,592,264	27,784	0.0008	0.9992	99.21
12.5	29,554,297		0.0000	1.0000	99.13
13.5	28,838,218		0.0000	1.0000	99.13
14.5	28,358,813		0.0000	1.0000	99.13
15.5	24,350,105		0.0000	1.0000	99.13
16.5	18,536,953	1,268	0.0001	0.9999	99.13
17.5	18,344,758		0.0000	1.0000	99.12
18.5	17,289,375		0.0000	1.0000	99.12
19.5	14,786,567		0.0000	1.0000	99.12
20.5	5,463,666		0.0000	1.0000	99.12
21.5	3,350,497	44,324	0.0132	0.9868	99.12
22.5	2,124,967		0.0000	1.0000	97.81
23.5	2,248,227		0.0000	1.0000	97.81
24.5	2,307,419		0.0000	1.0000	97.81
25.5	2,313,376		0.0000	1.0000	97.81
26.5	2,281,106	3,657	0.0016	0.9984	97.81
27.5	2,251,187		0.0000	1.0000	97.65
28.5	2,247,037	7,157	0.0032	0.9968	97.65
29.5	2,168,971	755	0.0003	0.9997	97.34
30.5	2,209,150		0.0000	1.0000	97.31
31.5	1,949,597	20,984	0.0108	0.9892	97.31
32.5	1,928,966	49,396	0.0256	0.9744	96.26
33.5	2,075,343		0.0000	1.0000	93.80
34.5	1,958,189	3,198	0.0016	0.9984	93.80
35.5	1,952,390		0.0000	1.0000	93.64
36.5	1,931,386		0.0000	1.0000	93.64
37.5	1,792,295		0.0000	1.0000	93.64
38.5	1,707,386	21,176	0.0124	0.9876	93.64

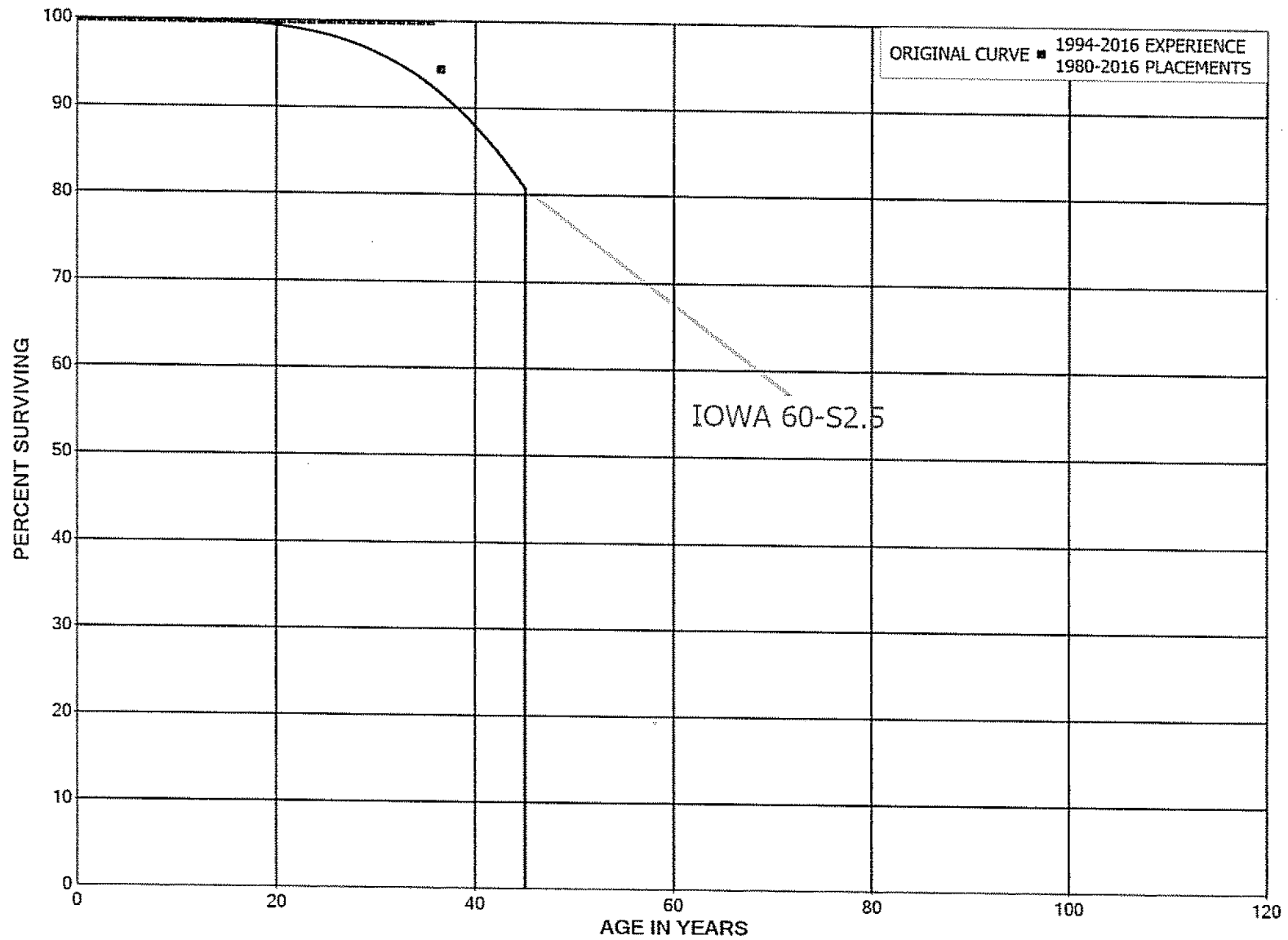
EL PASO ELECTRIC COMPANY

ACCOUNT 316.00 MISCELLANEOUS POWER PLANT EQUIPMENT

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1957-2016			EXPERIENCE BAND 1993-2016		
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	1,536,838		0.0000	1.0000	92.48
40.5	1,444,911	21,176	0.0147	0.9853	92.48
41.5	900,299		0.0000	1.0000	91.13
42.5	889,416		0.0000	1.0000	91.13
43.5	499,956		0.0000	1.0000	91.13
44.5	492,196		0.0000	1.0000	91.13
45.5	492,196		0.0000	1.0000	91.13
46.5	491,260		0.0000	1.0000	91.13
47.5	487,309		0.0000	1.0000	91.13
48.5	419,221		0.0000	1.0000	91.13
49.5	408,339		0.0000	1.0000	91.13
50.5	348,076		0.0000	1.0000	91.13
51.5	344,862		0.0000	1.0000	91.13
52.5	342,566		0.0000	1.0000	91.13
53.5	337,746		0.0000	1.0000	91.13
54.5	296,812		0.0000	1.0000	91.13
55.5	279,298		0.0000	1.0000	91.13
56.5	278,945	10,200	0.0366	0.9634	91.13
57.5	71,428		0.0000	1.0000	87.79
58.5	52,277		0.0000	1.0000	87.79
59.5					87.79

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

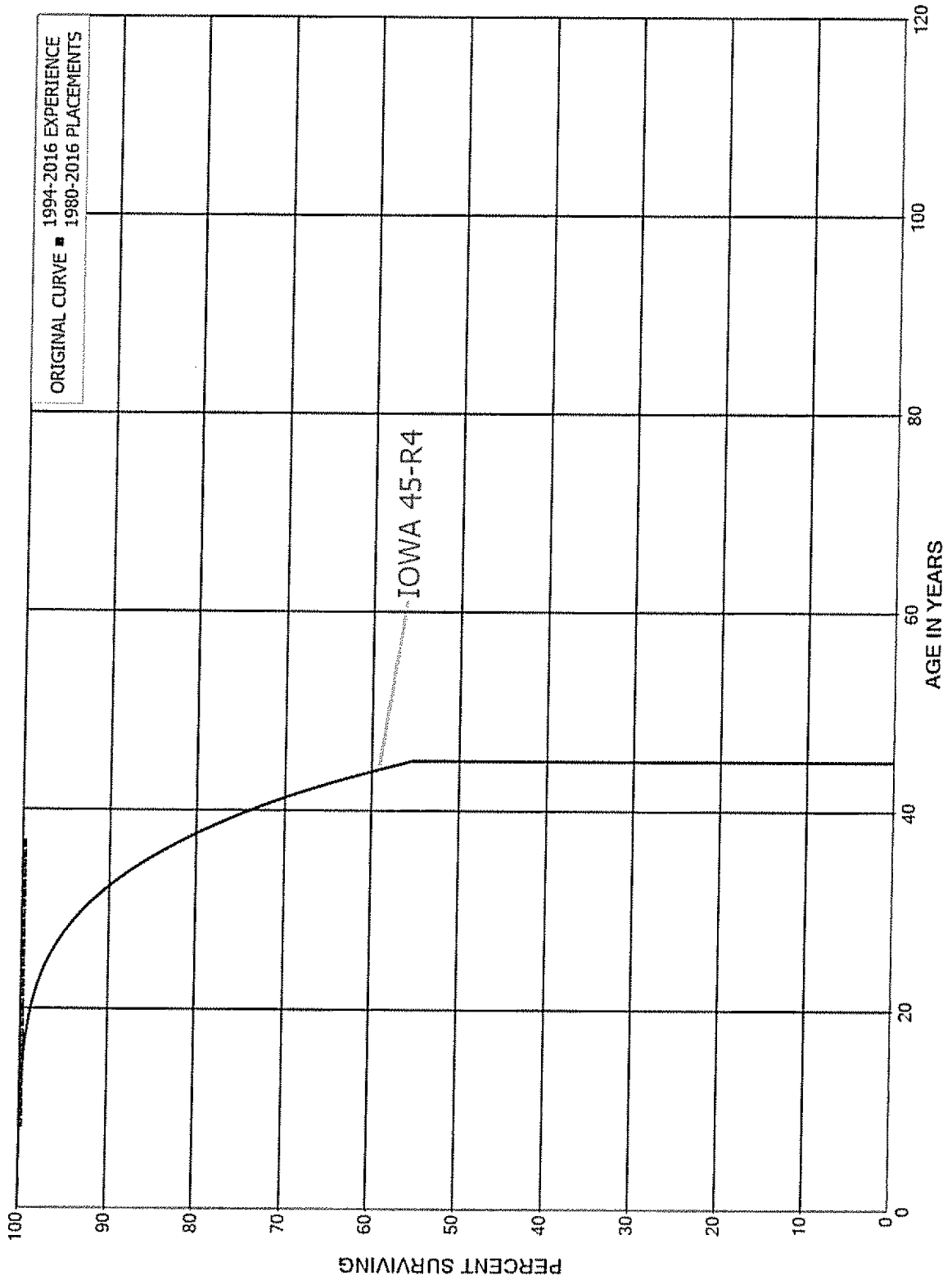
ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2016

EXPERIENCE BAND 1994-2016

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	99,440,405		0.0000	1.0000	100.00
0.5	70,440,355		0.0000	1.0000	100.00
1.5	22,239,679		0.0000	1.0000	100.00
2.5	22,161,114		0.0000	1.0000	100.00
3.5	144,343		0.0000	1.0000	100.00
4.5	130,028		0.0000	1.0000	100.00
5.5	130,028		0.0000	1.0000	100.00
6.5	130,028		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	21,542		0.0000	1.0000	100.00
11.5	32,642		0.0000	1.0000	100.00
12.5	32,642		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	631,998		0.0000	1.0000	100.00
18.5	631,998		0.0000	1.0000	100.00
19.5	631,998		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	614,553		0.0000	1.0000	100.00
23.5	614,553		0.0000	1.0000	100.00
24.5	614,553		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	603,453		0.0000	1.0000	100.00
35.5	603,453	34,102	0.0565	0.9435	100.00
36.5					94.35

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



EL PASO ELECTRIC COMPANY

ACCOUNT 342.00 FUEL HOLDERS

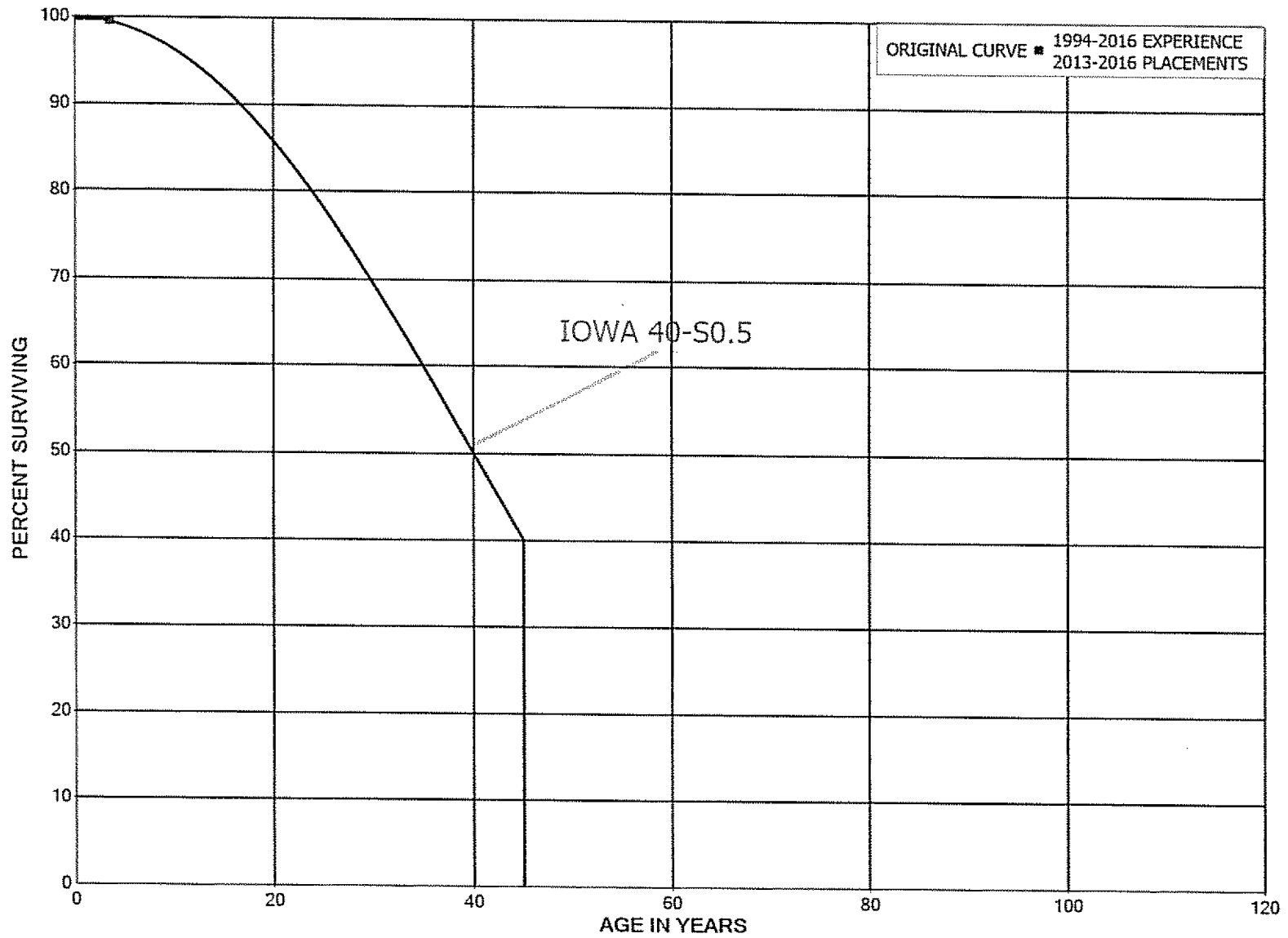
ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2016

EXPERIENCE BAND 1994-2016

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	18,713,591		0.0000		
0.5	9,021,605		0.0000		
1.5	3,118,540		0.0000		
2.5	3,118,540		0.0000		
3.5					
4.5					
5.5					
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	475,560		0.0000	1.0000	100.00
32.5	475,560		0.0000	1.0000	100.00
33.5	475,560		0.0000	1.0000	100.00
34.5	475,560		0.0000	1.0000	100.00
35.5	267,720		0.0000	1.0000	100.00
36.5					100.00

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

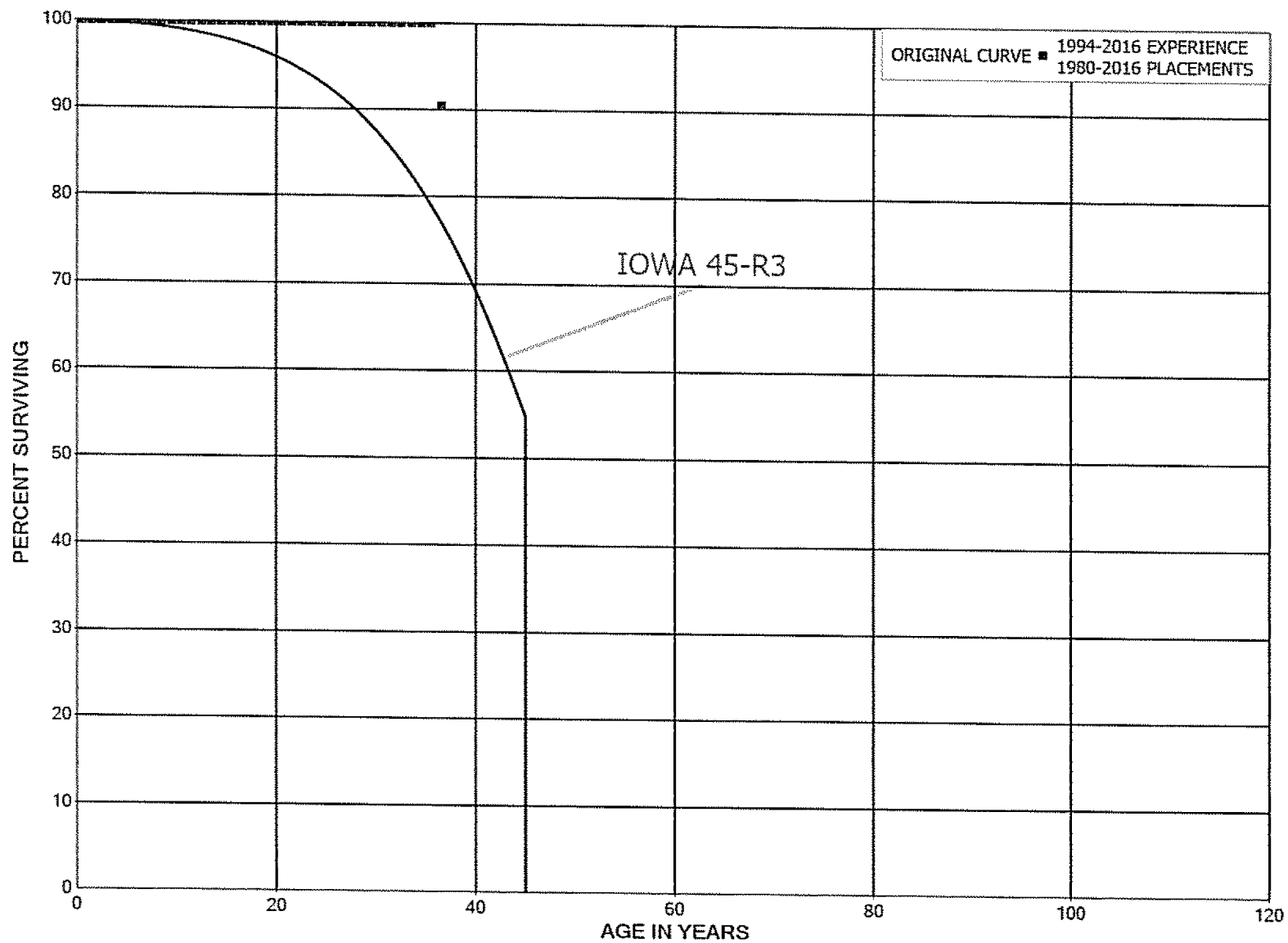


EL PASO ELECTRIC COMPANY
ACCOUNT 343.00 PRIME MOVERS

ORIGINAL LIFE TABLE

PLACEMENT BAND 2013-2016			EXPERIENCE BAND 1994-2016		
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	299,930,883		0.0000	1.0000	100.00
0.5	184,585,285		0.0000	1.0000	100.00
1.5	55,805,205		0.0000	1.0000	100.00
2.5	55,805,205	277,389	0.0050	0.9950	100.00
3.5					99.50

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



EL PASO ELECTRIC COMPANY

ACCOUNT 344.00 GENERATORS

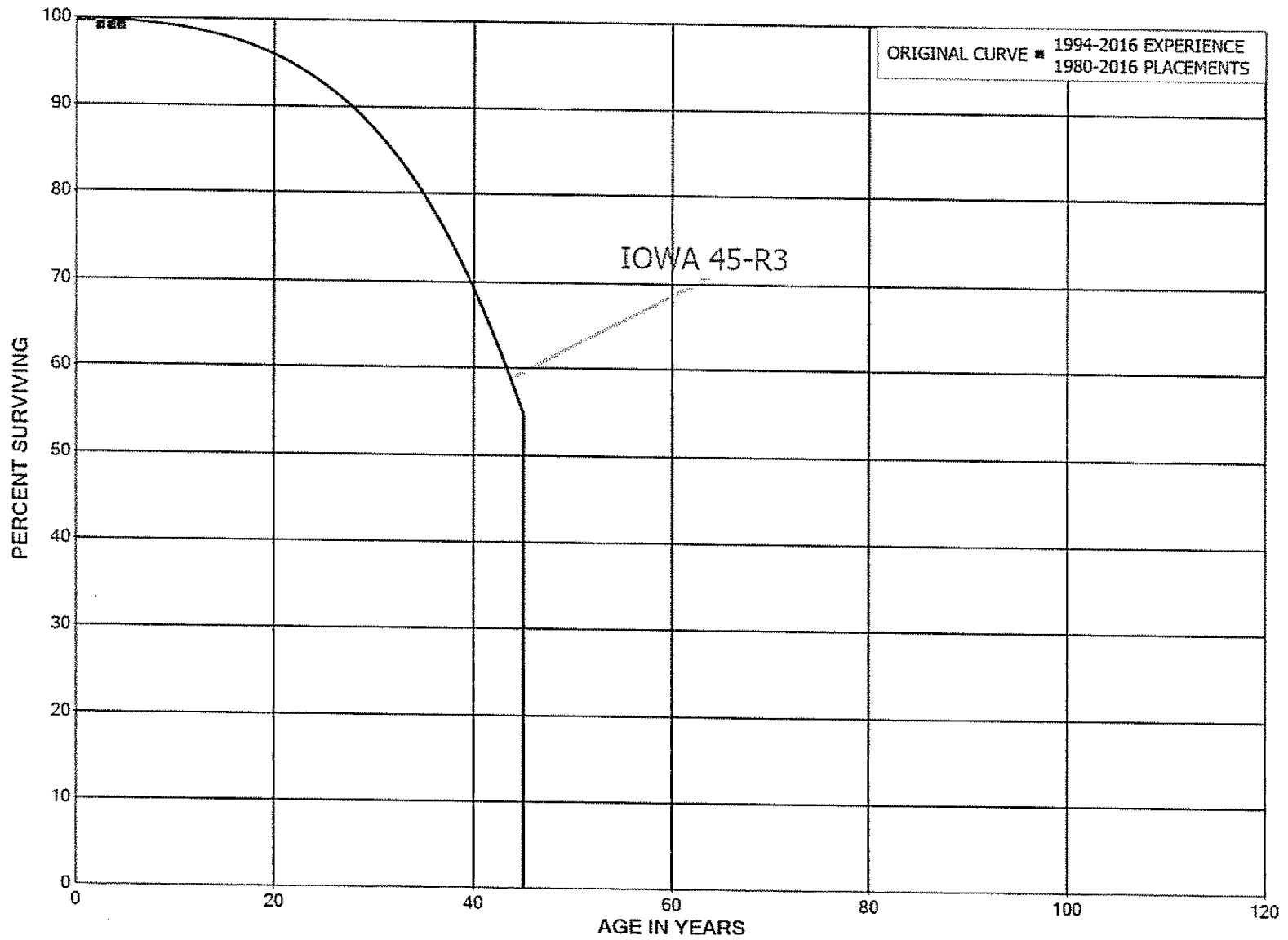
ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2016

EXPERIENCE BAND 1994-2016

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	39,168,171		0.0000	1.0000	100.00
0.5	29,821,177		0.0000	1.0000	100.00
1.5	17,828,269		0.0000	1.0000	100.00
2.5	9,407,692		0.0000	1.0000	100.00
3.5	9,360,071		0.0000	1.0000	100.00
4.5	9,014,046		0.0000	1.0000	100.00
5.5	8,653,133		0.0000	1.0000	100.00
6.5	8,468,406		0.0000	1.0000	100.00
7.5	8,215,074		0.0000	1.0000	100.00
8.5	8,031,516		0.0000	1.0000	100.00
9.5	8,031,516		0.0000	1.0000	100.00
10.5	8,031,516		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	993,385		0.0000	1.0000	100.00
14.5	993,385		0.0000	1.0000	100.00
15.5	993,385		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	828,152	79,828	0.0964	0.9036	100.00
36.5					90.36

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

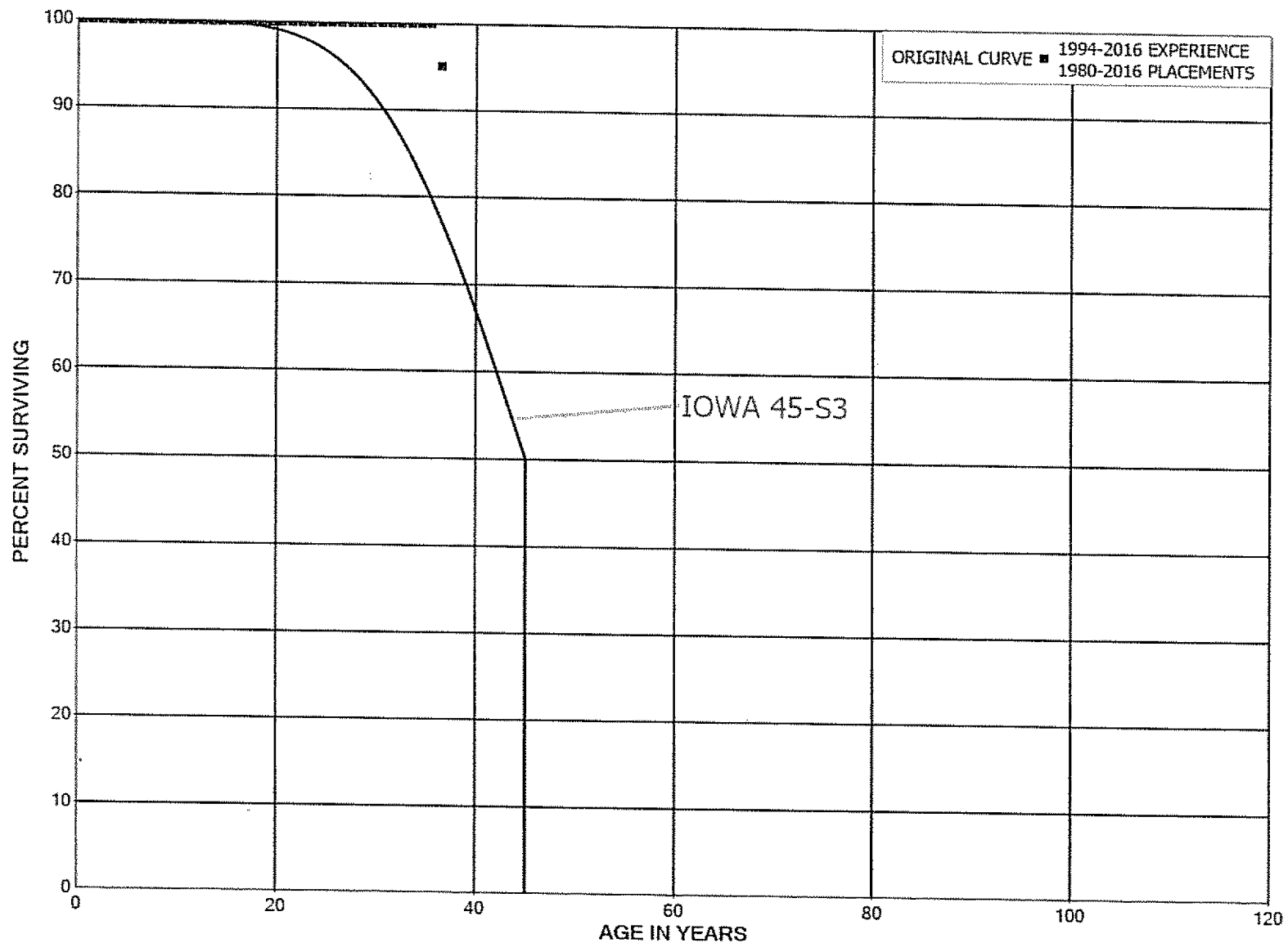
ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2016

EXPERIENCE BAND 1994-2016

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	24,644,219	48,946	0.0000	1.0000	100.00
0.5	17,936,749		0.0000	1.0000	100.00
1.5	5,469,325		0.0089	0.9911	100.00
2.5	5,369,776		0.0000	1.0000	99.11
3.5	703,752		0.0000	1.0000	99.11
4.5	105,887		0.0000	1.0000	99.11
5.5	48,070		0.0000	1.0000	99.11
6.5	48,070		0.0000	1.0000	99.11
7.5					99.11
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					

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

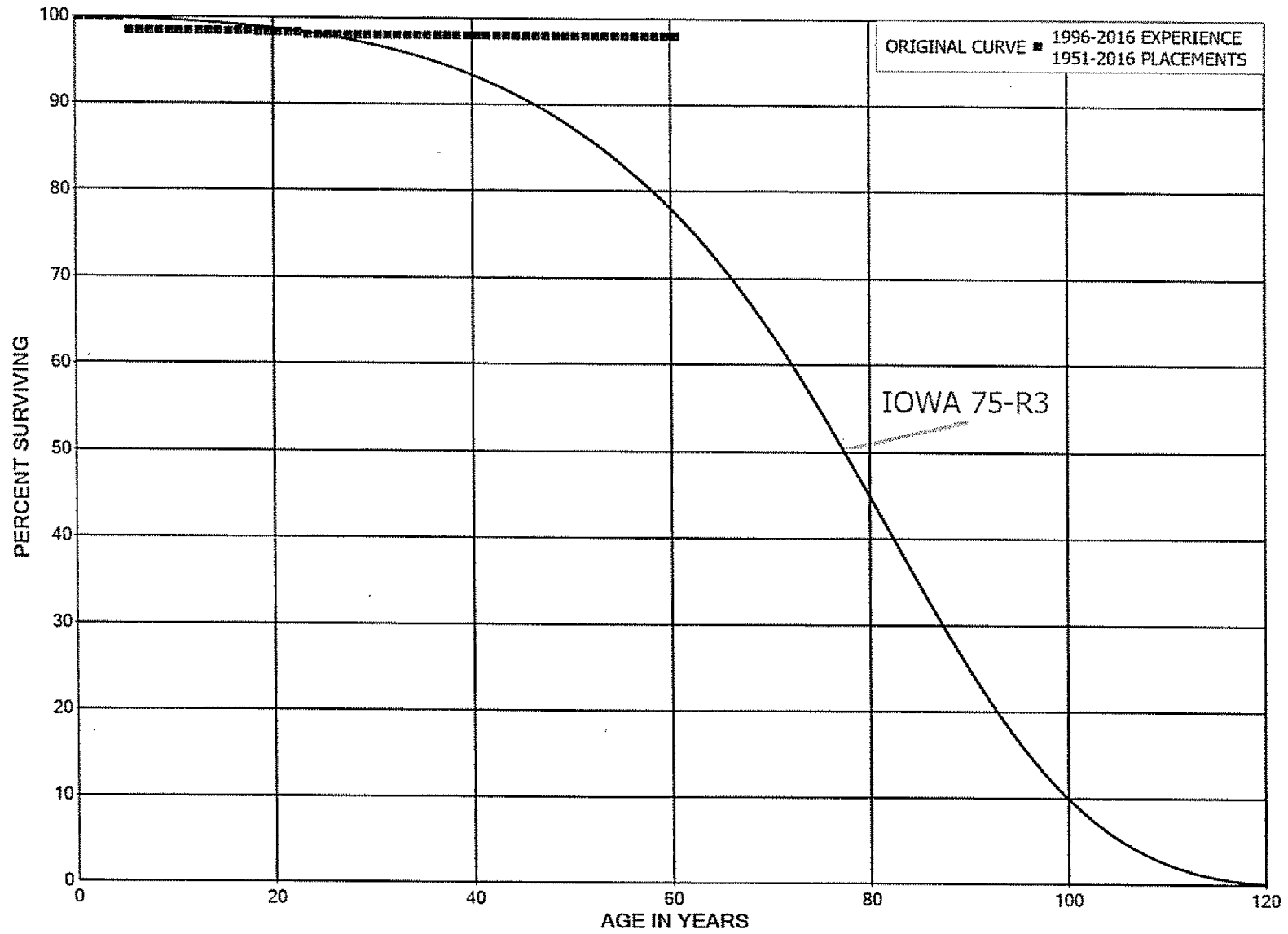
ORIGINAL LIFE TABLE

PLACEMENT BAND 1980-2016

EXPERIENCE BAND 1994-2016

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	6,379,128		0.0000	1.0000	100.00
0.5	5,649,030		0.0000	1.0000	100.00
1.5	3,844,318		0.0000	1.0000	100.00
2.5	3,844,318		0.0000	1.0000	100.00
3.5	3,497,302		0.0000	1.0000	100.00
4.5	3,350,086		0.0000	1.0000	100.00
5.5	3,350,086		0.0000	1.0000	100.00
6.5	3,350,086		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	3,307,532		0.0000	1.0000	100.00
10.5	3,308,867		0.0000	1.0000	100.00
11.5	3,380,479		0.0000	1.0000	100.00
12.5	3,453,735		0.0000	1.0000	100.00
13.5	3,734,264		0.0000	1.0000	100.00
14.5	3,524,130		0.0000	1.0000	100.00
15.5	2,870,290		0.0000	1.0000	100.00
16.5	2,738,049		0.0000	1.0000	100.00
17.5	2,718,185		0.0000	1.0000	100.00
18.5	2,673,701		0.0000	1.0000	100.00
19.5	2,623,168		0.0000	1.0000	100.00
20.5	1,050,652		0.0000	1.0000	100.00
21.5	602,136		0.0000	1.0000	100.00
22.5	535,781		0.0000	1.0000	100.00
23.5	535,781		0.0000	1.0000	100.00
24.5	535,781		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	534,446		0.0000	1.0000	100.00
34.5	462,834		0.0000	1.0000	100.00
35.5	381,212	18,819	0.0494	0.9506	100.00
36.5					95.06

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 1951-2016

EXPERIENCE BAND 1996-2016

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	4,374,732	300	0.0001	0.9999	100.00
0.5	4,087,271	152	0.0000	1.0000	99.99
1.5	4,087,119		0.0000	1.0000	99.99
2.5	4,087,119		0.0000	1.0000	99.99
3.5	1,647,468		0.0000	1.0000	99.99
4.5	1,881,512	29,475	0.0157	0.9843	99.99
5.5	2,334,539		0.0000	1.0000	98.42
6.5	4,960,134		0.0000	1.0000	98.42
7.5	4,966,451		0.0000	1.0000	98.42
8.5	5,185,899		0.0000	1.0000	98.42
9.5	5,188,185		0.0000	1.0000	98.42
10.5	4,670,182		0.0000	1.0000	98.42
11.5	6,757,417		0.0000	1.0000	98.42
12.5	6,606,336		0.0000	1.0000	98.42
13.5	5,718,149	1,074	0.0002	0.9998	98.42
14.5	5,746,922		0.0000	1.0000	98.40
15.5	5,841,060		0.0000	1.0000	98.40
16.5	5,886,497	1,520	0.0003	0.9997	98.40
17.5	7,105,074	8,476	0.0012	0.9988	98.38
18.5	7,105,569		0.0000	1.0000	98.26
19.5	7,135,463	380	0.0001	0.9999	98.26
20.5	7,220,467		0.0000	1.0000	98.26
21.5	7,270,419		0.0000	1.0000	98.26
22.5	7,292,798	26,157	0.0036	0.9964	98.26
23.5	7,273,670		0.0000	1.0000	97.90
24.5	7,318,263		0.0000	1.0000	97.90
25.5	7,137,618		0.0000	1.0000	97.90
26.5	6,965,603		0.0000	1.0000	97.90
27.5	4,383,294		0.0000	1.0000	97.90
28.5	4,388,427		0.0000	1.0000	97.90
29.5	4,190,363		0.0000	1.0000	97.90
30.5	4,209,007		0.0000	1.0000	97.90
31.5	4,209,536		0.0000	1.0000	97.90
32.5	2,224,139		0.0000	1.0000	97.90
33.5	2,224,946		0.0000	1.0000	97.90
34.5	2,201,931		0.0000	1.0000	97.90
35.5	2,213,360		0.0000	1.0000	97.90
36.5	2,137,775		0.0000	1.0000	97.90
37.5	2,121,875		0.0000	1.0000	97.90
38.5	991,423		0.0000	1.0000	97.90

EL PASO ELECTRIC COMPANY

ACCOUNT 350.10 LAND RIGHTS

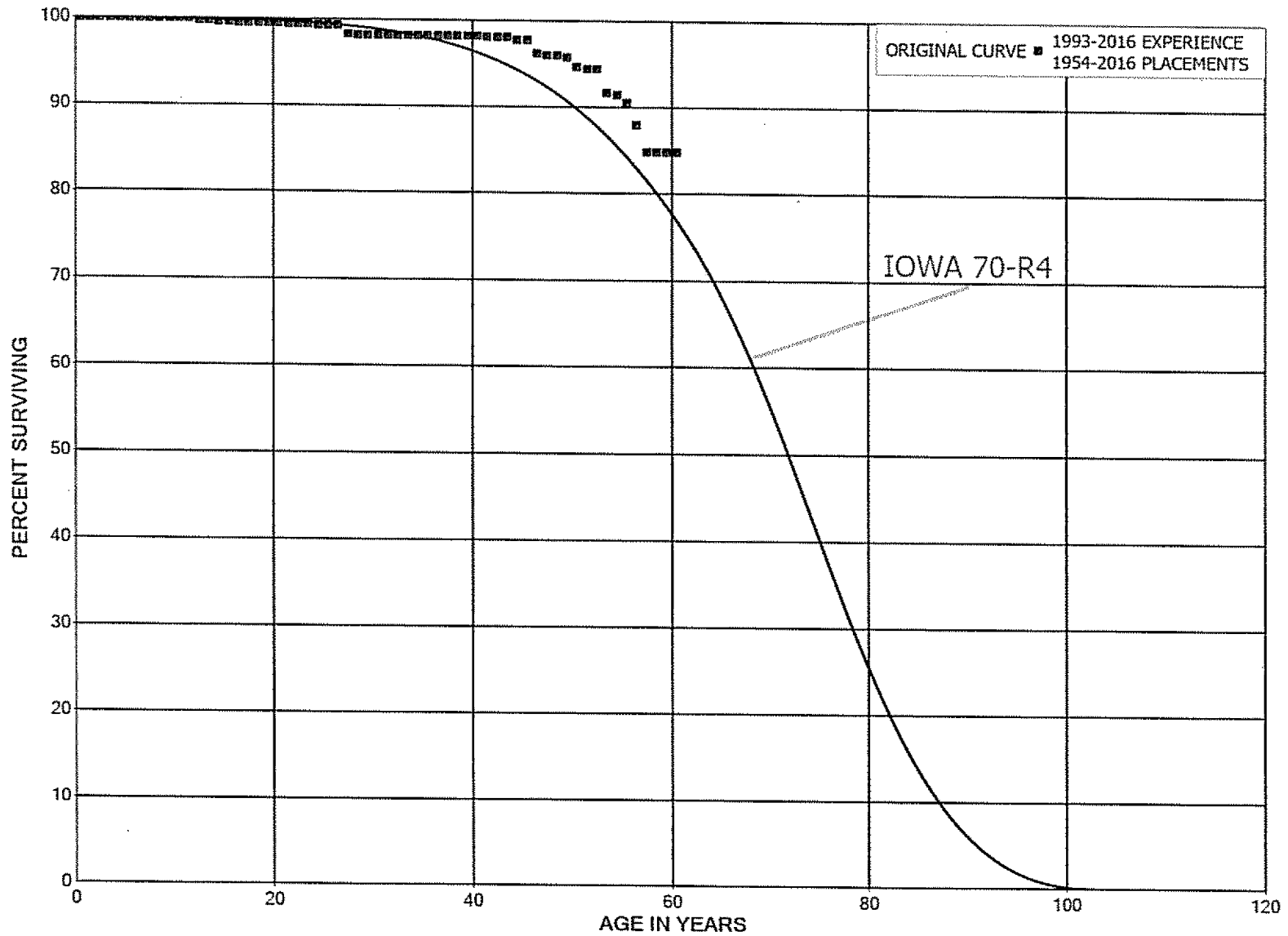
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1951-2016

EXPERIENCE BAND 1996-2016

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	1,021,154		0.0000	1.0000	97.90
40.5	1,011,648		0.0000	1.0000	97.90
41.5	926,264		0.0000	1.0000	97.90
42.5	876,862		0.0000	1.0000	97.90
43.5	854,526		0.0000	1.0000	97.90
44.5	862,771		0.0000	1.0000	97.90
45.5	818,178		0.0000	1.0000	97.90
46.5	764,779		0.0000	1.0000	97.90
47.5	454,292		0.0000	1.0000	97.90
48.5	413,322		0.0000	1.0000	97.90
49.5	401,872		0.0000	1.0000	97.90
50.5	380,488		0.0000	1.0000	97.90
51.5	360,632		0.0000	1.0000	97.90
52.5	344,832		0.0000	1.0000	97.90
53.5	269,150		0.0000	1.0000	97.90
54.5	259,416		0.0000	1.0000	97.90
55.5	253,589		0.0000	1.0000	97.90
56.5	212,313		0.0000	1.0000	97.90
57.5	194,140		0.0000	1.0000	97.90
58.5	164,603		0.0000	1.0000	97.90
59.5	74,957		0.0000	1.0000	97.90
60.5	36,255		0.0000	1.0000	97.90
61.5	15,867		0.0000	1.0000	97.90
62.5	15,867		0.0000	1.0000	97.90
63.5	15,317		0.0000	1.0000	97.90
64.5	15,275		0.0000	1.0000	97.90
65.5					97.90

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 1954-2016

EXPERIENCE BAND 1993-2016

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	7,964,517	0	0.0000	1.0000	100.00
0.5	4,879,940		0.0000	1.0000	100.00
1.5	4,308,191	168	0.0000	1.0000	100.00
2.5	4,183,474		0.0000	1.0000	100.00
3.5	3,746,720		0.0000	1.0000	100.00
4.5	3,704,712	1,395	0.0004	0.9996	100.00
5.5	2,990,220		0.0000	1.0000	99.96
6.5	3,384,037		0.0000	1.0000	99.96
7.5	2,369,184		0.0000	1.0000	99.96
8.5	5,575,750	490	0.0001	0.9999	99.96
9.5	5,490,061	25	0.0000	1.0000	99.95
10.5	5,039,759	0	0.0000	1.0000	99.95
11.5	5,035,097	10,542	0.0021	0.9979	99.95
12.5	5,024,415	420	0.0001	0.9999	99.74
13.5	4,912,617	3,158	0.0006	0.9994	99.73
14.5	4,570,172		0.0000	1.0000	99.67
15.5	4,564,555	5,349	0.0012	0.9988	99.67
16.5	4,415,294		0.0000	1.0000	99.55
17.5	4,406,606		0.0000	1.0000	99.55
18.5	4,406,606		0.0000	1.0000	99.55
19.5	4,355,072		0.0000	1.0000	99.55
20.5	4,358,185	5,790	0.0013	0.9987	99.55
21.5	4,148,848	687	0.0002	0.9998	99.42
22.5	4,148,161	838	0.0002	0.9998	99.40
23.5	4,147,323	2,088	0.0005	0.9995	99.38
24.5	4,033,383	1,764	0.0004	0.9996	99.33
25.5	4,060,065	1,554	0.0004	0.9996	99.29
26.5	4,057,722	37,398	0.0092	0.9908	99.25
27.5	3,738,938	4,965	0.0013	0.9987	98.34
28.5	3,720,390	435	0.0001	0.9999	98.21
29.5	3,729,162		0.0000	1.0000	98.19
30.5	3,374,429	150	0.0000	1.0000	98.19
31.5	3,326,585	477	0.0001	0.9999	98.19
32.5	137,820		0.0000	1.0000	98.18
33.5	142,743		0.0000	1.0000	98.18
34.5	156,027		0.0000	1.0000	98.18
35.5	193,347		0.0000	1.0000	98.18
36.5	227,198		0.0000	1.0000	98.18
37.5	227,198		0.0000	1.0000	98.18
38.5	227,205		0.0000	1.0000	98.18

EL PASO ELECTRIC COMPANY

ACCOUNT 352.00 STRUCTURES AND IMPROVEMENTS

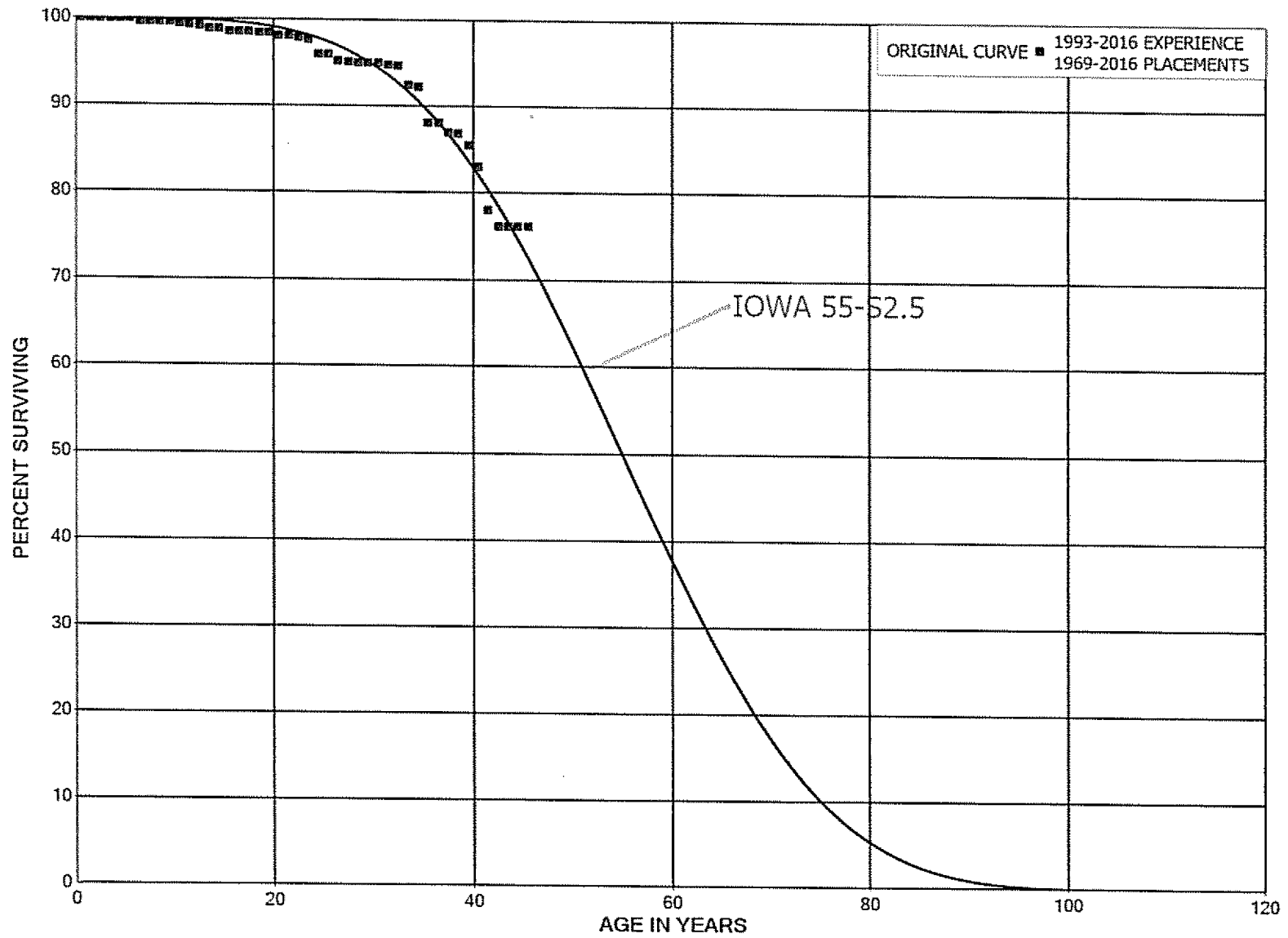
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1954-2016

EXPERIENCE BAND 1993-2016

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	98.18
40.5	227,205	294	0.0013	0.9987	98.18
41.5	226,911	48	0.0002	0.9998	98.05
42.5	226,863		0.0000	1.0000	98.03
43.5	226,863	749	0.0033	0.9967	98.03
44.5	223,295		0.0000	1.0000	97.70
45.5	222,839	3,389	0.0152	0.9848	97.70
46.5	219,450	684	0.0031	0.9969	96.22
47.5	218,766		0.0000	1.0000	95.92
48.5	218,766	317	0.0014	0.9986	95.92
49.5	185,963	2,276	0.0122	0.9878	95.78
50.5	177,115	426	0.0024	0.9976	94.61
51.5	176,689		0.0000	1.0000	94.38
52.5	173,647	5,002	0.0288	0.9712	94.38
53.5	146,786	464	0.0032	0.9968	91.66
54.5	142,232	1,388	0.0098	0.9902	91.37
55.5	140,844	3,951	0.0281	0.9719	90.48
56.5	88,847	3,121	0.0351	0.9649	87.94
57.5	81,267		0.0000	1.0000	84.85
58.5	67,932		0.0000	1.0000	84.85
59.5	29,981		0.0000	1.0000	84.85
60.5					84.85

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 1969-2016

EXPERIENCE BAND 1993-2016

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	104,006,761		0.0000	1.0000	100.00
0.5	84,100,528	3,520	0.0000	1.0000	100.00
1.5	76,844,773	1,874	0.0000	1.0000	100.00
2.5	74,418,473	10,443	0.0001	0.9999	99.99
3.5	89,477,572	1,247	0.0000	1.0000	99.98
4.5	85,255,698	7,501	0.0001	0.9999	99.98
5.5	77,685,433	289,681	0.0037	0.9963	99.97
6.5	77,053,149	46	0.0000	1.0000	99.60
7.5	69,241,199	1,165	0.0000	1.0000	99.60
8.5	89,557,829	521	0.0000	1.0000	99.59
9.5	88,760,324	181,379	0.0020	0.9980	99.59
10.5	88,302,492	64,442	0.0007	0.9993	99.39
11.5	88,730,946	143,871	0.0016	0.9984	99.32
12.5	89,148,017	333,229	0.0037	0.9963	99.16
13.5	80,652,565	369	0.0000	1.0000	98.79
14.5	83,300,142	254,631	0.0031	0.9969	98.79
15.5	82,875,175	25,833	0.0003	0.9997	98.48
16.5	78,370,436	1,882	0.0000	1.0000	98.45
17.5	77,742,777	10,119	0.0001	0.9999	98.45
18.5	78,082,697	1,565	0.0000	1.0000	98.44
19.5	71,597,180	289,185	0.0040	0.9960	98.44
20.5	72,884,675	484	0.0000	1.0000	98.04
21.5	73,257,424	111,260	0.0015	0.9985	98.04
22.5	72,330,099	163,280	0.0023	0.9977	97.89
23.5	72,173,812	1,250,013	0.0173	0.9827	97.67
24.5	70,678,081	23,121	0.0003	0.9997	95.98
25.5	69,789,405	556,134	0.0080	0.9920	95.94
26.5	67,994,074	55,416	0.0008	0.9992	95.18
27.5	49,633,937	71,847	0.0014	0.9986	95.10
28.5	49,521,807	1,282	0.0000	1.0000	94.97
29.5	42,494,347	10,227	0.0002	0.9998	94.96
30.5	42,119,027	75,192	0.0018	0.9982	94.94
31.5	41,597,562	70,396	0.0017	0.9983	94.77
32.5	11,391,075	261,251	0.0229	0.9771	94.61
33.5	11,062,082	26,157	0.0024	0.9976	92.44
34.5	10,561,610	471,144	0.0446	0.9554	92.22
35.5	9,635,475	605	0.0001	0.9999	88.11
36.5	7,884,633	99,040	0.0126	0.9874	88.10
37.5	7,613,440	13,126	0.0017	0.9983	87.00
38.5	4,441,786	68,151	0.0153	0.9847	86.85

EL PASO ELECTRIC COMPANY

ACCOUNT 353.00 STATION EQUIPMENT

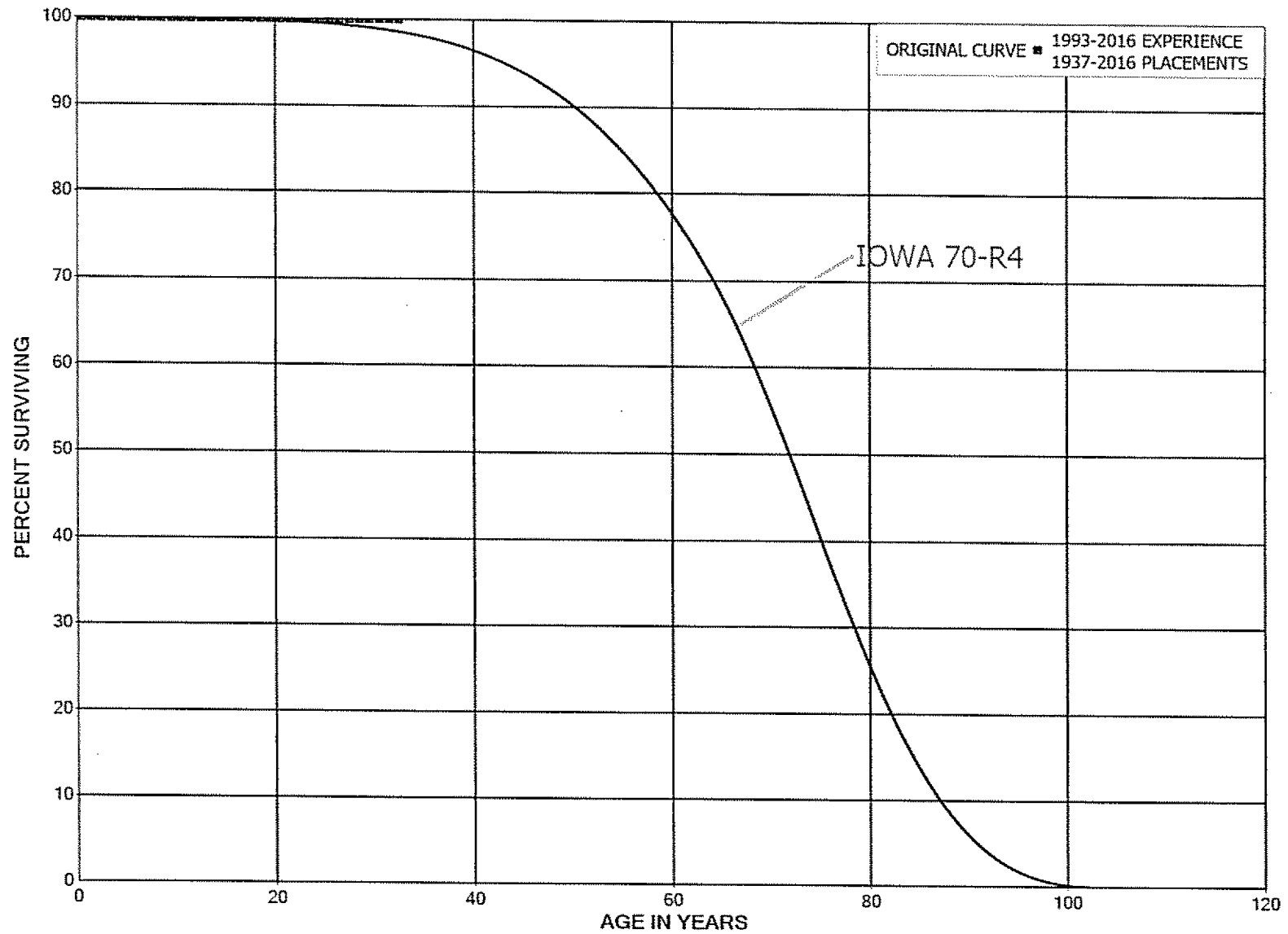
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1969-2016

EXPERIENCE BAND 1993-2016

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	4,373,635	123,831	0.0283	0.9717	85.51
40.5	3,590,355	218,419	0.0608	0.9392	83.09
41.5	3,359,496	80,148	0.0239	0.9761	78.04
42.5	2,822,199	96	0.0000	1.0000	76.18
43.5	1,991,978	170	0.0001	0.9999	76.17
44.5	526,685	62	0.0001	0.9999	76.17
45.5					76.16

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 1937-2016

EXPERIENCE BAND 1993-2016

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	2,120,291		0.0000	1.0000	100.00
0.5	2,069,243		0.0000	1.0000	100.00
1.5	2,775,806		0.0000	1.0000	100.00
2.5	2,775,806		0.0000	1.0000	100.00
3.5	21,164,069		0.0000	1.0000	100.00
4.5	20,054,969		0.0000	1.0000	100.00
5.5	20,055,770		0.0000	1.0000	100.00
6.5	20,059,178		0.0000	1.0000	100.00
7.5	19,843,105		0.0000	1.0000	100.00
8.5	23,859,863	3	0.0000	1.0000	100.00
9.5	23,859,860		0.0000	1.0000	100.00
10.5	23,854,780		0.0000	1.0000	100.00
11.5	23,854,780		0.0000	1.0000	100.00
12.5	23,854,780		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	23,589,552		0.0000	1.0000	99.97
17.5	23,589,552		0.0000	1.0000	99.97
18.5	23,546,865		0.0000	1.0000	99.97
19.5	23,543,054		0.0000	1.0000	99.97
20.5	23,543,054		0.0000	1.0000	99.97
21.5	23,537,706		0.0000	1.0000	99.97
22.5	23,537,706		0.0000	1.0000	99.97
23.5	23,537,706		0.0000	1.0000	99.97
24.5	23,537,706		0.0000	1.0000	99.97
25.5	22,831,143		0.0000	1.0000	99.97
26.5	22,831,143		0.0000	1.0000	99.97
27.5	4,077,938		0.0000	1.0000	99.97
28.5	4,077,938		0.0000	1.0000	99.97
29.5	4,020,237		0.0000	1.0000	99.97
30.5	4,016,829		0.0000	1.0000	99.97
31.5	4,016,755		0.0000	1.0000	99.97
32.5					99.97
33.5					
34.5					
35.5					
36.5					
37.5					
38.5					

EL PASO ELECTRIC COMPANY

ACCOUNT 354.00 STEEL TOWERS AND FIXTURES

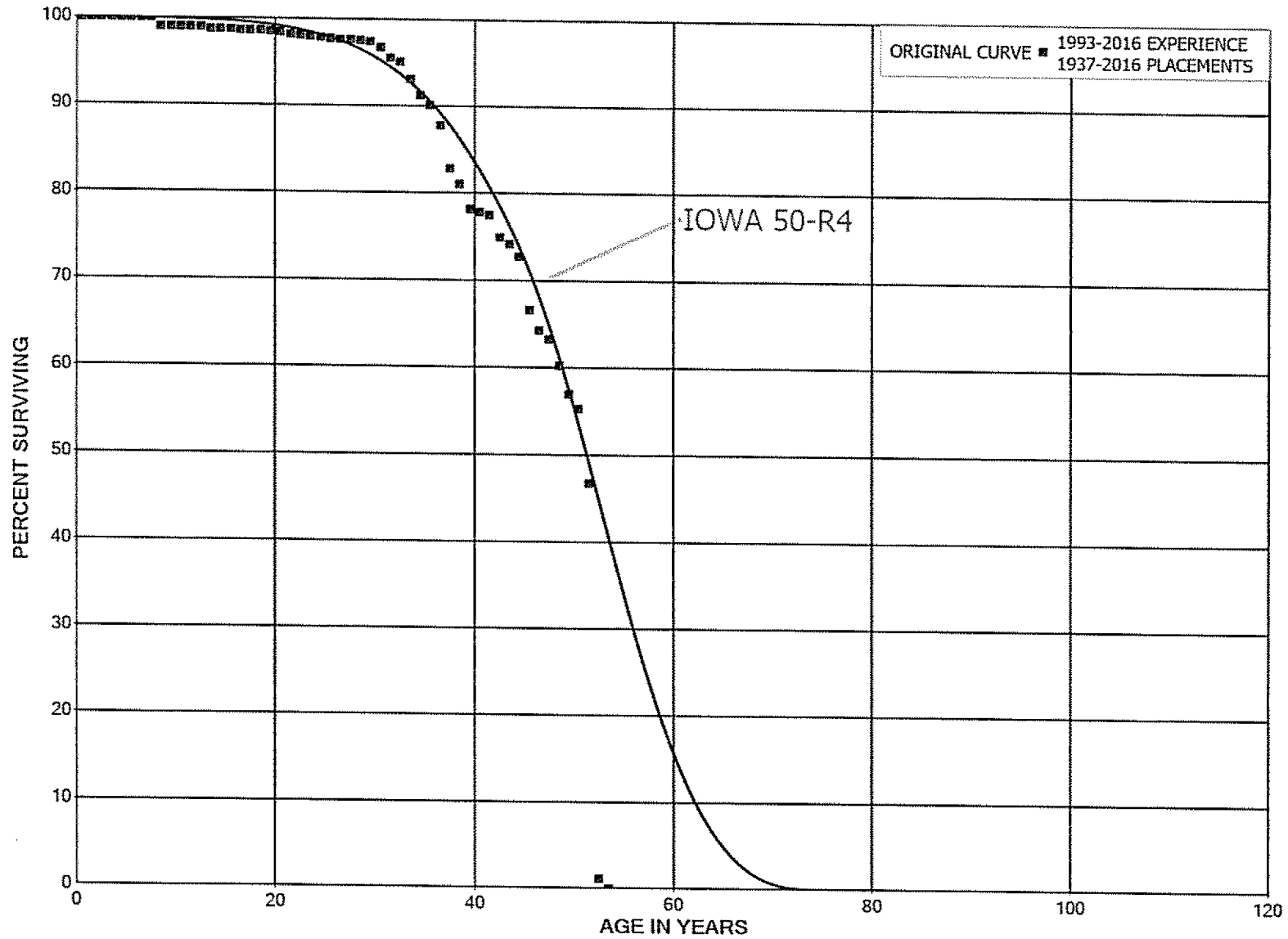
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1937-2016

EXPERIENCE BAND 1993-2016

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 1937-2016

EXPERIENCE BAND 1993-2016

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	85,487,682	823	0.0000	1.0000	100.00
0.5	79,337,264	5,784	0.0001	0.9999	100.00
1.5	67,599,501	2,272	0.0000	1.0000	99.99
2.5	66,372,499	3,901	0.0001	0.9999	99.99
3.5	71,838,011	2,254	0.0000	1.0000	99.98
4.5	62,851,796	3,714	0.0001	0.9999	99.98
5.5	58,327,956	5,894	0.0001	0.9999	99.97
6.5	56,897,369	25,585	0.0004	0.9996	99.96
7.5	56,253,006	560,296	0.0100	0.9900	99.92
8.5	60,822,098	3,139	0.0001	0.9999	98.92
9.5	60,239,806	6,792	0.0001	0.9999	98.92
10.5	60,312,249	4,194	0.0001	0.9999	98.91
11.5	59,524,454	2,511	0.0000	1.0000	98.90
12.5	55,311,584	97,552	0.0018	0.9982	98.90
13.5	54,289,163	12,331	0.0002	0.9998	98.72
14.5	59,214,036	11,967	0.0002	0.9998	98.70
15.5	58,920,488	24,864	0.0004	0.9996	98.68
16.5	57,769,176	4,019	0.0001	0.9999	98.64
17.5	57,008,836	2,551	0.0000	1.0000	98.63
18.5	55,741,908	90,699	0.0016	0.9984	98.63
19.5	53,670,292	37,547	0.0007	0.9993	98.47
20.5	48,459,559	133,984	0.0028	0.9972	98.40
21.5	47,510,337	8,111	0.0002	0.9998	98.12
22.5	45,753,284	86,213	0.0019	0.9981	98.11
23.5	45,915,032	57,672	0.0013	0.9987	97.92
24.5	45,971,085	50,005	0.0011	0.9989	97.80
25.5	44,890,817	11,519	0.0003	0.9997	97.69
26.5	43,679,235	21,098	0.0005	0.9995	97.67
27.5	22,959,795	32,106	0.0014	0.9986	97.62
28.5	22,974,204	10,536	0.0005	0.9995	97.49
29.5	22,401,575	166,695	0.0074	0.9926	97.44
30.5	22,275,070	287,110	0.0129	0.9871	96.72
31.5	21,946,057	96,443	0.0044	0.9956	95.47
32.5	12,482,070	260,788	0.0209	0.9791	95.05
33.5	12,277,936	245,042	0.0200	0.9800	93.06
34.5	12,086,256	152,271	0.0126	0.9874	91.21
35.5	12,352,514	321,608	0.0260	0.9740	90.06
36.5	11,788,839	658,564	0.0559	0.9441	87.71
37.5	11,021,878	239,445	0.0217	0.9783	82.81
38.5	5,325,919	183,190	0.0344	0.9656	81.01

EL PASO ELECTRIC COMPANY

ACCOUNT 355.00 WOOD AND STEEL POLES

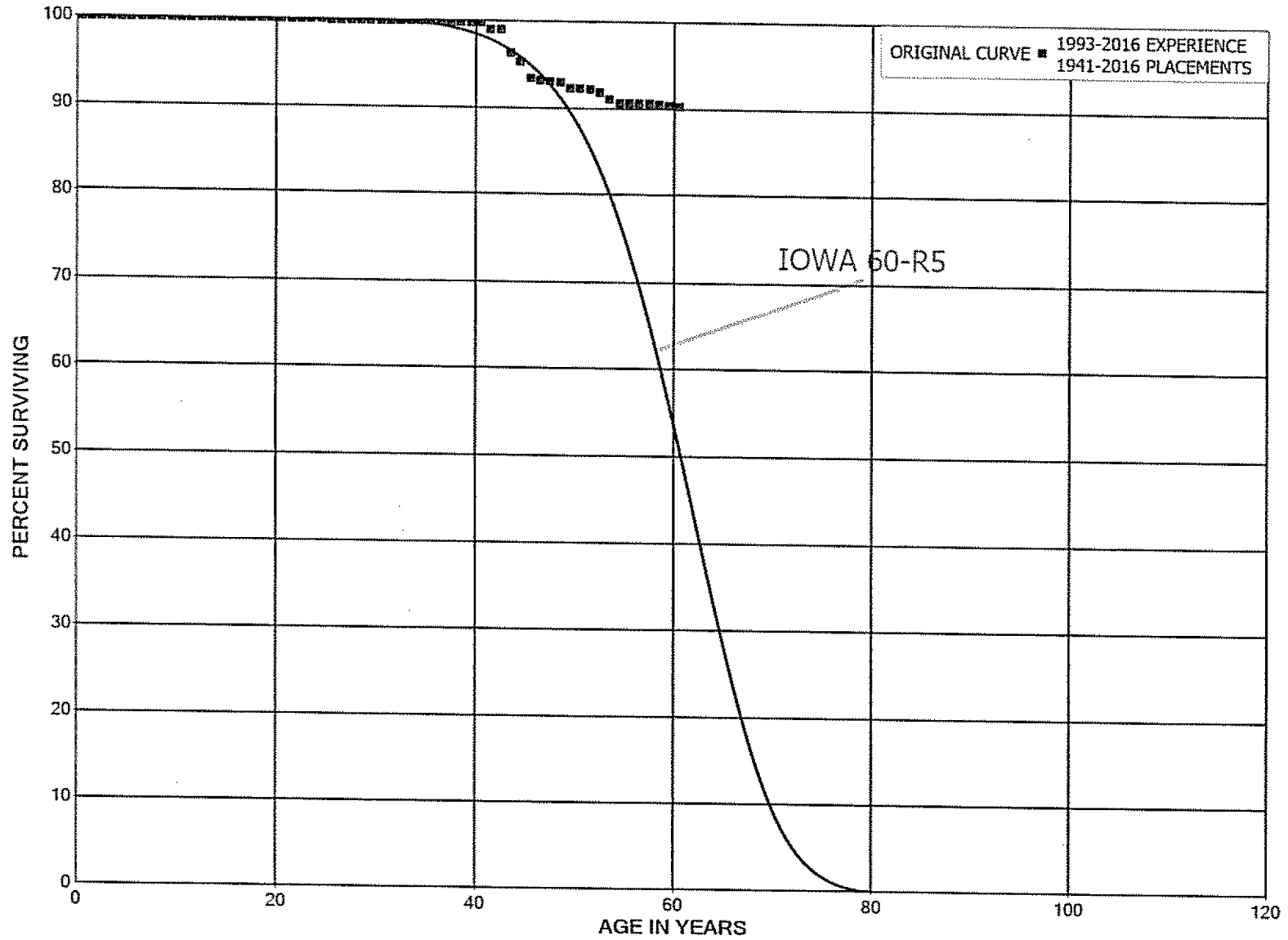
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1937-2016

EXPERIENCE BAND 1993-2016

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5	5,107,689	28,297	0.0055	0.9945	78.23
40.5	4,951,364	15,972	0.0032	0.9968	77.79
41.5	4,674,084	159,304	0.0341	0.9659	77.54
42.5	4,300,520	40,201	0.0093	0.9907	74.90
43.5	4,164,420	80,616	0.0194	0.9806	74.20
44.5	4,054,415	344,846	0.0851	0.9149	72.76
45.5	3,532,475	119,856	0.0339	0.9661	66.57
46.5	3,192,054	53,862	0.0169	0.9831	64.32
47.5	436,619	19,988	0.0458	0.9542	63.23
48.5	252,344	14,299	0.0567	0.9433	60.34
49.5	191,514	5,362	0.0280	0.9720	56.92
50.5	66,611	10,407	0.1562	0.8438	55.32
51.5	10,952	10,692	0.9763	0.0237	46.68
52.5	1,852	1,852	1.0000		1.11
53.5					
54.5	302	302	1.0000		
55.5	567	567	1.0000		
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 1941-2016

EXPERIENCE BAND 1993-2016

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	31,053,636	74	0.0000	1.0000	100.00
0.5	28,461,414	723	0.0000	1.0000	100.00
1.5	23,774,741	339	0.0000	1.0000	100.00
2.5	24,034,946	248	0.0000	1.0000	100.00
3.5	50,993,679	353	0.0000	1.0000	99.99
4.5	50,927,373	797	0.0000	1.0000	99.99
5.5	52,068,641	369	0.0000	1.0000	99.99
6.5	51,695,778	4,083	0.0001	0.9999	99.99
7.5	51,336,922	305	0.0000	1.0000	99.98
8.5	56,855,727	15,747	0.0003	0.9997	99.98
9.5	56,847,713	812	0.0000	1.0000	99.96
10.5	56,914,619	15,511	0.0003	0.9997	99.95
11.5	56,972,677	227	0.0000	1.0000	99.93
12.5	55,659,414	1,040	0.0000	1.0000	99.93
13.5	55,378,320	431	0.0000	1.0000	99.92
14.5	61,697,980	1,383	0.0000	1.0000	99.92
15.5	61,717,573	13,640	0.0002	0.9998	99.92
16.5	61,650,415	156	0.0000	1.0000	99.90
17.5	61,757,735	151	0.0000	1.0000	99.90
18.5	61,116,907	124	0.0000	1.0000	99.90
19.5	59,700,394	309	0.0000	1.0000	99.90
20.5	57,954,739	926	0.0000	1.0000	99.90
21.5	57,773,155	1,431	0.0000	1.0000	99.90
22.5	57,909,764		0.0000	1.0000	99.89
23.5	59,081,820	2,401	0.0000	1.0000	99.89
24.5	59,160,994	4,367	0.0001	0.9999	99.89
25.5	57,650,742	1,860	0.0000	1.0000	99.88
26.5	56,917,099	7	0.0000	1.0000	99.88
27.5	24,797,098	1,524	0.0001	0.9999	99.88
28.5	24,867,628	2,936	0.0001	0.9999	99.87
29.5	23,818,554	141	0.0000	1.0000	99.86
30.5	23,869,576	5,040	0.0002	0.9998	99.86
31.5	23,771,528	6,907	0.0003	0.9997	99.84
32.5	13,468,566	246	0.0000	1.0000	99.81
33.5	13,520,721	213	0.0000	1.0000	99.81
34.5	13,570,346	407	0.0000	1.0000	99.81
35.5	14,195,895	527	0.0000	1.0000	99.80
36.5	14,225,005	6,680	0.0005	0.9995	99.80
37.5	14,266,966	9,281	0.0007	0.9993	99.75
38.5	7,952,365	151	0.0000	1.0000	99.69

EL PASO ELECTRIC COMPANY

ACCOUNT 356.00 OVERHEAD CONDUCTORS AND DEVICES

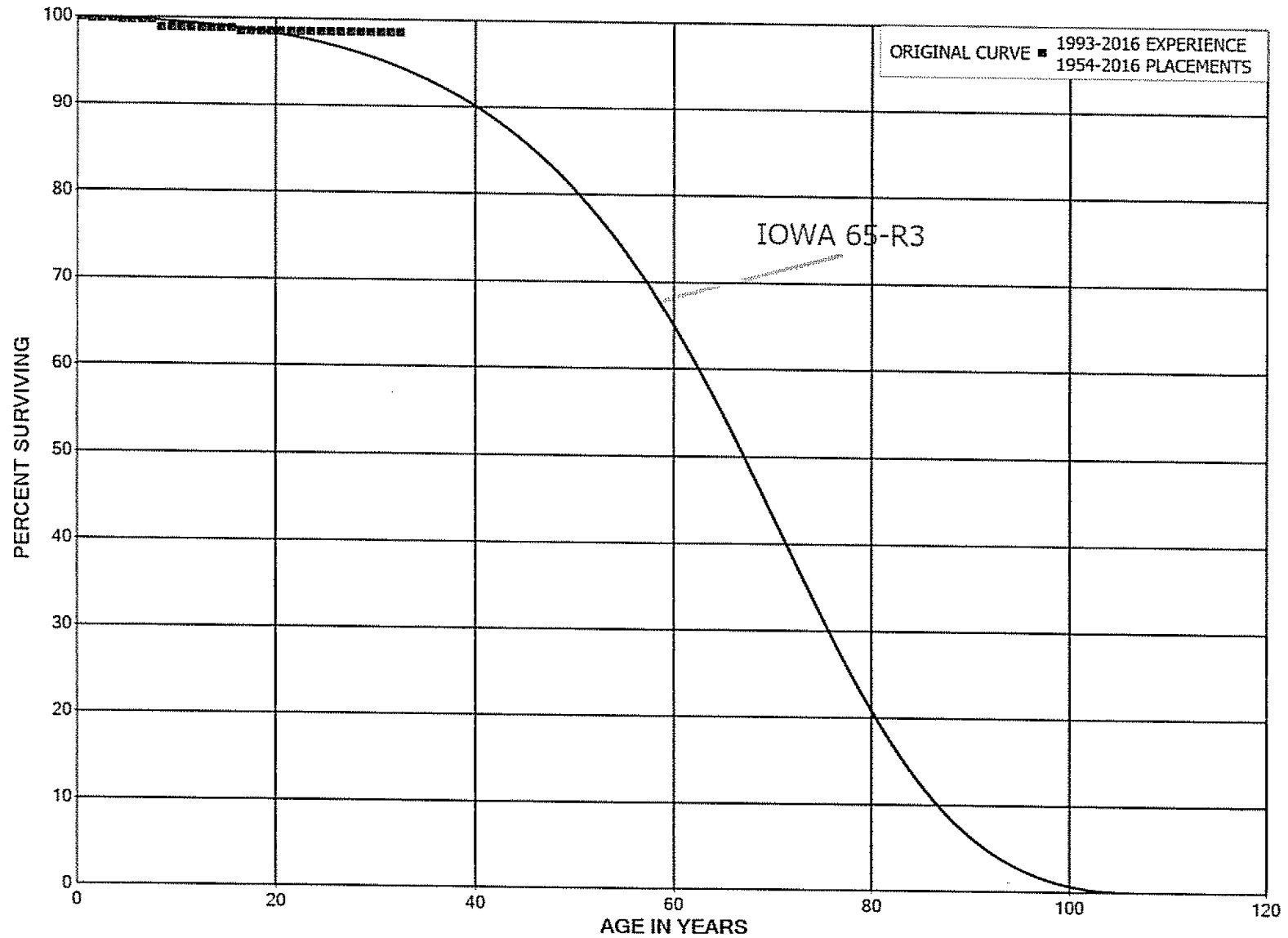
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1941-2016

EXPERIENCE BAND 1993-2016

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	7,913,084	343	0.0000	1.0000	99.69
40.5	7,831,685	54,689	0.0070	0.9930	99.68
41.5	7,701,579	2,409	0.0003	0.9997	98.99
42.5	7,579,665	204,891	0.0270	0.9730	98.96
43.5	7,287,820	75,068	0.0103	0.9897	96.28
44.5	7,208,980	142,760	0.0198	0.9802	95.29
45.5	6,940,379	15,150	0.0022	0.9978	93.40
46.5	6,684,243	6,598	0.0010	0.9990	93.20
47.5	2,265,092	5,100	0.0023	0.9977	93.11
48.5	2,183,754	14,224	0.0065	0.9935	92.90
49.5	2,119,148	393	0.0002	0.9998	92.29
50.5	1,934,551	2,885	0.0015	0.9985	92.27
51.5	1,845,106	6,873	0.0037	0.9963	92.14
52.5	1,759,814	13,569	0.0077	0.9923	91.79
53.5	1,324,345	6,196	0.0047	0.9953	91.09
54.5	1,258,165	224	0.0002	0.9998	90.66
55.5	1,227,427	316	0.0003	0.9997	90.64
56.5	1,053,565	227	0.0002	0.9998	90.62
57.5	993,614	929	0.0009	0.9991	90.60
58.5	857,006	1,189	0.0014	0.9986	90.52
59.5	147,258	215	0.0015	0.9985	90.39
60.5					90.26

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 1954-2016

EXPERIENCE BAND 1993-2016

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	1,688,439		0.0000	1.0000	100.00
0.5	900,311	1,646	0.0018	0.9982	100.00
1.5	898,665		0.0000	1.0000	99.82
2.5	898,665		0.0000	1.0000	99.82
3.5	898,665	534	0.0006	0.9994	99.82
4.5	898,131		0.0000	1.0000	99.76
5.5	898,131		0.0000	1.0000	99.76
6.5	898,131		0.0000	1.0000	99.76
7.5	820,617	7,327	0.0089	0.9911	99.76
8.5	1,021,745		0.0000	1.0000	98.87
9.5	1,021,745		0.0000	1.0000	98.87
10.5	1,021,745		0.0000	1.0000	98.87
11.5	1,021,745		0.0000	1.0000	98.87
12.5	1,021,745		0.0000	1.0000	98.87
13.5	1,021,745		0.0000	1.0000	98.87
14.5	1,021,745		0.0000	1.0000	98.87
15.5	1,021,745	3,758	0.0037	0.9963	98.87
16.5	779,495		0.0000	1.0000	98.50
17.5	481,341		0.0000	1.0000	98.50
18.5	481,341		0.0000	1.0000	98.50
19.5	318,852		0.0000	1.0000	98.50
20.5	318,852		0.0000	1.0000	98.50
21.5	318,852		0.0000	1.0000	98.50
22.5	318,852		0.0000	1.0000	98.50
23.5	318,852		0.0000	1.0000	98.50
24.5	204,696		0.0000	1.0000	98.50
25.5	204,696		0.0000	1.0000	98.50
26.5	204,696		0.0000	1.0000	98.50
27.5	204,696		0.0000	1.0000	98.50
28.5	204,696		0.0000	1.0000	98.50
29.5	204,696		0.0000	1.0000	98.50
30.5	204,696		0.0000	1.0000	98.50
31.5	204,696		0.0000	1.0000	98.50
32.5					98.50
33.5					
34.5					
35.5					
36.5					
37.5					
38.5	748		0.0000		

EL PASO ELECTRIC COMPANY

ACCOUNT 359.00 ROADS AND TRAILS

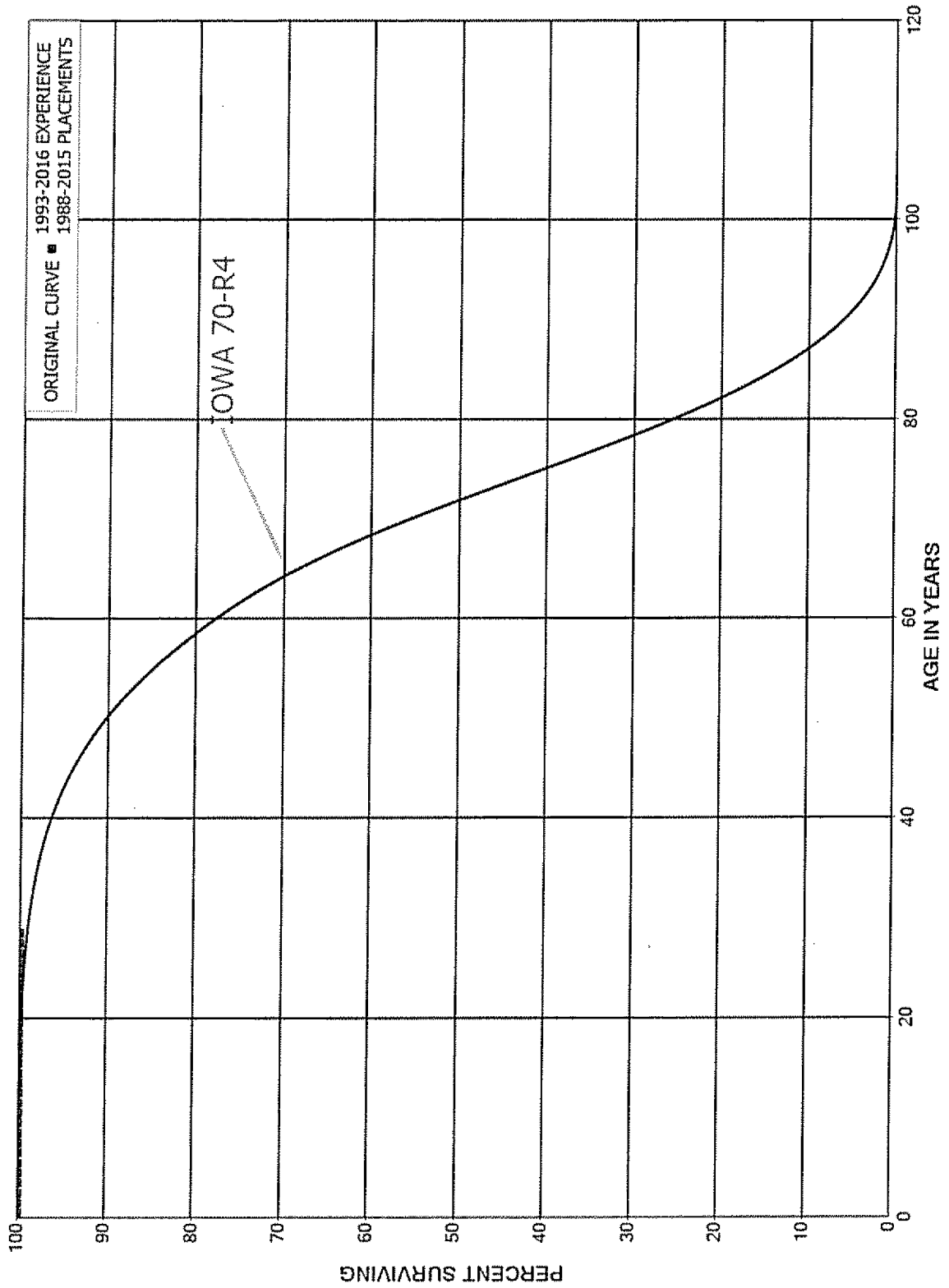
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1954-2016

EXPERIENCE BAND 1993-2016

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

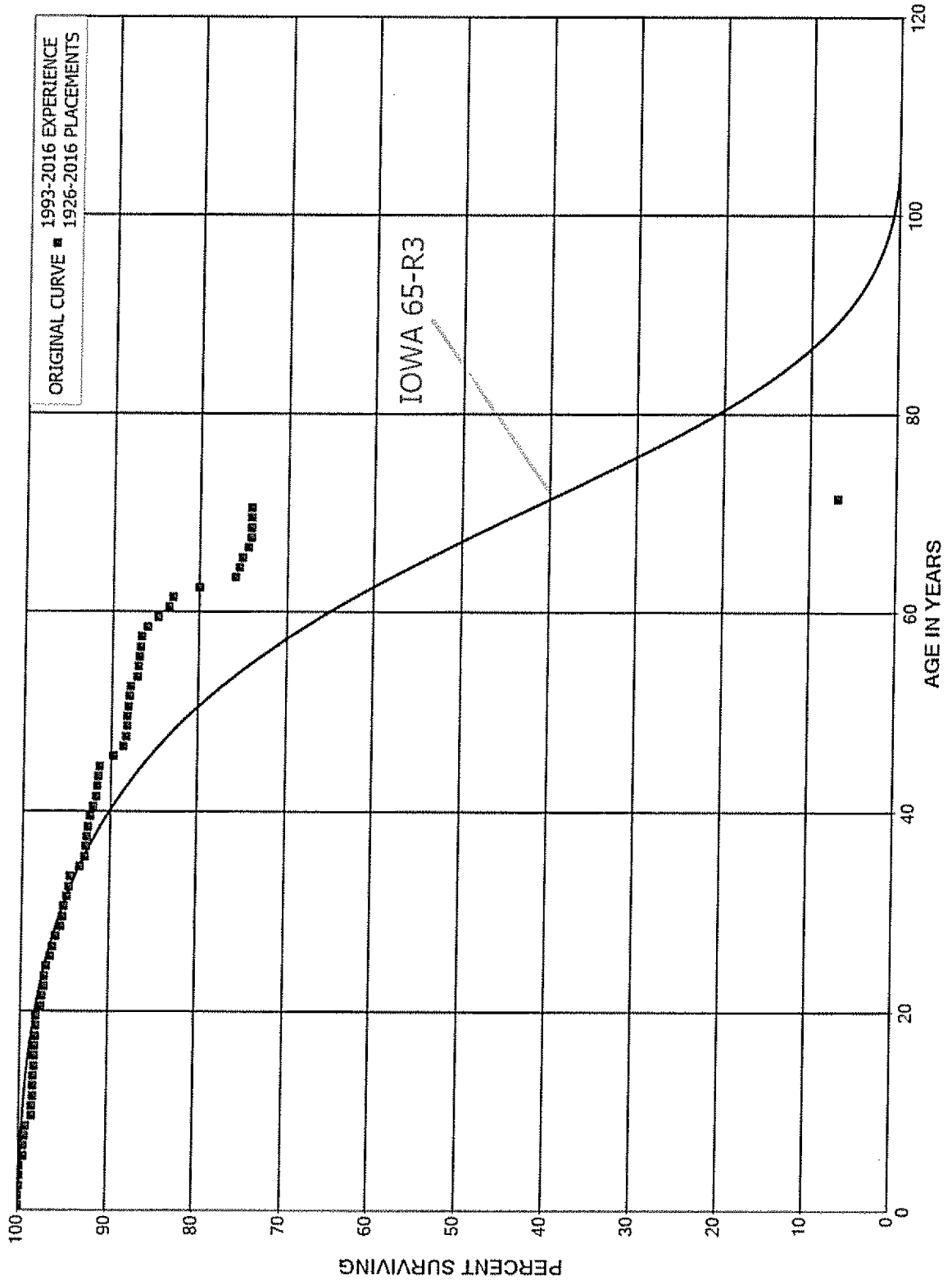
ORIGINAL LIFE TABLE

PLACEMENT BAND 1988-2015

EXPERIENCE BAND 1993-2016

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	1,785,792		0.0000	1.0000	100.00
0.5	2,112,727		0.0000	1.0000	100.00
1.5	2,153,934		0.0000	1.0000	100.00
2.5	2,187,017		0.0000	1.0000	100.00
3.5	2,228,566		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	931,700		0.0000	1.0000	100.00
7.5	931,700		0.0000	1.0000	100.00
8.5	931,700		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	842,722		0.0000	1.0000	100.00
12.5	590,595		0.0000	1.0000	100.00
13.5	547,314		0.0000	1.0000	100.00
14.5	544,493		0.0000	1.0000	100.00
15.5	537,110		0.0000	1.0000	100.00
16.5	530,194		0.0000	1.0000	100.00
17.5	520,083		0.0000	1.0000	100.00
18.5	513,156		0.0000	1.0000	100.00
19.5	499,137		0.0000	1.0000	100.00
20.5	495,847		0.0000	1.0000	100.00
21.5	484,595		0.0000	1.0000	100.00
22.5	479,066		0.0000	1.0000	100.00
23.5	477,972		0.0000	1.0000	100.00
24.5	151,036		0.0000	1.0000	100.00
25.5	108,415		0.0000	1.0000	100.00
26.5	75,332		0.0000	1.0000	100.00
27.5	33,783		0.0000	1.0000	100.00
28.5					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 1926-2016

EXPERIENCE BAND 1993-2016

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	8,674,699		0.0000	1.0000	100.00
0.5	6,511,919		0.0000	1.0000	100.00
1.5	6,249,852	7,509	0.0012	0.9988	100.00
2.5	6,070,368	235	0.0000	1.0000	99.88
3.5	4,841,900		0.0000	1.0000	99.88
4.5	4,280,050	18,726	0.0044	0.9956	99.88
5.5	4,384,727		0.0000	1.0000	99.44
6.5	2,448,184	2,565	0.0010	0.9990	99.44
7.5	2,487,468	2,724	0.0011	0.9989	99.33
8.5	2,451,673	18,598	0.0076	0.9924	99.23
9.5	2,573,656	153	0.0001	0.9999	98.47
10.5	2,419,530	1,221	0.0005	0.9995	98.47
11.5	2,423,397		0.0000	1.0000	98.42
12.5	2,707,648	521	0.0002	0.9998	98.42
13.5	2,680,885	2,448	0.0009	0.9991	98.40
14.5	2,706,957		0.0000	1.0000	98.31
15.5	2,658,642	349	0.0001	0.9999	98.31
16.5	1,843,374	1,604	0.0009	0.9991	98.30
17.5	1,889,213	1,697	0.0009	0.9991	98.21
18.5	1,941,834		0.0000	1.0000	98.12
19.5	1,969,146	10,332	0.0052	0.9948	98.12
20.5	1,976,722	1,778	0.0009	0.9991	97.61
21.5	1,952,742	3,884	0.0020	0.9980	97.52
22.5	1,834,831	1,325	0.0007	0.9993	97.33
23.5	1,751,398	3,301	0.0019	0.9981	97.26
24.5	1,720,833	8,614	0.0050	0.9950	97.07
25.5	1,744,049	4,091	0.0023	0.9977	96.59
26.5	1,690,559	5,234	0.0031	0.9969	96.36
27.5	1,508,689	8,174	0.0054	0.9946	96.06
28.5	1,509,044	3,655	0.0024	0.9976	95.54
29.5	1,358,460	1,937	0.0014	0.9986	95.31
30.5	1,229,746	4,504	0.0037	0.9963	95.17
31.5	1,183,609	2,811	0.0024	0.9976	94.83
32.5	1,137,543	1,689	0.0015	0.9985	94.60
33.5	981,437	11,385	0.0116	0.9884	94.46
34.5	944,040	5,537	0.0059	0.9941	93.36
35.5	893,423	894	0.0010	0.9990	92.82
36.5	524,299	589	0.0011	0.9989	92.72
37.5	575,255	745	0.0013	0.9987	92.62
38.5	557,590	1,350	0.0024	0.9976	92.50

EL PASO ELECTRIC COMPANY

ACCOUNT 361.00 STRUCTURES AND IMPROVEMENTS

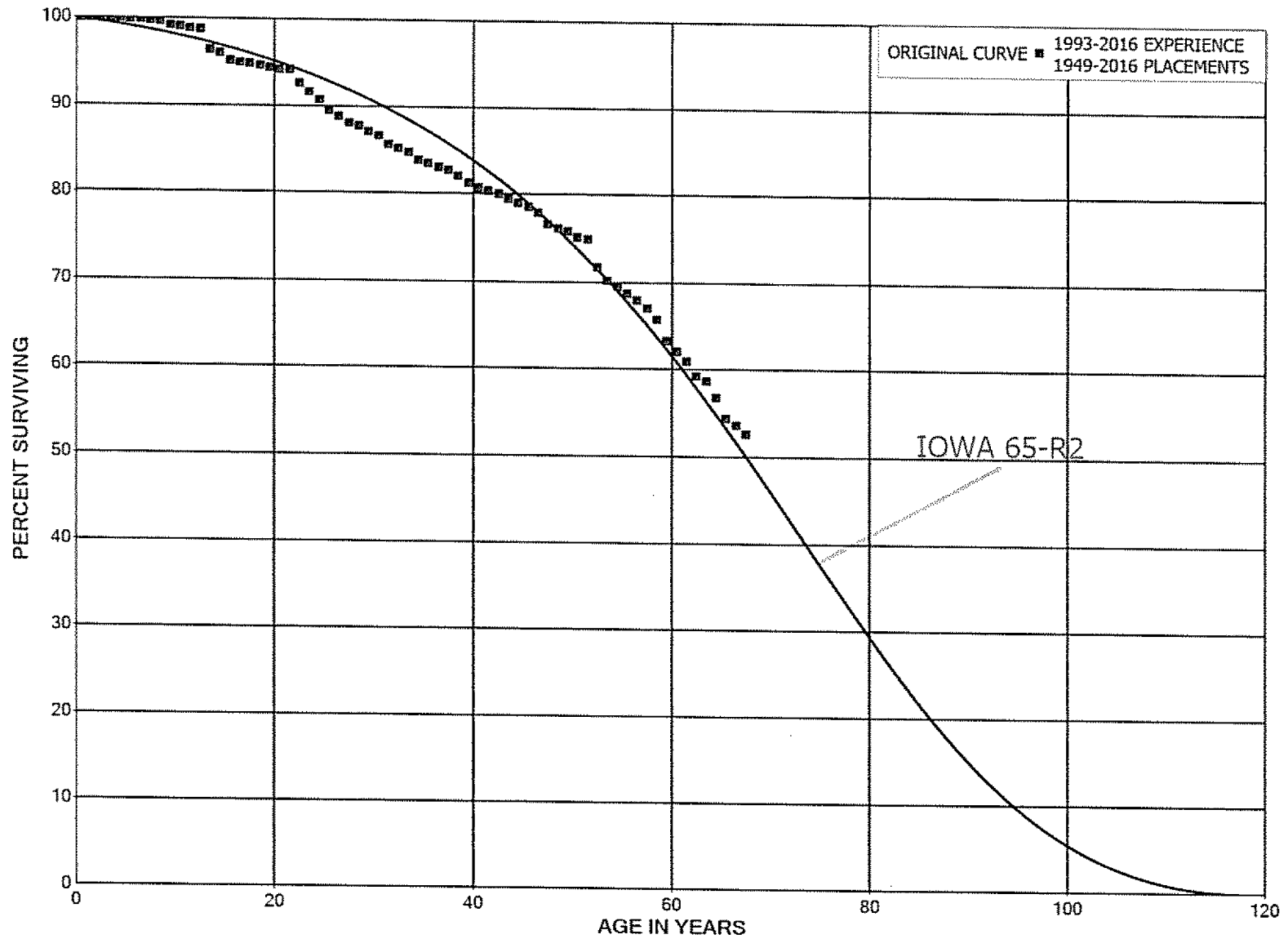
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1926-2016

EXPERIENCE BAND 1993-2016

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	551,124	1,868	0.0034	0.9966	92.28
40.5	534,903	1,888	0.0035	0.9965	91.96
41.5	509,849	985	0.0019	0.9981	91.64
42.5	460,652	291	0.0006	0.9994	91.46
43.5	416,080	725	0.0017	0.9983	91.40
44.5	404,894	6,508	0.0161	0.9839	91.24
45.5	396,583	5,127	0.0129	0.9871	89.78
46.5	364,558	1,215	0.0033	0.9967	88.62
47.5	341,845	369	0.0011	0.9989	88.32
48.5	303,469	88	0.0003	0.9997	88.23
49.5	272,731	304	0.0011	0.9989	88.20
50.5	272,057	365	0.0013	0.9987	88.10
51.5	268,660	493	0.0018	0.9982	87.98
52.5	259,480	2,267	0.0087	0.9913	87.82
53.5	248,222	455	0.0018	0.9982	87.05
54.5	234,589	170	0.0007	0.9993	86.90
55.5	219,878	339	0.0015	0.9985	86.83
56.5	213,369	297	0.0014	0.9986	86.70
57.5	211,149	1,593	0.0075	0.9925	86.58
58.5	196,968	2,726	0.0138	0.9862	85.92
59.5	190,353	2,690	0.0141	0.9859	84.74
60.5	127,092	767	0.0060	0.9940	83.54
61.5	63,324	2,267	0.0358	0.9642	83.03
62.5	55,405	2,831	0.0511	0.9489	80.06
63.5	50,488	340	0.0067	0.9933	75.97
64.5	40,346	179	0.0044	0.9956	75.46
65.5	21,900	169	0.0077	0.9923	75.12
66.5	15,512	66	0.0043	0.9957	74.55
67.5	10,136	6	0.0006	0.9994	74.23
68.5	4,691		0.0000	1.0000	74.18
69.5	4,067		0.0000	1.0000	74.18
70.5	4,067	3,700	0.9098	0.0902	74.18
71.5	367		0.0000	1.0000	6.69
72.5	367	314	0.8556	0.1444	6.69
73.5	53	53	1.0000		0.97
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 1949-2016

EXPERIENCE BAND 1993-2016

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	156,447,673	5,778	0.0000	1.0000	100.00
0.5	151,835,136	4,784	0.0000	1.0000	100.00
1.5	146,558,932	18,582	0.0001	0.9999	99.99
2.5	131,713,664	1,958	0.0000	1.0000	99.98
3.5	123,625,449	62,406	0.0005	0.9995	99.98
4.5	108,294,165	62,318	0.0006	0.9994	99.93
5.5	106,788,184	30,881	0.0003	0.9997	99.87
6.5	99,445,112	82,346	0.0008	0.9992	99.84
7.5	87,463,188	140,311	0.0016	0.9984	99.76
8.5	77,408,342	294,340	0.0038	0.9962	99.60
9.5	79,126,811	142,182	0.0018	0.9982	99.22
10.5	74,276,809	130,114	0.0018	0.9982	99.04
11.5	70,723,100	122,061	0.0017	0.9983	98.87
12.5	63,739,187	1,465,394	0.0230	0.9770	98.70
13.5	55,581,413	190,667	0.0034	0.9966	96.43
14.5	54,812,793	547,480	0.0100	0.9900	96.10
15.5	51,494,913	70,888	0.0014	0.9986	95.14
16.5	49,070,984	80,350	0.0016	0.9984	95.01
17.5	49,815,106	100,452	0.0020	0.9980	94.85
18.5	47,966,645	111,758	0.0023	0.9977	94.66
19.5	48,001,355	123,542	0.0026	0.9974	94.44
20.5	45,201,428	11,976	0.0003	0.9997	94.20
21.5	41,451,747	683,289	0.0165	0.9835	94.17
22.5	36,626,513	407,437	0.0111	0.9889	92.62
23.5	32,776,331	322,030	0.0098	0.9902	91.59
24.5	33,069,871	448,413	0.0136	0.9864	90.69
25.5	30,907,145	210,071	0.0068	0.9932	89.46
26.5	28,775,050	237,611	0.0083	0.9917	88.85
27.5	24,671,821	123,045	0.0050	0.9950	88.12
28.5	24,631,015	181,413	0.0074	0.9926	87.68
29.5	22,425,757	94,621	0.0042	0.9958	87.03
30.5	28,913,211	340,670	0.0118	0.9882	86.67
31.5	28,691,700	154,579	0.0054	0.9946	85.64
32.5	28,483,960	137,518	0.0048	0.9952	85.18
33.5	25,875,443	276,041	0.0107	0.9893	84.77
34.5	25,320,125	95,976	0.0038	0.9962	83.87
35.5	24,984,927	132,548	0.0053	0.9947	83.55
36.5	23,561,443	93,720	0.0040	0.9960	83.11
37.5	24,643,918	219,308	0.0089	0.9911	82.78
38.5	23,582,684	225,072	0.0095	0.9905	82.04

EL PASO ELECTRIC COMPANY

ACCOUNT 362.00 STATION EQUIPMENT

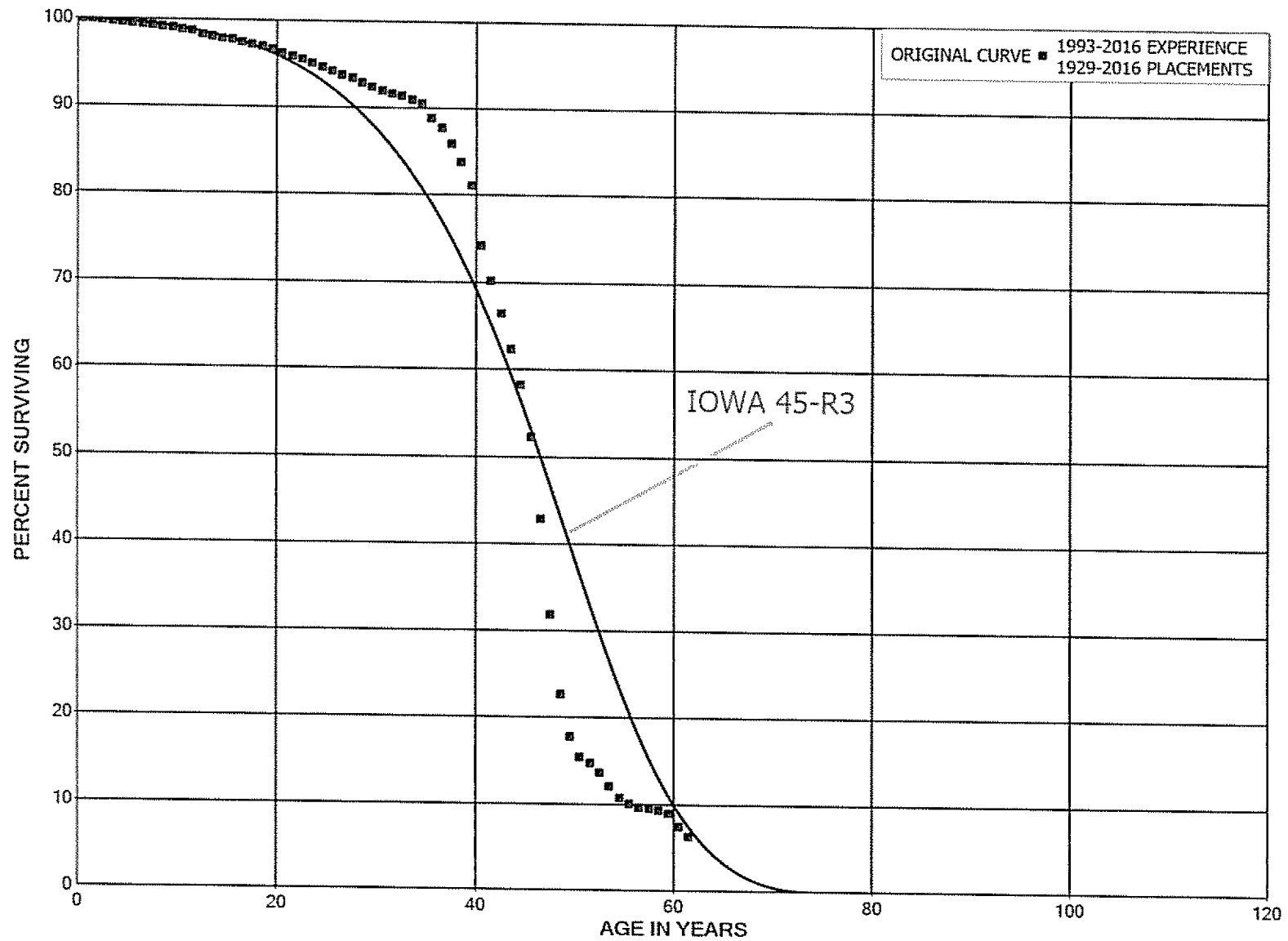
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1949-2016

EXPERIENCE BAND 1993-2016

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	23,603,714	153,562	0.0065	0.9935	81.26
40.5	21,714,151	86,974	0.0040	0.9960	80.73
41.5	19,998,192	92,051	0.0046	0.9954	80.40
42.5	19,387,340	122,452	0.0063	0.9937	80.03
43.5	19,307,428	117,330	0.0061	0.9939	79.53
44.5	18,430,713	111,228	0.0060	0.9940	79.05
45.5	17,650,309	125,992	0.0071	0.9929	78.57
46.5	16,892,123	298,239	0.0177	0.9823	78.01
47.5	15,894,777	92,250	0.0058	0.9942	76.63
48.5	14,746,664	61,537	0.0042	0.9958	76.19
49.5	14,365,298	134,170	0.0093	0.9907	75.87
50.5	13,729,639	36,073	0.0026	0.9974	75.16
51.5	13,400,004	573,243	0.0428	0.9572	74.96
52.5	12,425,296	265,258	0.0213	0.9787	71.75
53.5	12,071,916	117,480	0.0097	0.9903	70.22
54.5	5,941,084	73,415	0.0124	0.9876	69.54
55.5	4,959,334	53,763	0.0108	0.9892	68.68
56.5	4,402,630	59,879	0.0136	0.9864	67.94
57.5	3,849,960	73,771	0.0192	0.9808	67.01
58.5	3,590,651	133,106	0.0371	0.9629	65.73
59.5	3,082,129	58,219	0.0189	0.9811	63.29
60.5	2,363,181	45,292	0.0192	0.9808	62.10
61.5	1,179,810	31,111	0.0264	0.9736	60.91
62.5	918,113	9,215	0.0100	0.9900	59.30
63.5	520,646	16,740	0.0322	0.9678	58.70
64.5	323,043	13,664	0.0423	0.9577	56.82
65.5	294,915	4,429	0.0150	0.9850	54.41
66.5	135,616	2,611	0.0193	0.9807	53.60
67.5					52.56

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 1929-2016

EXPERIENCE BAND 1993-2016

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	130,148,291	17,009	0.0001	0.9999	100.00
0.5	126,188,696	103,810	0.0008	0.9992	99.99
1.5	120,168,987	140,432	0.0012	0.9988	99.90
2.5	115,037,825	108,361	0.0009	0.9991	99.79
3.5	110,882,325	83,532	0.0008	0.9992	99.69
4.5	105,269,192	114,129	0.0011	0.9989	99.62
5.5	99,226,297	133,293	0.0013	0.9987	99.51
6.5	95,132,063	72,565	0.0008	0.9992	99.38
7.5	90,364,021	99,221	0.0011	0.9989	99.30
8.5	85,262,363	146,474	0.0017	0.9983	99.19
9.5	79,798,440	154,236	0.0019	0.9981	99.02
10.5	77,284,138	108,521	0.0014	0.9986	98.83
11.5	69,099,690	310,388	0.0045	0.9955	98.69
12.5	63,908,763	109,739	0.0017	0.9983	98.25
13.5	61,169,150	128,761	0.0021	0.9979	98.08
14.5	58,384,340	106,725	0.0018	0.9982	97.87
15.5	54,243,024	144,559	0.0027	0.9973	97.69
16.5	49,324,467	116,946	0.0024	0.9976	97.43
17.5	45,098,409	141,951	0.0031	0.9969	97.20
18.5	42,666,034	116,484	0.0027	0.9973	96.90
19.5	40,147,951	169,479	0.0042	0.9958	96.63
20.5	37,893,877	135,730	0.0036	0.9964	96.22
21.5	34,509,674	132,928	0.0039	0.9961	95.88
22.5	32,713,156	155,851	0.0048	0.9952	95.51
23.5	31,217,877	144,482	0.0046	0.9954	95.06
24.5	29,761,558	121,939	0.0041	0.9959	94.62
25.5	27,995,885	148,929	0.0053	0.9947	94.23
26.5	26,565,828	79,998	0.0030	0.9970	93.73
27.5	24,672,130	165,886	0.0067	0.9933	93.44
28.5	22,955,809	113,114	0.0049	0.9951	92.82
29.5	21,225,627	90,961	0.0043	0.9957	92.36
30.5	19,470,810	73,354	0.0038	0.9962	91.96
31.5	17,854,746	52,599	0.0029	0.9971	91.62
32.5	16,400,802	62,574	0.0038	0.9962	91.35
33.5	15,250,119	84,468	0.0055	0.9945	91.00
34.5	13,583,625	247,455	0.0182	0.9818	90.49
35.5	12,208,800	149,237	0.0122	0.9878	88.85
36.5	10,900,010	220,804	0.0203	0.9797	87.76
37.5	9,410,907	228,990	0.0243	0.9757	85.98
38.5	8,107,683	258,487	0.0319	0.9681	83.89

EL PASO ELECTRIC COMPANY

ACCOUNT 364.00 POLES, TOWERS AND FIXTURES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1929-2016

EXPERIENCE BAND 1993-2016

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	7,370,760	641,215	0.0870	0.9130	81.22
40.5	6,070,198	327,236	0.0539	0.9461	74.15
41.5	5,075,016	265,620	0.0523	0.9477	70.15
42.5	4,175,160	259,388	0.0621	0.9379	66.48
43.5	3,441,893	226,992	0.0659	0.9341	62.35
44.5	2,764,112	282,846	0.1023	0.8977	58.24
45.5	2,462,901	445,422	0.1809	0.8191	52.28
46.5	1,861,467	479,271	0.2575	0.7425	42.82
47.5	1,301,660	374,528	0.2877	0.7123	31.80
48.5	860,284	186,846	0.2172	0.7828	22.65
49.5	602,180	79,795	0.1325	0.8675	17.73
50.5	482,999	21,727	0.0450	0.9550	15.38
51.5	442,339	33,260	0.0752	0.9248	14.69
52.5	398,760	43,501	0.1091	0.8909	13.58
53.5	357,582	39,455	0.1103	0.8897	12.10
54.5	322,660	21,977	0.0681	0.9319	10.77
55.5	306,439	12,139	0.0396	0.9604	10.03
56.5	297,313	4,180	0.0141	0.9859	9.64
57.5	270,516	7,313	0.0270	0.9730	9.50
58.5	236,036	6,236	0.0264	0.9736	9.24
59.5	199,345	35,177	0.1765	0.8235	9.00
60.5	130,390	20,177	0.1547	0.8453	7.41
61.5	75,973	6,512	0.0857	0.9143	6.26
62.5	74,591	5,261	0.0705	0.9295	5.73
63.5	77,874	586	0.0075	0.9925	5.32
64.5	73,904		0.0000	1.0000	5.28
65.5	61,082	5,801	0.0950	0.9050	5.28
66.5	44,681		0.0000	1.0000	4.78
67.5	41,081		0.0000	1.0000	4.78
68.5	41,081		0.0000	1.0000	4.78
69.5	41,081		0.0000	1.0000	4.78
70.5	40,419		0.0000	1.0000	4.78
71.5	40,419		0.0000	1.0000	4.78
72.5	34,859		0.0000	1.0000	4.78
73.5	30,508		0.0000	1.0000	4.78
74.5	29,120		0.0000	1.0000	4.78
75.5	28,481		0.0000	1.0000	4.78
76.5	25,109		0.0000	1.0000	4.78
77.5	22,844		0.0000	1.0000	4.78
78.5	22,454		0.0000	1.0000	4.78

EL PASO ELECTRIC COMPANY

ACCOUNT 364.00 POLES, TOWERS AND FIXTURES

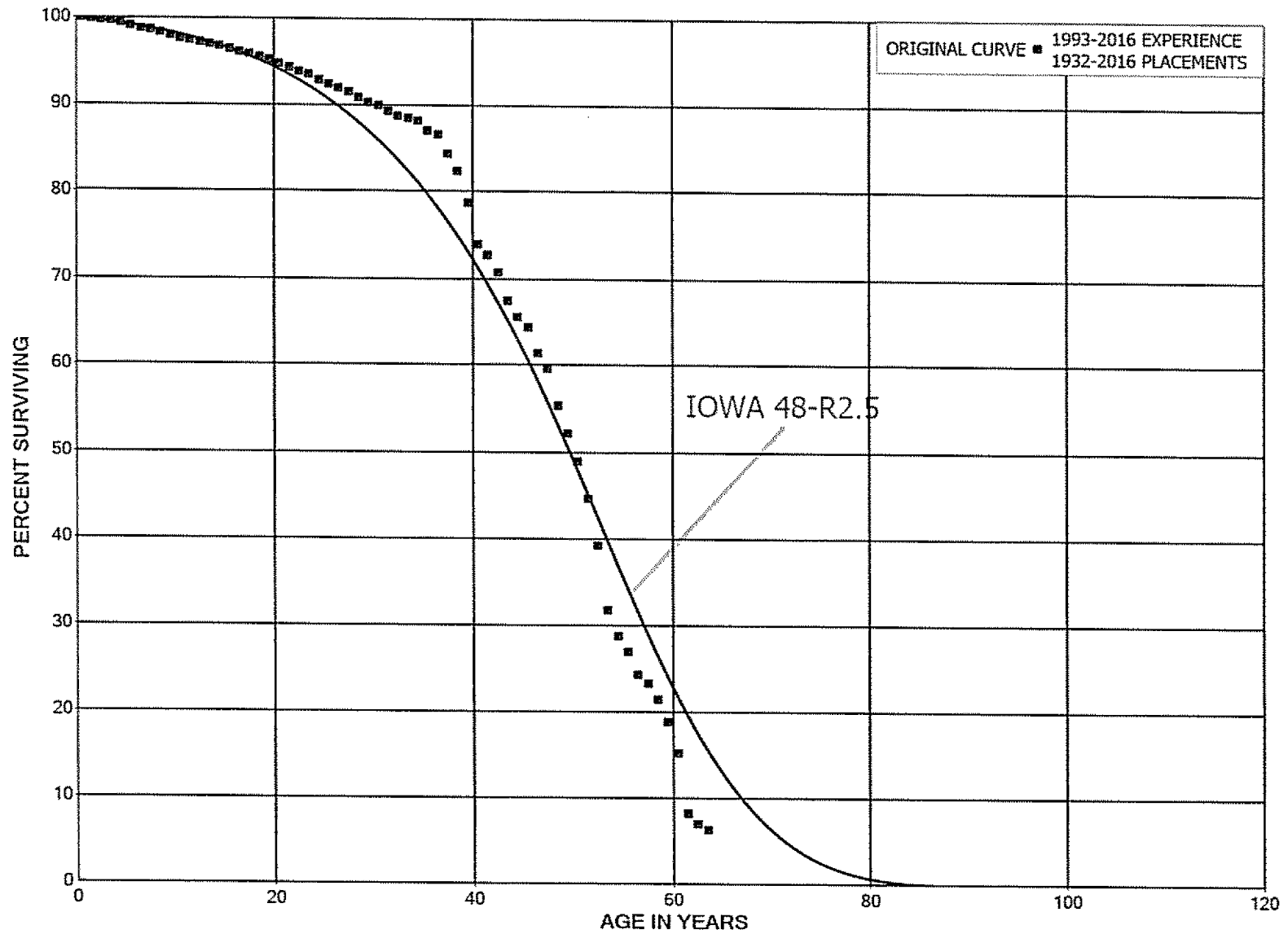
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1929-2016

EXPERIENCE BAND 1993-2016

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	20,842		0.0000	1.0000	4.78
80.5	17,829		0.0000	1.0000	4.78
81.5	16,052		0.0000	1.0000	4.78
82.5	13,875		0.0000	1.0000	4.78
83.5	12,019		0.0000	1.0000	4.78
84.5	10,315		0.0000	1.0000	4.78
85.5	8,410		0.0000	1.0000	4.78
86.5	3,280		0.0000	1.0000	4.78
87.5					4.78

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 1932-2016

EXPERIENCE BAND 1993-2016

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	73,616,522	20,146	0.0003	0.9997	100.00
0.5	70,477,980	71,582	0.0010	0.9990	99.97
1.5	66,572,032	76,506	0.0011	0.9989	99.87
2.5	62,393,477	101,200	0.0016	0.9984	99.76
3.5	59,995,376	106,994	0.0018	0.9982	99.59
4.5	56,754,883	198,350	0.0035	0.9965	99.42
5.5	52,344,759	172,825	0.0033	0.9967	99.07
6.5	49,795,884	72,360	0.0015	0.9985	98.74
7.5	47,625,307	154,464	0.0032	0.9968	98.60
8.5	44,164,062	141,196	0.0032	0.9968	98.28
9.5	40,746,926	134,136	0.0033	0.9967	97.96
10.5	39,496,217	91,619	0.0023	0.9977	97.64
11.5	35,332,790	88,341	0.0025	0.9975	97.42
12.5	33,340,776	86,754	0.0026	0.9974	97.17
13.5	32,557,615	70,615	0.0022	0.9978	96.92
14.5	31,801,821	87,025	0.0027	0.9973	96.71
15.5	29,772,637	127,031	0.0043	0.9957	96.44
16.5	28,775,445	70,518	0.0025	0.9975	96.03
17.5	26,998,595	94,622	0.0035	0.9965	95.80
18.5	25,816,962	86,066	0.0033	0.9967	95.46
19.5	24,276,468	117,414	0.0048	0.9952	95.14
20.5	22,855,654	95,509	0.0042	0.9958	94.68
21.5	20,866,798	106,775	0.0051	0.9949	94.29
22.5	20,216,010	74,935	0.0037	0.9963	93.81
23.5	19,780,296	130,589	0.0066	0.9934	93.46
24.5	18,715,140	94,903	0.0051	0.9949	92.84
25.5	17,762,375	77,434	0.0044	0.9956	92.37
26.5	17,032,207	86,565	0.0051	0.9949	91.97
27.5	16,068,570	108,071	0.0067	0.9933	91.50
28.5	15,252,019	106,588	0.0070	0.9930	90.88
29.5	14,625,374	54,923	0.0038	0.9962	90.25
30.5	14,085,617	91,931	0.0065	0.9935	89.91
31.5	13,212,412	83,158	0.0063	0.9937	89.32
32.5	12,442,920	40,512	0.0033	0.9967	88.76
33.5	11,875,241	46,136	0.0039	0.9961	88.47
34.5	11,080,781	136,983	0.0124	0.9876	88.13
35.5	10,252,661	48,398	0.0047	0.9953	87.04
36.5	9,640,265	252,434	0.0262	0.9738	86.63
37.5	8,619,806	206,220	0.0239	0.9761	84.36
38.5	7,620,987	339,704	0.0446	0.9554	82.34

EL PASO ELECTRIC COMPANY

ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1932-2016

EXPERIENCE BAND 1993-2016

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	7,120,368	425,102	0.0597	0.9403	78.67
40.5	6,295,681	102,966	0.0164	0.9836	73.97
41.5	5,650,137	159,583	0.0282	0.9718	72.76
42.5	5,141,036	233,144	0.0453	0.9547	70.71
43.5	4,608,787	126,863	0.0275	0.9725	67.50
44.5	4,264,490	83,081	0.0195	0.9805	65.64
45.5	4,219,282	192,991	0.0457	0.9543	64.37
46.5	3,654,746	107,627	0.0294	0.9706	61.42
47.5	3,143,208	222,510	0.0708	0.9292	59.61
48.5	2,568,084	147,315	0.0574	0.9426	55.39
49.5	2,097,536	133,538	0.0637	0.9363	52.22
50.5	1,699,555	149,007	0.0877	0.9123	48.89
51.5	1,394,924	168,843	0.1210	0.8790	44.60
52.5	1,077,559	206,294	0.1914	0.8086	39.21
53.5	757,774	70,508	0.0930	0.9070	31.70
54.5	578,694	36,388	0.0629	0.9371	28.75
55.5	471,770	46,014	0.0975	0.9025	26.94
56.5	428,888	18,284	0.0426	0.9574	24.31
57.5	413,452	33,840	0.0818	0.9182	23.28
58.5	345,189	41,141	0.1192	0.8808	21.37
59.5	306,444	59,154	0.1930	0.8070	18.83
60.5	249,902	114,800	0.4594	0.5406	15.19
61.5	135,102	20,556	0.1522	0.8478	8.21
62.5	114,546	10,936	0.0955	0.9045	6.96
63.5	98,319	5,242	0.0533	0.9467	6.30
64.5	75,630	49	0.0006	0.9994	5.96
65.5	62,581		0.0000	1.0000	5.96
66.5	62,581		0.0000	1.0000	5.96
67.5	54,634		0.0000	1.0000	5.96
68.5	32,760		0.0000	1.0000	5.96
69.5	32,760		0.0000	1.0000	5.96
70.5	32,760		0.0000	1.0000	5.96
71.5	32,760		0.0000	1.0000	5.96
72.5	32,760		0.0000	1.0000	5.96
73.5	29,212		0.0000	1.0000	5.96
74.5	29,212		0.0000	1.0000	5.96
75.5	27,597		0.0000	1.0000	5.96
76.5	22,619		0.0000	1.0000	5.96
77.5	20,025		0.0000	1.0000	5.96
78.5	17,160		0.0000	1.0000	5.96

EL PASO ELECTRIC COMPANY

ACCOUNT 365.00 OVERHEAD CONDUCTORS AND DEVICES

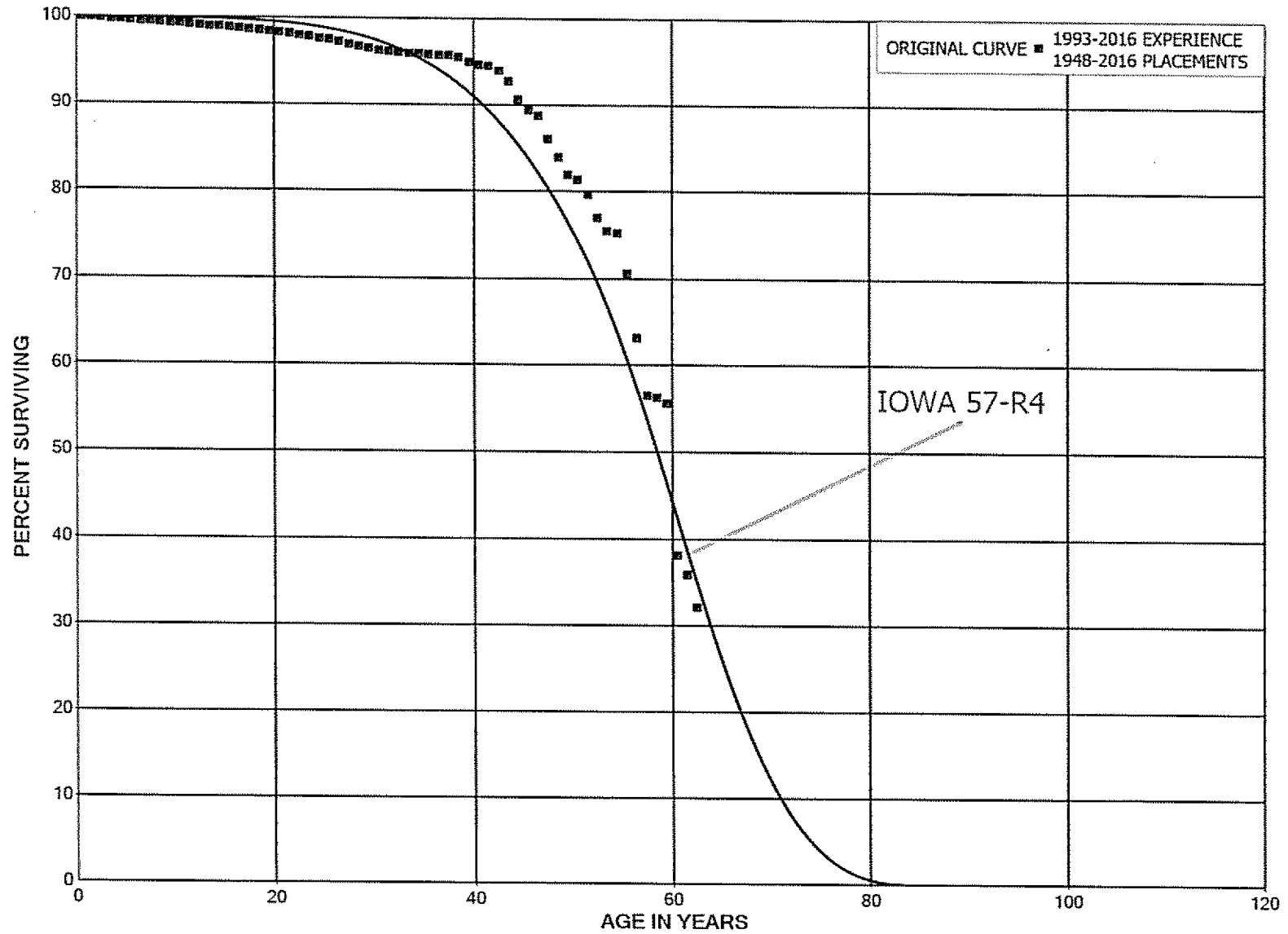
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1932-2016

EXPERIENCE BAND 1993-2016

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	11,403		0.0000	1.0000	5.96
80.5	8,271		0.0000	1.0000	5.96
81.5	5,423		0.0000	1.0000	5.96
82.5	3,870		0.0000	1.0000	5.96
83.5	1,770		0.0000	1.0000	5.96
84.5					5.96

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 1948-2016

EXPERIENCE BAND 1993-2016

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	104,284,171	19,148	0.0002	0.9998	100.00
0.5	100,371,785	80,380	0.0008	0.9992	99.98
1.5	97,497,539	57,901	0.0006	0.9994	99.90
2.5	92,735,024	79,075	0.0009	0.9991	99.84
3.5	89,441,389	58,458	0.0007	0.9993	99.76
4.5	85,952,989	72,839	0.0008	0.9992	99.69
5.5	84,303,232	68,399	0.0008	0.9992	99.61
6.5	82,781,947	58,177	0.0007	0.9993	99.53
7.5	79,221,354	47,615	0.0006	0.9994	99.46
8.5	75,387,839	51,301	0.0007	0.9993	99.40
9.5	69,189,460	59,638	0.0009	0.9991	99.33
10.5	64,775,652	54,602	0.0008	0.9992	99.24
11.5	58,758,726	58,637	0.0010	0.9990	99.16
12.5	51,753,281	33,614	0.0006	0.9994	99.06
13.5	47,119,522	24,979	0.0005	0.9995	99.00
14.5	42,891,631	38,555	0.0009	0.9991	98.94
15.5	39,216,638	48,244	0.0012	0.9988	98.86
16.5	36,064,169	55,889	0.0015	0.9985	98.73
17.5	32,170,225	27,633	0.0009	0.9991	98.58
18.5	28,505,234	29,632	0.0010	0.9990	98.50
19.5	26,547,014	19,316	0.0007	0.9993	98.39
20.5	23,815,849	47,398	0.0020	0.9980	98.32
21.5	21,357,484	29,485	0.0014	0.9986	98.13
22.5	19,947,419	40,706	0.0020	0.9980	97.99
23.5	19,003,197	35,370	0.0019	0.9981	97.79
24.5	17,950,864	28,768	0.0016	0.9984	97.61
25.5	16,931,432	29,120	0.0017	0.9983	97.45
26.5	15,818,420	46,445	0.0029	0.9971	97.28
27.5	14,628,038	41,221	0.0028	0.9972	97.00
28.5	13,359,841	34,983	0.0026	0.9974	96.73
29.5	11,927,844	18,308	0.0015	0.9985	96.47
30.5	10,781,225	19,878	0.0018	0.9982	96.32
31.5	9,428,783	4,992	0.0005	0.9995	96.15
32.5	7,830,735	8,984	0.0011	0.9989	96.10
33.5	6,930,895	6,116	0.0009	0.9991	95.99
34.5	6,255,137	2,491	0.0004	0.9996	95.90
35.5	5,503,016	5,138	0.0009	0.9991	95.86
36.5	4,610,205	3,944	0.0009	0.9991	95.77
37.5	3,893,500	8,935	0.0023	0.9977	95.69
38.5	3,148,295	16,590	0.0053	0.9947	95.47

EL PASO ELECTRIC COMPANY

ACCOUNT 366.00 UNDERGROUND CONDUIT

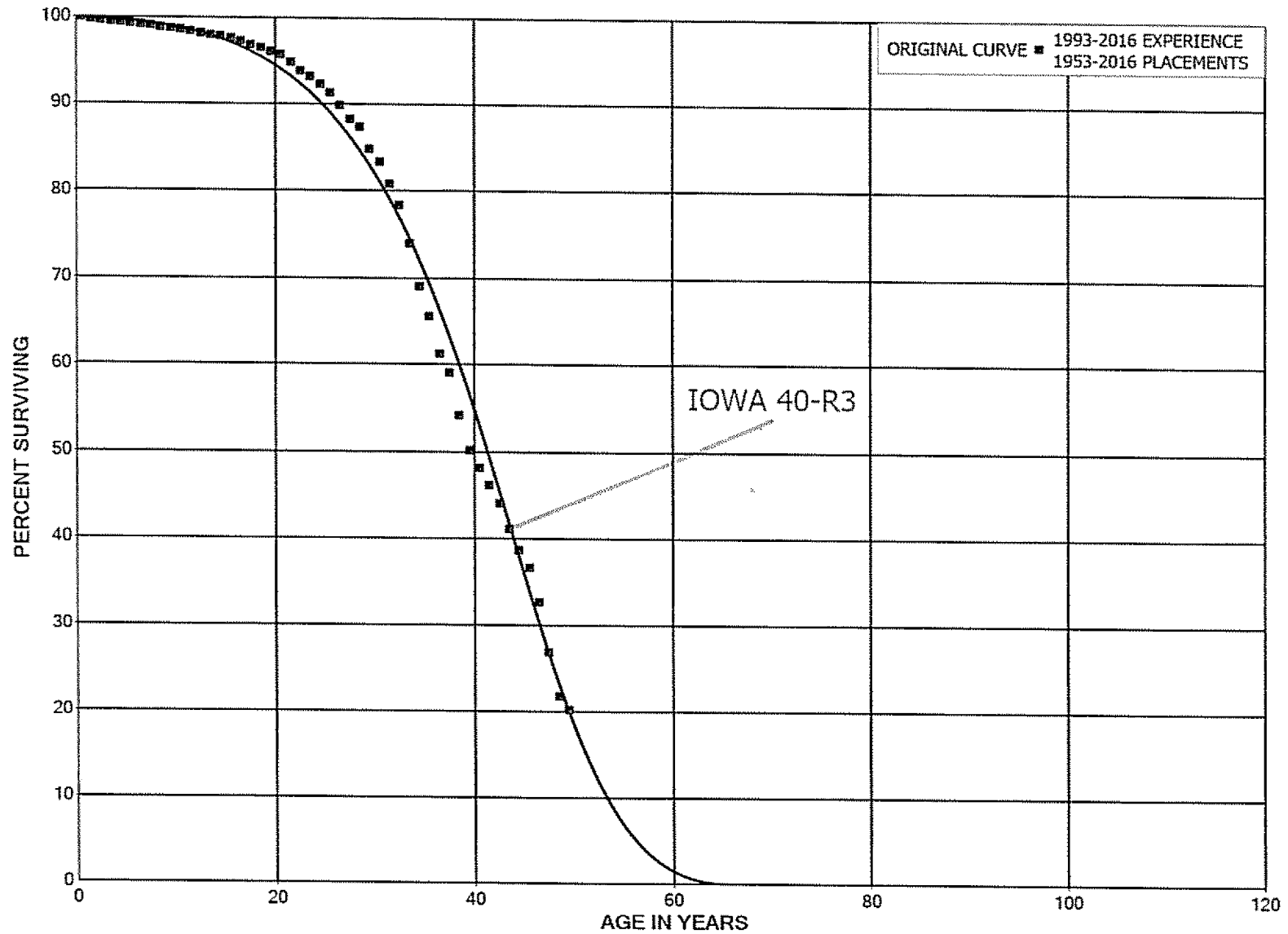
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1948-2016

EXPERIENCE BAND 1993-2016

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	2,788,715	8,884	0.0032	0.9968	94.97
40.5	2,105,005	3,598	0.0017	0.9983	94.67
41.5	1,792,319	11,566	0.0065	0.9935	94.50
42.5	1,013,678	12,598	0.0124	0.9876	93.89
43.5	704,060	15,805	0.0224	0.9776	92.73
44.5	692,636	9,461	0.0137	0.9863	90.65
45.5	661,885	4,712	0.0071	0.9929	89.41
46.5	541,873	16,550	0.0305	0.9695	88.77
47.5	354,510	8,820	0.0249	0.9751	86.06
48.5	315,695	7,594	0.0241	0.9759	83.92
49.5	296,043	2,007	0.0068	0.9932	81.90
50.5	267,662	5,172	0.0193	0.9807	81.35
51.5	182,518	6,164	0.0338	0.9662	79.77
52.5	168,527	3,359	0.0199	0.9801	77.08
53.5	151,779	623	0.0041	0.9959	75.54
54.5	80,551	4,906	0.0609	0.9391	75.23
55.5	70,889	7,488	0.1056	0.8944	70.65
56.5	54,434	5,766	0.1059	0.8941	63.19
57.5	47,643	136	0.0029	0.9971	56.49
58.5	24,021	306	0.0127	0.9873	56.33
59.5	5,956	1,879	0.3155	0.6845	55.62
60.5	4,077	237	0.0581	0.9419	38.07
61.5	3,840	402	0.1047	0.8953	35.86
62.5	3,438	121	0.0352	0.9648	32.10
63.5	78	5	0.0591	0.9409	30.97
64.5					29.14

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 1953-2016

EXPERIENCE BAND 1993-2016

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
0.0	138,487,964	41,386	0.0003	0.9997	100.00
0.5	128,858,593	264,256	0.0021	0.9979	99.97
1.5	119,452,537	149,833	0.0013	0.9987	99.77
2.5	108,621,120	101,544	0.0009	0.9991	99.64
3.5	101,297,731	116,032	0.0011	0.9989	99.55
4.5	96,134,296	156,673	0.0016	0.9984	99.43
5.5	91,938,913	77,600	0.0008	0.9992	99.27
6.5	89,880,151	97,935	0.0011	0.9989	99.19
7.5	83,703,250	166,689	0.0020	0.9980	99.08
8.5	76,709,906	162,301	0.0021	0.9979	98.88
9.5	69,276,578	72,106	0.0010	0.9990	98.67
10.5	62,050,109	108,756	0.0018	0.9982	98.57
11.5	54,000,300	106,312	0.0020	0.9980	98.40
12.5	46,445,493	107,393	0.0023	0.9977	98.20
13.5	43,251,178	53,374	0.0012	0.9988	97.98
14.5	39,369,767	101,309	0.0026	0.9974	97.86
15.5	35,601,062	119,545	0.0034	0.9966	97.60
16.5	32,559,099	163,576	0.0050	0.9950	97.28
17.5	29,194,978	84,765	0.0029	0.9971	96.79
18.5	25,624,863	109,050	0.0043	0.9957	96.51
19.5	22,377,367	89,001	0.0040	0.9960	96.10
20.5	20,193,882	191,558	0.0095	0.9905	95.71
21.5	17,529,308	172,242	0.0098	0.9902	94.81
22.5	15,185,263	110,816	0.0073	0.9927	93.87
23.5	13,967,053	138,726	0.0099	0.9901	93.19
24.5	12,763,918	130,017	0.0102	0.9898	92.26
25.5	11,546,798	184,301	0.0160	0.9840	91.32
26.5	10,459,518	186,519	0.0178	0.9822	89.87
27.5	9,185,939	87,518	0.0095	0.9905	88.26
28.5	8,058,557	237,537	0.0295	0.9705	87.42
29.5	7,118,762	118,988	0.0167	0.9833	84.85
30.5	6,466,853	198,973	0.0308	0.9692	83.43
31.5	5,413,865	162,899	0.0301	0.9699	80.86
32.5	4,519,468	254,761	0.0564	0.9436	78.43
33.5	3,786,197	253,794	0.0670	0.9330	74.01
34.5	3,245,857	159,875	0.0493	0.9507	69.05
35.5	2,547,597	169,475	0.0665	0.9335	65.64
36.5	1,899,416	66,885	0.0352	0.9648	61.28
37.5	1,525,462	126,966	0.0832	0.9168	59.12
38.5	1,162,549	86,682	0.0746	0.9254	54.20

EL PASO ELECTRIC COMPANY

ACCOUNT 367.00 UNDERGROUND CONDUCTORS AND DEVICES

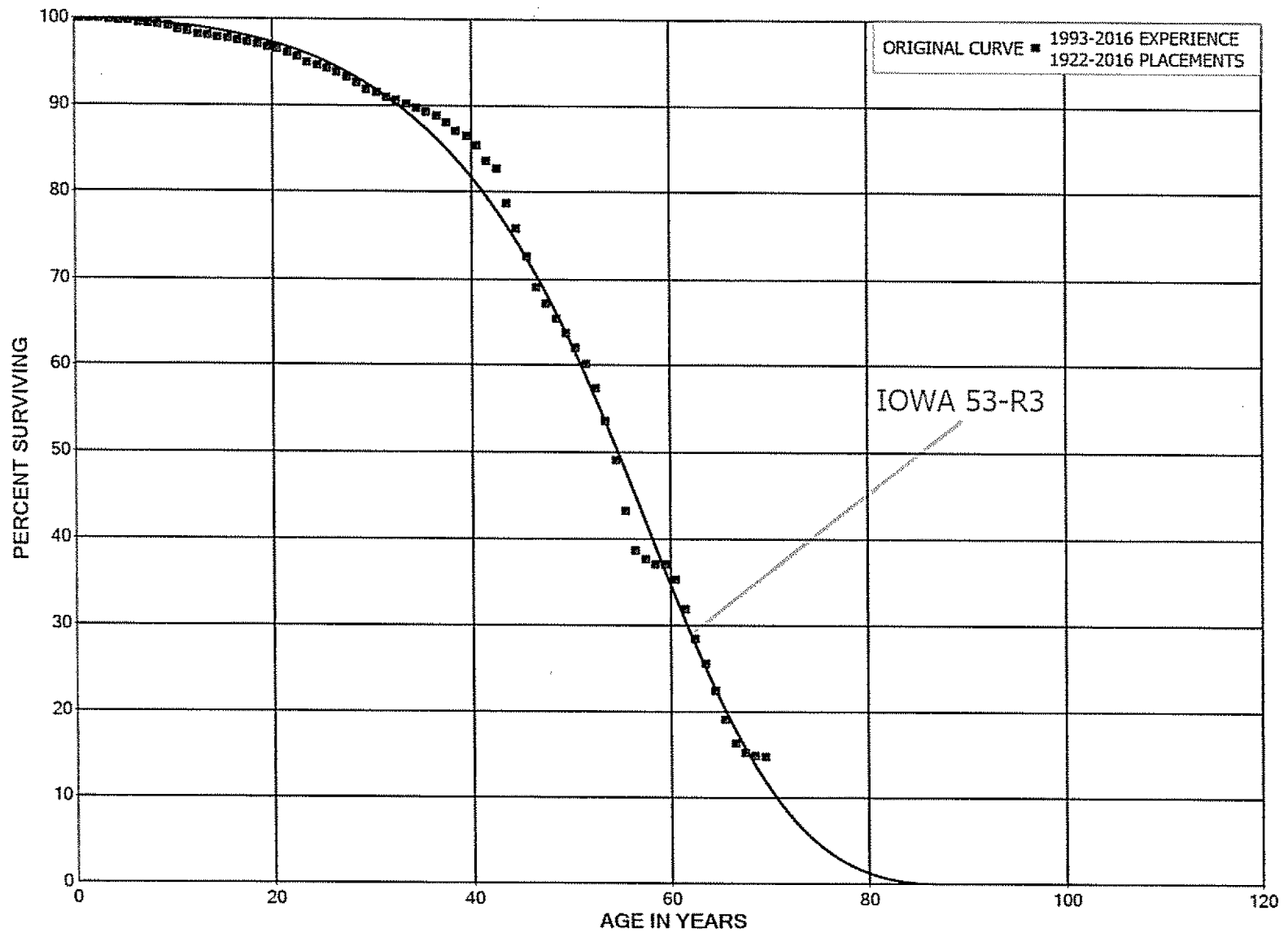
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1953-2016

EXPERIENCE BAND 1993-2016

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	984,143	38,250	0.0389	0.9611	50.16
40.5	811,854	34,249	0.0422	0.9578	48.21
41.5	599,485	26,936	0.0449	0.9551	46.17
42.5	487,808	33,725	0.0691	0.9309	44.10
43.5	454,083	27,324	0.0602	0.9398	41.05
44.5	426,759	21,642	0.0507	0.9493	38.58
45.5	405,117	44,726	0.1104	0.8896	36.62
46.5	275,822	48,283	0.1751	0.8249	32.58
47.5	193,943	37,334	0.1925	0.8075	26.88
48.5	135,664	9,641	0.0711	0.9289	21.70
49.5	55,651	4,538	0.0815	0.9185	20.16
50.5	21,047	1,899	0.0902	0.9098	18.52
51.5	2,450	8	0.0033	0.9967	16.85
52.5					16.79

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 1922-2016

EXPERIENCE BAND 1993-2016

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	198,364,458	25,461	0.0001	0.9999	100.00
0.5	191,263,042	69,952	0.0004	0.9996	99.99
1.5	181,890,499	77,066	0.0004	0.9996	99.95
2.5	171,971,808	143,353	0.0008	0.9992	99.91
3.5	163,381,959	117,915	0.0007	0.9993	99.82
4.5	148,773,802	85,217	0.0006	0.9994	99.75
5.5	135,595,311	197,526	0.0015	0.9985	99.70
6.5	128,421,348	138,203	0.0011	0.9989	99.55
7.5	115,929,327	185,631	0.0016	0.9984	99.44
8.5	104,009,709	168,110	0.0016	0.9984	99.28
9.5	88,924,528	362,699	0.0041	0.9959	99.12
10.5	83,382,167	140,806	0.0017	0.9983	98.72
11.5	69,063,129	229,051	0.0033	0.9967	98.55
12.5	69,575,099	152,724	0.0022	0.9978	98.23
13.5	67,846,899	113,305	0.0017	0.9983	98.01
14.5	65,629,870	102,036	0.0016	0.9984	97.85
15.5	62,370,023	131,350	0.0021	0.9979	97.69
16.5	60,758,230	102,810	0.0017	0.9983	97.49
17.5	57,876,966	181,679	0.0031	0.9969	97.32
18.5	54,814,064	161,587	0.0029	0.9971	97.02
19.5	48,821,268	141,606	0.0029	0.9971	96.73
20.5	48,988,292	191,514	0.0039	0.9961	96.45
21.5	45,012,112	222,556	0.0049	0.9951	96.07
22.5	40,480,061	252,584	0.0062	0.9938	95.60
23.5	40,384,690	148,409	0.0037	0.9963	95.00
24.5	38,641,660	130,093	0.0034	0.9966	94.65
25.5	36,932,987	196,154	0.0053	0.9947	94.34
26.5	35,030,445	210,451	0.0060	0.9940	93.83
27.5	33,406,467	242,545	0.0073	0.9927	93.27
28.5	31,062,037	241,064	0.0078	0.9922	92.59
29.5	28,836,307	116,513	0.0040	0.9960	91.87
30.5	26,394,436	142,469	0.0054	0.9946	91.50
31.5	24,634,219	111,111	0.0045	0.9955	91.01
32.5	22,777,375	105,680	0.0046	0.9954	90.60
33.5	21,294,247	95,342	0.0045	0.9955	90.18
34.5	19,865,775	97,539	0.0049	0.9951	89.77
35.5	18,654,920	95,903	0.0051	0.9949	89.33
36.5	17,247,574	163,536	0.0095	0.9905	88.87
37.5	15,792,698	168,767	0.0107	0.9893	88.03
38.5	14,266,228	89,889	0.0063	0.9937	87.09

EL PASO ELECTRIC COMPANY

ACCOUNT 368.00 LINE TRANSFORMERS

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1922-2016

EXPERIENCE BAND 1993-2016

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	13,041,974	169,775	0.0130	0.9870	86.54
40.5	11,933,117	244,585	0.0205	0.9795	85.42
41.5	11,005,462	119,822	0.0109	0.9891	83.67
42.5	9,612,618	468,783	0.0488	0.9512	82.75
43.5	8,189,444	303,146	0.0370	0.9630	78.72
44.5	7,392,872	314,048	0.0425	0.9575	75.80
45.5	6,735,460	328,720	0.0488	0.9512	72.58
46.5	6,053,777	167,141	0.0276	0.9724	69.04
47.5	5,489,131	140,712	0.0256	0.9744	67.14
48.5	4,987,477	129,009	0.0259	0.9741	65.42
49.5	4,485,896	114,150	0.0254	0.9746	63.72
50.5	4,093,125	124,700	0.0305	0.9695	62.10
51.5	3,672,516	168,535	0.0459	0.9541	60.21
52.5	3,268,772	216,712	0.0663	0.9337	57.45
53.5	2,921,718	251,768	0.0862	0.9138	53.64
54.5	2,407,156	285,722	0.1187	0.8813	49.02
55.5	1,911,207	201,741	0.1056	0.8944	43.20
56.5	1,564,285	41,449	0.0265	0.9735	38.64
57.5	1,347,651	18,326	0.0136	0.9864	37.61
58.5	1,215,189	1,535	0.0013	0.9987	37.10
59.5	1,180,533	56,420	0.0478	0.9522	37.06
60.5	1,101,695	109,243	0.0992	0.9008	35.28
61.5	994,503	105,123	0.1057	0.8943	31.79
62.5	878,270	90,994	0.1036	0.8964	28.43
63.5	718,592	87,692	0.1220	0.8780	25.48
64.5	580,175	85,766	0.1478	0.8522	22.37
65.5	453,147	65,578	0.1447	0.8553	19.06
66.5	367,560	25,594	0.0696	0.9304	16.31
67.5	313,606	5,861	0.0187	0.9813	15.17
68.5	278,305	2,177	0.0078	0.9922	14.89
69.5	246,745	7,892	0.0320	0.9680	14.77
70.5	217,434	3,545	0.0163	0.9837	14.30
71.5	197,251	16,263	0.0824	0.9176	14.06
72.5	180,234	11,557	0.0641	0.9359	12.90
73.5	167,628	10,915	0.0651	0.9349	12.08
74.5	154,950	10,216	0.0659	0.9341	11.29
75.5	136,026	14,327	0.1053	0.8947	10.55
76.5	116,723	10,856	0.0930	0.9070	9.44
77.5	100,693	7,459	0.0741	0.9259	8.56
78.5	88,422	6,361	0.0719	0.9281	7.92

EL PASO ELECTRIC COMPANY

ACCOUNT 368.00 LINE TRANSFORMERS

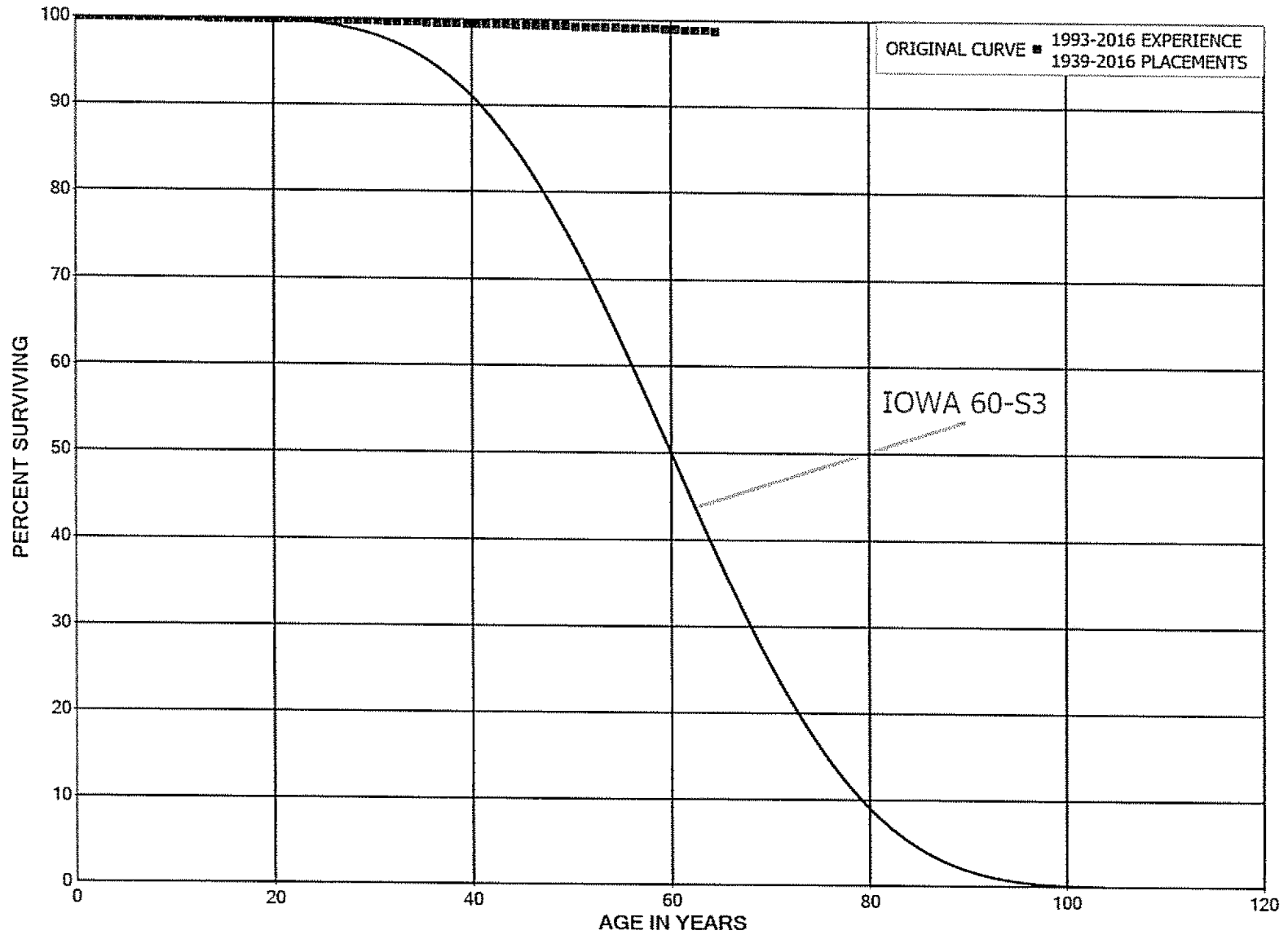
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1922-2016

EXPERIENCE BAND 1993-2016

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	74,904	4,271	0.0570	0.9430	7.35
80.5	65,547	1,798	0.0274	0.9726	6.93
81.5	60,629	3,832	0.0632	0.9368	6.74
82.5	54,724	6,161	0.1126	0.8874	6.32
83.5	47,608	6,772	0.1422	0.8578	5.61
84.5	40,219	4,201	0.1044	0.8956	4.81
85.5	34,044	5,704	0.1675	0.8325	4.31
86.5	25,187	7,211	0.2863	0.7137	3.59
87.5	14,697	4,673	0.3180	0.6820	2.56
88.5	8,355	952	0.1140	0.8860	1.75
89.5	5,090	370	0.0727	0.9273	1.55
90.5	1,285	111	0.0864	0.9136	1.43
91.5					1.31

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 1939-2016

EXPERIENCE BAND 1993-2016

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	28,381,621		0.0000	1.0000	100.00
0.5	27,528,160	62	0.0000	1.0000	100.00
1.5	23,443,170	1,887	0.0001	0.9999	100.00
2.5	24,270,653	3,466	0.0001	0.9999	99.99
3.5	24,217,512	5,082	0.0002	0.9998	99.98
4.5	23,766,371	5,199	0.0002	0.9998	99.96
5.5	23,727,230	1,852	0.0001	0.9999	99.93
6.5	23,664,433		0.0000	1.0000	99.93
7.5	24,714,502	721	0.0000	1.0000	99.93
8.5	25,850,998	2,894	0.0001	0.9999	99.92
9.5	24,126,589	1,834	0.0001	0.9999	99.91
10.5	24,930,831	2,000	0.0001	0.9999	99.91
11.5	21,416,502	1,088	0.0001	0.9999	99.90
12.5	21,188,332	878	0.0000	1.0000	99.89
13.5	21,051,759	1,972	0.0001	0.9999	99.89
14.5	21,016,479	2,431	0.0001	0.9999	99.88
15.5	20,908,947	537	0.0000	1.0000	99.87
16.5	20,356,017	945	0.0000	1.0000	99.86
17.5	20,157,234	1,878	0.0001	0.9999	99.86
18.5	19,704,658	613	0.0000	1.0000	99.85
19.5	18,320,215	1,078	0.0001	0.9999	99.85
20.5	18,651,256	176	0.0000	1.0000	99.84
21.5	17,605,649	1,961	0.0001	0.9999	99.84
22.5	16,418,003	3,298	0.0002	0.9998	99.83
23.5	16,702,319	2,752	0.0002	0.9998	99.81
24.5	16,083,890	2,580	0.0002	0.9998	99.79
25.5	15,577,944	2,274	0.0001	0.9999	99.78
26.5	14,952,874	2,472	0.0002	0.9998	99.76
27.5	14,310,100	3,222	0.0002	0.9998	99.75
28.5	13,759,258	3,633	0.0003	0.9997	99.72
29.5	13,105,996	3,539	0.0003	0.9997	99.70
30.5	12,371,998	3,235	0.0003	0.9997	99.67
31.5	11,505,107	2,469	0.0002	0.9998	99.64
32.5	10,476,972	2,192	0.0002	0.9998	99.62
33.5	9,583,869	2,698	0.0003	0.9997	99.60
34.5	8,983,518	2,468	0.0003	0.9997	99.57
35.5	8,395,067	2,464	0.0003	0.9997	99.55
36.5	7,631,341	2,352	0.0003	0.9997	99.52
37.5	7,153,519	1,437	0.0002	0.9998	99.49
38.5	6,467,294	1,080	0.0002	0.9998	99.47

EL PASO ELECTRIC COMPANY

ACCOUNT 369.00 SERVICES

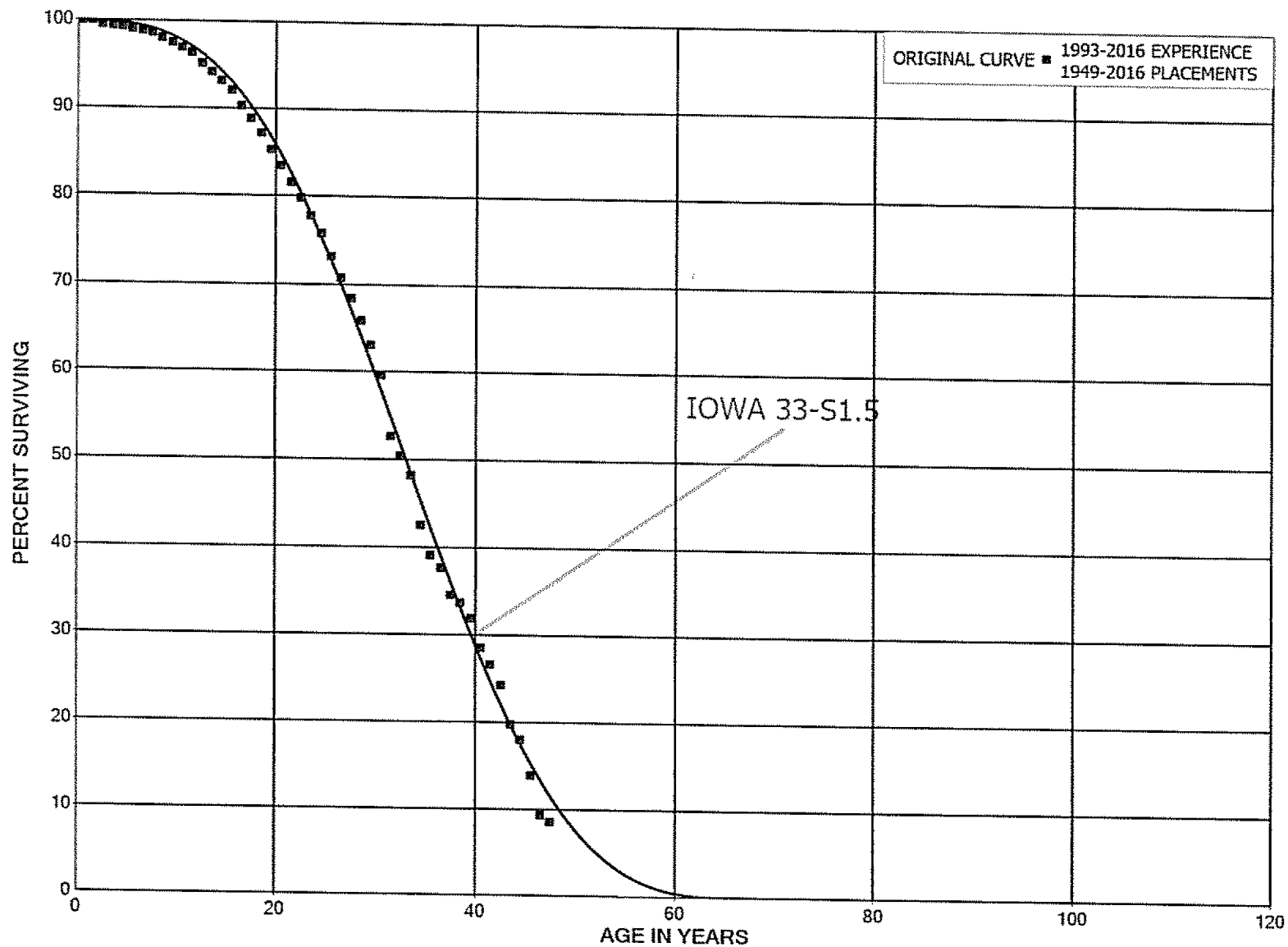
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1939-2016

EXPERIENCE BAND 1993-2016

AGE AT BEGIN OF INTERVAL	EXPOSURES AT BEGINNING OF AGE INTERVAL	RETIREMENTS DURING AGE INTERVAL	RETMT RATIO	SURV RATIO	PCT SURV BEGIN OF INTERVAL
39.5	5,811,548	1,713	0.0003	0.9997	99.45
40.5	5,424,178	1,276	0.0002	0.9998	99.42
41.5	5,148,705	1,020	0.0002	0.9998	99.40
42.5	4,667,983	738	0.0002	0.9998	99.38
43.5	4,296,009	990	0.0002	0.9998	99.36
44.5	4,003,106	959	0.0002	0.9998	99.34
45.5	3,791,185	724	0.0002	0.9998	99.32
46.5	3,488,395	729	0.0002	0.9998	99.30
47.5	3,205,004	621	0.0002	0.9998	99.28
48.5	2,975,697	605	0.0002	0.9998	99.26
49.5	2,741,088	585	0.0002	0.9998	99.24
50.5	2,546,027	469	0.0002	0.9998	99.21
51.5	2,363,958	532	0.0002	0.9998	99.20
52.5	2,185,290	555	0.0003	0.9997	99.17
53.5	2,044,319	346	0.0002	0.9998	99.15
54.5	1,871,390	488	0.0003	0.9997	99.13
55.5	1,690,693	626	0.0004	0.9996	99.11
56.5	1,577,775	393	0.0002	0.9998	99.07
57.5	1,418,985	351	0.0002	0.9998	99.05
58.5	1,215,551	1,000	0.0008	0.9992	99.02
59.5	1,089,419	353	0.0003	0.9997	98.94
60.5	975,104	334	0.0003	0.9997	98.91
61.5	650,372	248	0.0004	0.9996	98.87
62.5	535,494	235	0.0004	0.9996	98.84
63.5	426,957	234	0.0005	0.9995	98.79
64.5	346,211	132	0.0004	0.9996	98.74
65.5	269,946	120	0.0004	0.9996	98.70
66.5	193,886	88	0.0005	0.9995	98.66
67.5	151,079	59	0.0004	0.9996	98.61
68.5	112,032	32	0.0003	0.9997	98.57
69.5	83,560	19	0.0002	0.9998	98.55
70.5	64,432	8	0.0001	0.9999	98.52
71.5	54,213	22	0.0004	0.9996	98.51
72.5	48,084	45	0.0009	0.9991	98.47
73.5	45,450	36	0.0008	0.9992	98.38
74.5	38,392	37	0.0010	0.9990	98.30
75.5	23,664		0.0000	1.0000	98.21
76.5	11,853		0.0000	1.0000	98.21
77.5					98.21

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 1949-2016

EXPERIENCE BAND 1993-2016

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	45,504,327	4,984	0.0001	0.9999	100.00
0.5	43,542,901	23,721	0.0005	0.9995	99.99
1.5	41,504,007	181,511	0.0044	0.9956	99.93
2.5	41,159,668	36,054	0.0009	0.9991	99.50
3.5	33,142,673	48,681	0.0015	0.9985	99.41
4.5	34,207,049	68,623	0.0020	0.9980	99.26
5.5	35,012,447	84,552	0.0024	0.9976	99.07
6.5	35,749,267	91,764	0.0026	0.9974	98.83
7.5	28,279,669	133,198	0.0047	0.9953	98.57
8.5	28,692,629	166,883	0.0058	0.9942	98.11
9.5	29,032,652	162,741	0.0056	0.9944	97.54
10.5	26,982,561	177,322	0.0066	0.9934	96.99
11.5	22,872,700	288,951	0.0126	0.9874	96.35
12.5	23,203,194	230,787	0.0099	0.9901	95.14
13.5	22,302,185	229,765	0.0103	0.9897	94.19
14.5	20,844,507	268,155	0.0129	0.9871	93.22
15.5	18,473,863	345,776	0.0187	0.9813	92.02
16.5	16,854,620	277,916	0.0165	0.9835	90.30
17.5	15,402,794	281,344	0.0183	0.9817	88.81
18.5	14,528,212	311,058	0.0214	0.9786	87.19
19.5	12,956,368	274,425	0.0212	0.9788	85.32
20.5	12,917,049	293,119	0.0227	0.9773	83.51
21.5	12,427,151	278,855	0.0224	0.9776	81.62
22.5	11,164,574	267,881	0.0240	0.9760	79.79
23.5	10,866,577	284,909	0.0262	0.9738	77.87
24.5	10,100,174	352,517	0.0349	0.9651	75.83
25.5	8,972,194	294,762	0.0329	0.9671	73.18
26.5	8,006,403	265,898	0.0332	0.9668	70.78
27.5	7,180,623	277,769	0.0387	0.9613	68.43
28.5	6,147,395	249,144	0.0405	0.9595	65.78
29.5	5,345,729	300,878	0.0563	0.9437	63.12
30.5	4,559,765	532,567	0.1168	0.8832	59.56
31.5	3,563,387	148,056	0.0415	0.9585	52.61
32.5	3,118,066	138,159	0.0443	0.9557	50.42
33.5	2,764,772	326,932	0.1182	0.8818	48.19
34.5	2,136,300	174,894	0.0819	0.9181	42.49
35.5	1,862,096	67,200	0.0361	0.9639	39.01
36.5	1,610,428	131,688	0.0818	0.9182	37.60
37.5	1,291,730	33,123	0.0256	0.9744	34.53
38.5	1,177,952	62,635	0.0532	0.9468	33.64

EL PASO ELECTRIC COMPANY

ACCOUNT 370.00 METERS

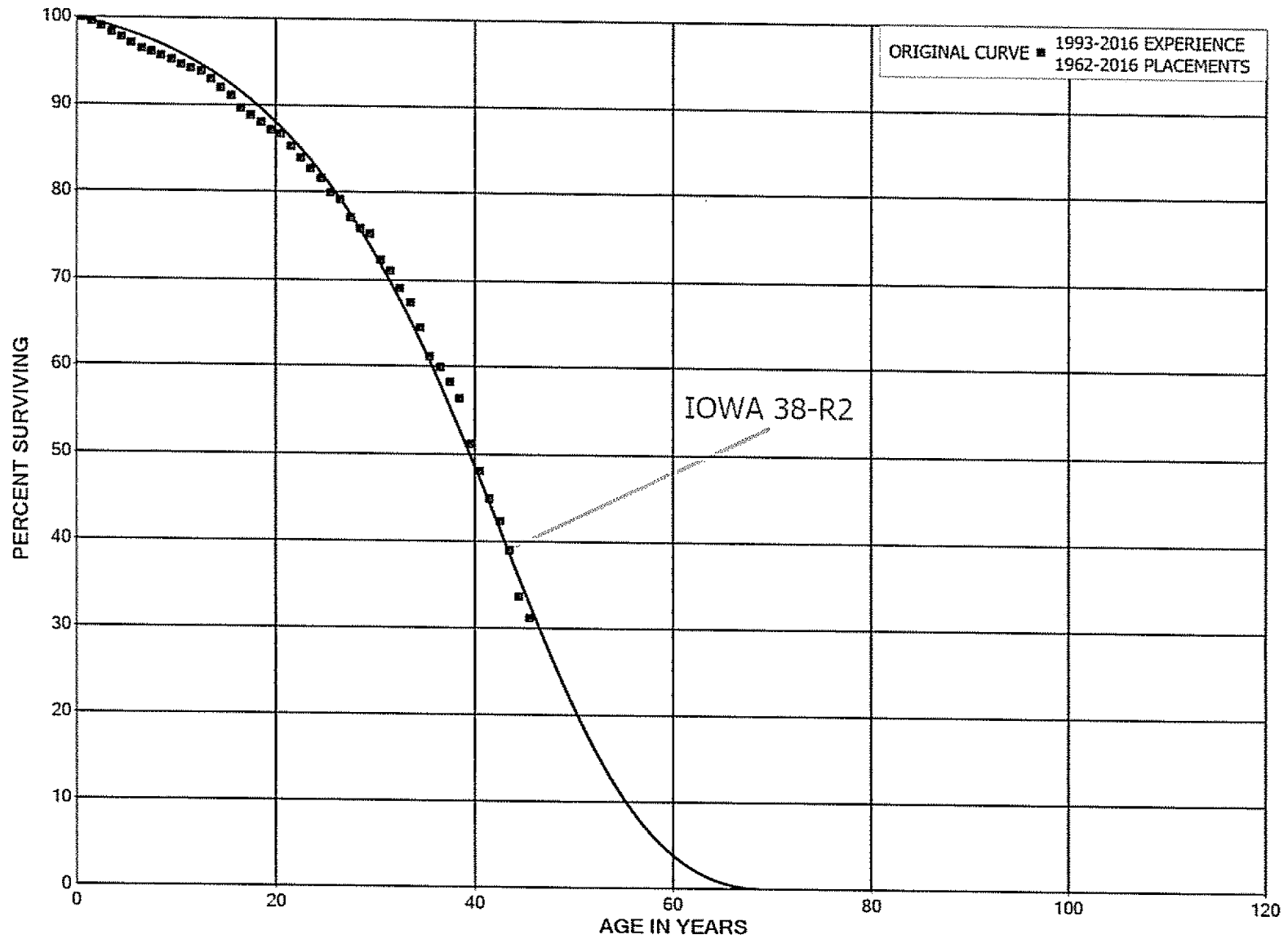
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1949-2016

EXPERIENCE BAND 1993-2016

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	1,009,228	106,018	0.1050	0.8950	31.85
40.5	804,660	52,504	0.0652	0.9348	28.51
41.5	682,039	61,014	0.0895	0.9105	26.65
42.5	568,023	107,114	0.1886	0.8114	24.26
43.5	384,377	34,164	0.0889	0.9111	19.69
44.5	281,696	64,386	0.2286	0.7714	17.94
45.5	148,146	48,565	0.3278	0.6722	13.84
46.5	97,111	7,904	0.0814	0.9186	9.30
47.5	89,207	41,767	0.4682	0.5318	8.54
48.5	47,440	14,604	0.3078	0.6922	4.54
49.5	32,836	11,443	0.3485	0.6515	3.15
50.5	21,393	11,956	0.5589	0.4411	2.05
51.5	9,437	8,016	0.8494	0.1506	0.90
52.5	1,421	1,421	1.0000		0.14
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 1962-2016

EXPERIENCE BAND 1993-2016

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	12,009,172	7,173	0.0006	0.9994	100.00
0.5	11,966,090	53,291	0.0045	0.9955	99.94
1.5	11,777,877	64,536	0.0055	0.9945	99.50
2.5	11,420,848	81,624	0.0071	0.9929	98.95
3.5	11,106,846	55,865	0.0050	0.9950	98.24
4.5	10,814,185	71,233	0.0066	0.9934	97.75
5.5	10,500,788	77,819	0.0074	0.9926	97.10
6.5	10,057,462	31,757	0.0032	0.9968	96.39
7.5	9,688,240	46,306	0.0048	0.9952	96.08
8.5	9,364,649	43,803	0.0047	0.9953	95.62
9.5	8,481,557	46,040	0.0054	0.9946	95.17
10.5	8,490,114	47,387	0.0056	0.9944	94.66
11.5	6,683,378	22,118	0.0033	0.9967	94.13
12.5	6,399,613	56,662	0.0089	0.9911	93.82
13.5	5,457,202	58,452	0.0107	0.9893	92.99
14.5	4,922,078	51,105	0.0104	0.9896	91.99
15.5	4,399,669	68,644	0.0156	0.9844	91.04
16.5	3,937,247	35,272	0.0090	0.9910	89.62
17.5	3,535,892	31,963	0.0090	0.9910	88.81
18.5	3,196,516	29,431	0.0092	0.9908	88.01
19.5	2,638,560	15,312	0.0058	0.9942	87.20
20.5	2,659,047	43,709	0.0164	0.9836	86.69
21.5	2,274,020	33,839	0.0149	0.9851	85.27
22.5	1,822,028	26,742	0.0147	0.9853	84.00
23.5	1,830,757	26,276	0.0144	0.9856	82.77
24.5	1,567,942	32,245	0.0206	0.9794	81.58
25.5	1,426,993	13,719	0.0096	0.9904	79.90
26.5	1,347,566	36,054	0.0268	0.9732	79.13
27.5	1,209,669	18,696	0.0155	0.9845	77.02
28.5	1,109,974	7,574	0.0068	0.9932	75.83
29.5	1,035,029	41,944	0.0405	0.9595	75.31
30.5	928,841	14,809	0.0159	0.9841	72.26
31.5	847,349	24,462	0.0289	0.9711	71.10
32.5	743,127	18,340	0.0247	0.9753	69.05
33.5	607,885	26,028	0.0428	0.9572	67.35
34.5	484,496	24,534	0.0506	0.9494	64.46
35.5	399,965	8,526	0.0213	0.9787	61.20
36.5	363,179	9,853	0.0271	0.9729	59.89
37.5	323,247	10,132	0.0313	0.9687	58.27
38.5	281,181	26,286	0.0935	0.9065	56.44

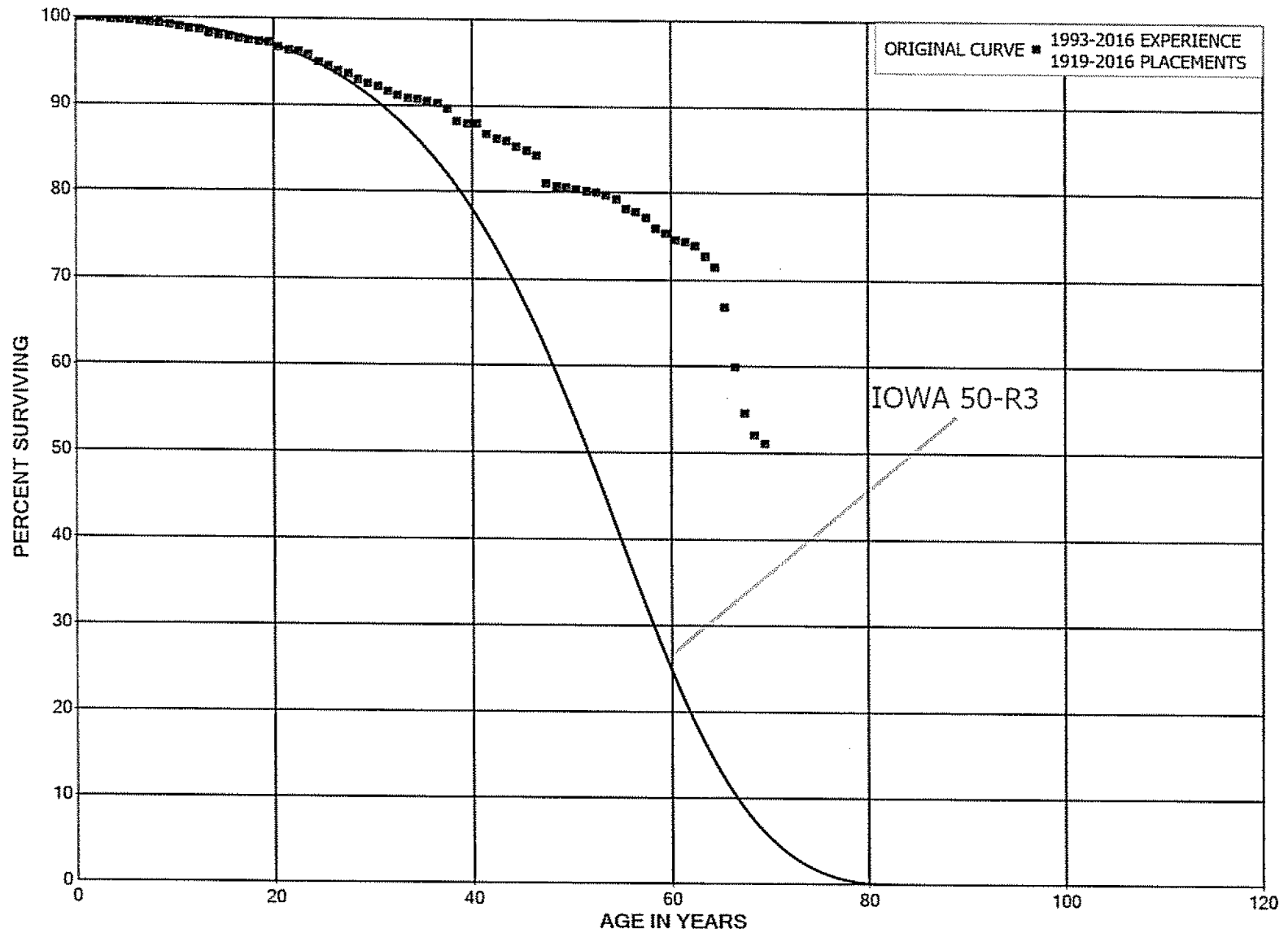
EL PASO ELECTRIC COMPANY

ACCOUNT 371.00 INSTALLATIONS ON CUSTOMERS' PREMISES

ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1962-2016			EXPERIENCE BAND 1993-2016			
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	226,331	13,618	0.0602	0.9398	51.17	
40.5	189,231	12,964	0.0685	0.9315	48.09	
41.5	148,312	8,187	0.0552	0.9448	44.79	
42.5	117,979	9,342	0.0792	0.9208	42.32	
43.5	81,399	11,299	0.1388	0.8612	38.97	
44.5	49,891	3,617	0.0725	0.9275	33.56	
45.5	25,282	4,073	0.1611	0.8389	31.13	
46.5	8,091	151	0.0187	0.9813	26.11	
47.5					25.63	

EL PASO ELECTRIC COMPANY
ACCOUNT 373.00 STREET LIGHTING AND SIGNAL SYSTEMS
ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 373.00 STREET LIGHTING AND SIGNAL SYSTEMS

ORIGINAL LIFE TABLE

PLACEMENT BAND 1919-2016

EXPERIENCE BAND 1993-2016

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	6,442,482	1,628	0.0003	0.9997	100.00
0.5	6,684,927	834	0.0001	0.9999	99.97
1.5	6,953,508	7,314	0.0011	0.9989	99.96
2.5	7,270,675	8,121	0.0011	0.9989	99.86
3.5	7,104,418	4,262	0.0006	0.9994	99.75
4.5	7,117,109	6,826	0.0010	0.9990	99.69
5.5	7,107,285	9,918	0.0014	0.9986	99.59
6.5	7,117,800	7,445	0.0010	0.9990	99.45
7.5	7,118,737	8,156	0.0011	0.9989	99.35
8.5	7,156,504	6,852	0.0010	0.9990	99.23
9.5	7,052,724	16,883	0.0024	0.9976	99.14
10.5	6,699,366	8,898	0.0013	0.9987	98.90
11.5	6,257,840	9,066	0.0014	0.9986	98.77
12.5	6,365,750	26,521	0.0042	0.9958	98.63
13.5	6,317,727	17,287	0.0027	0.9973	98.22
14.5	6,351,079	8,061	0.0013	0.9987	97.95
15.5	6,424,159	11,500	0.0018	0.9982	97.82
16.5	6,291,161	15,229	0.0024	0.9976	97.65
17.5	6,019,175	9,599	0.0016	0.9984	97.41
18.5	5,691,489	6,987	0.0012	0.9988	97.26
19.5	4,843,680	28,570	0.0059	0.9941	97.14
20.5	4,996,553	11,883	0.0024	0.9976	96.56
21.5	4,557,128	8,420	0.0018	0.9982	96.33
22.5	3,391,391	12,913	0.0038	0.9962	96.16
23.5	3,501,257	30,230	0.0086	0.9914	95.79
24.5	2,885,390	13,639	0.0047	0.9953	94.96
25.5	2,582,221	14,774	0.0057	0.9943	94.51
26.5	2,151,270	7,400	0.0034	0.9966	93.97
27.5	2,239,110	15,832	0.0071	0.9929	93.65
28.5	2,273,201	11,598	0.0051	0.9949	92.99
29.5	2,296,721	8,905	0.0039	0.9961	92.51
30.5	2,370,507	14,004	0.0059	0.9941	92.15
31.5	2,334,296	11,524	0.0049	0.9951	91.61
32.5	2,452,343	7,897	0.0032	0.9968	91.16
33.5	2,454,012	5,025	0.0020	0.9980	90.86
34.5	2,425,907	3,469	0.0014	0.9986	90.68
35.5	2,400,987	8,051	0.0034	0.9966	90.55
36.5	2,344,201	15,277	0.0065	0.9935	90.24
37.5	2,285,385	37,173	0.0163	0.9837	89.66
38.5	2,149,868	4,826	0.0022	0.9978	88.20

EL PASO ELECTRIC COMPANY

ACCOUNT 373.00 STREET LIGHTING AND SIGNAL SYSTEMS

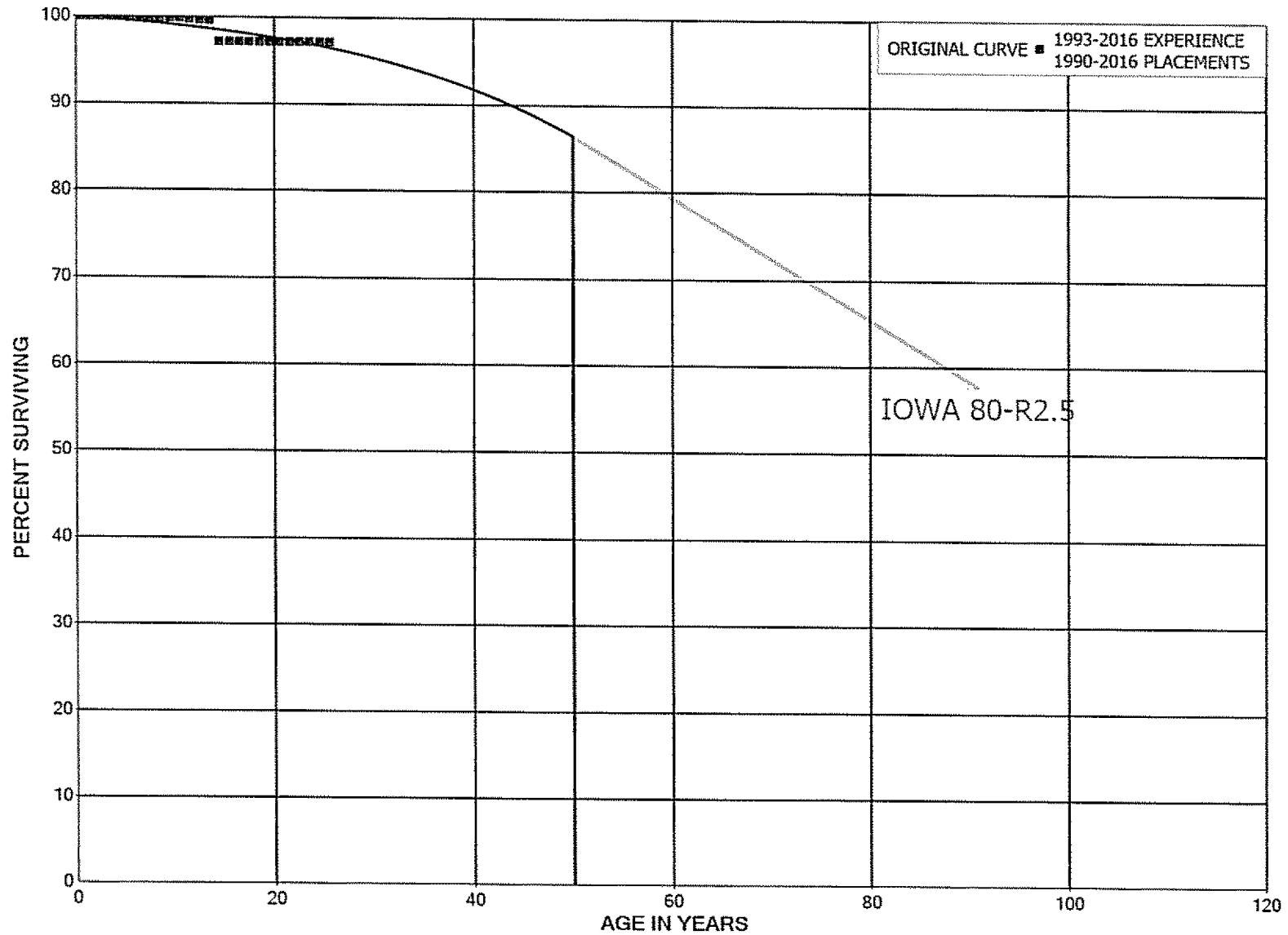
ORIGINAL LIFE TABLE, CONT.

PLACEMENT BAND 1919-2016

EXPERIENCE BAND 1993-2016

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	2,107,905	1,234	0.0006	0.9994	88.00
40.5	2,044,373	28,404	0.0139	0.9861	87.95
41.5	1,949,240	13,468	0.0069	0.9931	86.73
42.5	1,774,385	3,266	0.0018	0.9982	86.13
43.5	1,693,068	14,463	0.0085	0.9915	85.97
44.5	1,509,624	6,943	0.0046	0.9954	85.23
45.5	1,448,185	9,310	0.0064	0.9936	84.84
46.5	1,375,755	52,823	0.0384	0.9616	84.30
47.5	1,212,500	4,650	0.0038	0.9962	81.06
48.5	1,095,460	2,242	0.0020	0.9980	80.75
49.5	972,496	1,825	0.0019	0.9981	80.58
50.5	929,997	2,358	0.0025	0.9975	80.43
51.5	828,677	1,644	0.0020	0.9980	80.23
52.5	777,051	2,819	0.0036	0.9964	80.07
53.5	709,712	4,122	0.0058	0.9942	79.78
54.5	578,014	8,028	0.0139	0.9861	79.32
55.5	508,259	2,512	0.0049	0.9951	78.21
56.5	314,727	2,712	0.0086	0.9914	77.83
57.5	237,072	3,660	0.0154	0.9846	77.16
58.5	179,330	1,240	0.0069	0.9931	75.97
59.5	166,838	1,818	0.0109	0.9891	75.44
60.5	165,034	402	0.0024	0.9976	74.62
61.5	162,847	1,151	0.0071	0.9929	74.44
62.5	162,304	2,709	0.0167	0.9833	73.91
63.5	128,155	1,988	0.0155	0.9845	72.68
64.5	98,076	6,503	0.0663	0.9337	71.55
65.5	77,355	7,952	0.1028	0.8972	66.81
66.5	54,470	4,802	0.0882	0.9118	59.94
67.5	30,166	1,432	0.0475	0.9525	54.66
68.5	13,931	255	0.0183	0.9817	52.06
69.5	9,487	691	0.0728	0.9272	51.11
70.5	8,510	556	0.0653	0.9347	47.39
71.5	8,448	796	0.0942	0.9058	44.29
72.5	7,736	1,344	0.1737	0.8263	40.12
73.5	6,062	777	0.1281	0.8719	33.15
74.5	4,569	257	0.0563	0.9437	28.90
75.5	3,608	32	0.0089	0.9911	27.28
76.5	2,052	46	0.0224	0.9776	27.03
77.5					26.43

EL PASO ELECTRIC COMPANY
 ACCOUNT 390.00 STRUCTURES AND IMPROVEMENTS - MAJOR STRUCTURES
 ORIGINAL AND SMOOTH SURVIVOR CURVES



EL PASO ELECTRIC COMPANY

ACCOUNT 390.00 STRUCTURES AND IMPROVEMENTS - MAJOR STRUCTURES

ORIGINAL LIFE TABLE

PLACEMENT BAND 1990-2016

EXPERIENCE BAND 1993-2016

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	85,053,653		0.0000	1.0000	100.00
0.5	77,055,466		0.0000	1.0000	100.00
1.5	36,695,936		0.0000	1.0000	100.00
2.5	36,774,005		0.0000	1.0000	100.00
3.5	35,393,901		0.0000	1.0000	100.00
4.5	35,295,232	32,247	0.0009	0.9991	100.00
5.5	31,687,957	16,774	0.0005	0.9995	99.91
6.5	28,038,567		0.0000	1.0000	99.86
7.5	27,781,246		0.0000	1.0000	99.86
8.5	9,898,260		0.0000	1.0000	99.86
9.5	9,854,844		0.0000	1.0000	99.86
10.5	8,722,577	12,745	0.0015	0.9985	99.86
11.5	8,632,590	4,320	0.0005	0.9995	99.71
12.5	8,608,320	483	0.0001	0.9999	99.66
13.5	8,569,253	210,380	0.0246	0.9754	99.65
14.5	8,358,873		0.0000	1.0000	97.21
15.5	8,353,504		0.0000	1.0000	97.21
16.5	8,291,080		0.0000	1.0000	97.21
17.5	3,416,716		0.0000	1.0000	97.21
18.5	3,401,501		0.0000	1.0000	97.21
19.5	3,397,483		0.0000	1.0000	97.21
20.5	3,396,382		0.0000	1.0000	97.21
21.5	3,248,534		0.0000	1.0000	97.21
22.5	3,248,534		0.0000	1.0000	97.21
23.5	3,248,534		0.0000	1.0000	97.21
24.5	3,248,534		0.0000	1.0000	97.21
25.5					97.21