

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 90 Interval: 0 Observation Band: 1933 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	22.8	1.28E+15	132.1012	7.57	100.00
R1	21.5	1.41E+15	138.7116	7.21	100.00
L0	24.8	1.50E+15	143.0110	6.99	100.00
R1.5	20.8	1.60E+15	147.8803	6.76	100.00
S0	21.7	1.65E+15	150.3027	6.65	100.00
L0.5	23.5	1.66E+15	150.4887	6.65	100.00
S0.5	20.9	1.84E+15	158.5696	6.31	100.00
R2	20.0	1.86E+15	159.5519	6.27	100.00
L1	22.3	1.87E+15	159.7273	6.26	100.00
L1.5	21.6	2.07E+15	168.3335	5.94	100.00
S1	20.4	2.09E+15	168.7941	5.92	100.00
R2.5	19.7	2.12E+15	170.0223	5.88	100.00
S1.5	19.9	2.29E+15	176.7872	5.66	100.00
L2	20.8	2.36E+15	179.4572	5.57	100.00
R3	19.2	2.43E+15	182.1726	5.49	100.00
S2	19.6	2.54E+15	186.1352	5.37	100.00
L2.5	20.3	2.54E+15	186.3831	5.37	100.00
S2.5	19.5	2.72E+15	192.8114	5.19	100.00
L3	20.0	2.80E+15	195.6177	5.11	100.00
S3	19.2	2.94E+15	200.5358	4.99	100.00
R4	19.1	2.96E+15	200.9562	4.98	100.00
L4	19.3	3.20E+15	208.9570	4.79	100.00
S4	19.1	3.40E+15	215.5779	4.64	100.00
R5	19.0	3.59E+15	221.4407	4.52	100.00
L5	19.1	3.61E+15	222.1750	4.50	100.00
S5	19.0	3.81E+15	228.1766	4.38	100.00
S6	19.1	4.19E+15	239.2385	4.18	100.00
SQ	20.8	5.86E+15	283.0677	3.53	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 100 Interval: 0 Observation Band: 1923 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	22.8	1.28E+15	139.0115	7.19	100.00
R1	21.5	1.41E+15	145.9676	6.85	100.00
L0	24.8	1.50E+15	150.4919	6.64	100.00
R1.5	20.8	1.60E+15	155.6158	6.43	100.00
S0	21.7	1.65E+15	158.1649	6.32	100.00
L0.5	23.5	1.66E+15	158.3607	6.31	100.00
S0.5	20.9	1.84E+15	166.8642	5.99	100.00
R2	20.0	1.86E+15	167.8978	5.96	100.00
L1	22.3	1.87E+15	168.0824	5.95	100.00
L1.5	21.6	2.07E+15	177.1388	5.65	100.00
S1	20.4	2.09E+15	177.6235	5.63	100.00
R2.5	19.7	2.12E+15	178.9160	5.59	100.00
S1.5	19.9	2.29E+15	186.0348	5.38	100.00
L2	20.8	2.36E+15	188.8444	5.30	100.00
R3	19.2	2.43E+15	191.7019	5.22	100.00
S2	19.6	2.54E+15	195.8717	5.11	100.00
L2.5	20.3	2.54E+15	196.1326	5.10	100.00
S2.5	19.5	2.72E+15	202.8972	4.93	100.00
L3	20.0	2.80E+15	205.8503	4.86	100.00
S3	19.2	2.94E+15	211.0256	4.74	100.00
R4	19.1	2.96E+15	211.4680	4.73	100.00
L4	19.3	3.20E+15	219.8873	4.55	100.00
S4	19.1	3.40E+15	226.8546	4.41	100.00
R5	19.0	3.59E+15	233.0240	4.29	100.00
L5	19.1	3.61E+15	233.7968	4.28	100.00
S5	19.0	3.81E+15	240.1123	4.16	100.00
S6	19.1	4.19E+15	251.7528	3.97	100.00
SQ	20.8	5.86E+15	297.8746	3.36	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 101 Interval: 0 Observation Band: 1922 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	22.8	1.28E+15	139.7040	7.16	100.00
R1	21.5	1.41E+15	146.6948	6.82	100.00
L0	24.8	1.50E+15	151.2417	6.61	100.00
R1.5	20.8	1.60E+15	156.3910	6.39	100.00
S0	21.7	1.65E+15	158.9528	6.29	100.00
L0.5	23.5	1.66E+15	159.1496	6.28	100.00
S0.5	20.9	1.84E+15	167.6955	5.96	100.00
R2	20.0	1.86E+15	168.7343	5.93	100.00
L1	22.3	1.87E+15	168.9198	5.92	100.00
L1.5	21.6	2.07E+15	178.0212	5.62	100.00
S1	20.4	2.09E+15	178.5084	5.60	100.00
R2.5	19.7	2.12E+15	179.8073	5.56	100.00
S1.5	19.9	2.29E+15	186.9616	5.35	100.00
L2	20.8	2.36E+15	189.7852	5.27	100.00
R3	19.2	2.43E+15	192.6569	5.19	100.00
S2	19.6	2.54E+15	196.8475	5.08	100.00
L2.5	20.3	2.54E+15	197.1097	5.07	100.00
S2.5	19.5	2.72E+15	203.9080	4.90	100.00
L3	20.0	2.80E+15	206.8758	4.83	100.00
S3	19.2	2.94E+15	212.0769	4.72	100.00
R4	19.1	2.96E+15	212.5215	4.71	100.00
L4	19.3	3.20E+15	220.9828	4.53	100.00
S4	19.1	3.40E+15	227.9848	4.39	100.00
R5	19.0	3.59E+15	234.1849	4.27	100.00
L5	19.1	3.61E+15	234.9615	4.26	100.00
S5	19.0	3.81E+15	241.3085	4.14	100.00
S6	19.1	4.19E+15	253.0070	3.95	100.00
SQ	20.8	5.86E+15	299.3586	3.34	100.00

The following files are not convertible:

35501.xls

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Contact centralrecords@puc.texas.gov if you have any questions.

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 10 Interval: 0 Observation Band: 2013 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S5	42.5	2.38E+14	7.6389	130.91	100.00
L5	43.2	2.51E+14	7.8567	127.28	100.00
S4	43.6	2.52E+14	7.8639	127.16	100.00
R5	42.8	2.53E+14	7.8872	126.79	100.00
S6	41.4	2.62E+14	8.0279	124.57	100.00
R4	44.3	2.85E+14	8.3682	119.50	100.00
L4	45.0	2.86E+14	8.3759	119.39	100.00
S3	45.6	3.01E+14	8.5936	116.37	100.00
S2.5	46.8	3.27E+14	8.9652	111.54	100.00
L3	48.4	3.32E+14	9.0316	110.72	99.86
R3	47.1	3.44E+14	9.1986	108.71	100.00
S2	48.5	3.66E+14	9.4768	105.52	100.00
L2.5	51.4	3.78E+14	9.6306	103.84	98.44
R2.5	50.1	3.94E+14	9.8396	101.63	100.00
S1.5	50.7	4.09E+14	10.0262	99.74	100.00
L2	54.7	4.21E+14	10.1699	98.33	95.68
R2	53.8	4.47E+14	10.4838	95.39	100.00
S1	53.6	4.57E+14	10.5956	94.38	99.70
L1.5	59.3	4.68E+14	10.7241	93.25	90.66
R1.5	60.1	4.98E+14	11.0641	90.38	96.13
S0.5	58.7	5.07E+14	11.1646	89.57	95.07
L1	65.6	5.13E+14	11.2225	89.11	83.10
R1	68.5	5.38E+14	11.4976	86.97	82.26
S0	64.4	5.53E+14	11.6587	85.77	85.89
L0.5	74.8	5.54E+14	11.6619	85.75	73.38
R0.5	82.6	5.64E+14	11.7728	84.94	62.31
L0	87.0	5.89E+14	12.0308	83.12	63.32
SQ	42.1	7.74E+14	13.7936	72.50	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 20 Interval: 0 Observation Band: 2003 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R2.5	49.8	5.19E+14	10.0419	99.58	100.00
R2	53.5	5.25E+14	10.1045	98.97	100.00
R1.5	60.4	5.63E+14	10.4618	95.59	95.88
L1.5	59.3	5.68E+14	10.5090	95.16	90.69
S1	53.6	5.74E+14	10.5646	94.66	99.70
S1.5	50.4	5.79E+14	10.6089	94.26	100.00
R3	46.9	5.83E+14	10.6474	93.92	100.00
S0.5	58.7	5.86E+14	10.6730	93.69	95.06
L1	65.6	5.90E+14	10.7083	93.39	83.14
L2	54.1	5.90E+14	10.7115	93.36	96.02
L2.5	50.9	6.10E+14	10.8927	91.80	98.61
R1	69.6	6.16E+14	10.9409	91.40	80.81
S0	65.0	6.20E+14	10.9815	91.06	85.07
L0.5	75.5	6.23E+14	11.0007	90.90	72.79
S2	47.7	6.33E+14	11.0954	90.13	100.00
R0.5	83.8	6.59E+14	11.3155	88.37	61.19
L0	87.9	6.67E+14	11.3877	87.81	62.78
L3	47.9	6.78E+14	11.4847	87.07	99.90
S2.5	46.5	6.93E+14	11.6040	86.18	100.00
S3	44.9	7.81E+14	12.3228	81.15	100.00
R4	43.6	8.02E+14	12.4834	80.11	100.00
L4	44.1	8.52E+14	12.8694	77.70	100.00
S4	42.9	9.67E+14	13.7103	72.94	100.00
L5	42.6	1.01E+15	14.0203	71.33	100.00
R5	42.1	1.05E+15	14.2916	69.97	100.00
S5	41.8	1.06E+15	14.3713	69.58	100.00
S6	40.8	1.14E+15	14.8725	67.24	100.00
SQ	44.0	4.32E+15	28.9799	34.51	100.00

Simulated Plant Record Analysis

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Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 30 Interval: 0 Observation Band: 1993 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R1.5	60.2	6.78E+14	11.5213	86.80	96.08
R1	69.3	6.87E+14	11.5978	86.22	81.20
R0.5	83.5	7.08E+14	11.7709	84.96	61.49
R2	53.3	7.35E+14	11.9964	83.36	100.00
L0.5	74.8	7.56E+14	12.1612	82.23	73.41
L0	87.9	7.58E+14	12.1818	82.09	62.78
S0	64.4	7.80E+14	12.3578	80.92	85.89
S0.5	58.2	8.18E+14	12.6508	79.05	95.62
L1	65.0	8.20E+14	12.6717	78.92	83.74
R2.5	49.6	8.48E+14	12.8804	77.64	100.00
L1.5	58.7	8.81E+14	13.1308	76.16	91.17
S1	53.1	9.40E+14	13.5610	73.74	99.81
S1.5	49.9	1.05E+15	14.3353	69.76	100.00
L2	53.6	1.06E+15	14.4243	69.33	96.33
R3	46.2	1.11E+15	14.7591	67.75	100.00
L2.5	50.4	1.18E+15	15.2082	65.75	98.76
S2	47.7	1.26E+15	15.7271	63.58	100.00
L3	47.7	1.40E+15	16.5820	60.31	99.91
S2.5	46.0	1.42E+15	16.6530	60.05	100.00
S3	44.4	1.66E+15	18.0160	55.51	100.00
R4	43.5	1.67E+15	18.0923	55.27	100.00
L4	43.9	1.80E+15	18.7722	53.27	100.00
S4	42.5	2.08E+15	20.1521	49.62	100.00
L5	42.4	2.16E+15	20.5415	48.68	100.00
R5	41.9	2.22E+15	20.8661	47.92	100.00
S5	41.4	2.27E+15	21.0763	47.45	100.00
S6	40.8	2.34E+15	21.4023	46.72	100.00
SQ	44.0	6.26E+15	34.9988	28.57	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 40 Interval: 0 Observation Band: 1983 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	83.8	7.79E+14	12.7440	78.47	61.20
R1	68.9	7.82E+14	12.7648	78.34	81.80
R1.5	59.8	8.11E+14	13.0005	76.92	96.39
L0	87.0	8.82E+14	13.5542	73.78	63.37
L0.5	74.8	9.15E+14	13.8047	72.44	73.42
R2	53.0	9.40E+14	13.9970	71.44	100.00
S0	64.4	9.66E+14	14.1883	70.48	85.89
L1	64.9	1.05E+15	14.7768	67.67	83.75
S0.5	58.2	1.06E+15	14.8345	67.41	95.62
R2.5	49.3	1.11E+15	15.2042	65.77	100.00
L1.5	58.7	1.16E+15	15.5491	64.31	91.17
S1	53.1	1.26E+15	16.1906	61.76	99.81
S1.5	49.9	1.41E+15	17.1466	58.32	100.00
L2	53.6	1.43E+15	17.2610	57.93	96.33
R3	46.4	1.46E+15	17.4718	57.24	100.00
L2.5	50.4	1.59E+15	18.2006	54.94	98.77
S2	47.2	1.69E+15	18.7842	53.24	100.00
L3	47.4	1.89E+15	19.8321	50.42	99.92
S2.5	46.0	1.89E+15	19.8422	50.40	100.00
S3	44.4	2.17E+15	21.2693	47.02	100.00
R4	43.6	2.18E+15	21.2926	46.96	100.00
L4	44.1	2.36E+15	22.1783	45.09	100.00
S4	42.5	2.66E+15	23.5496	42.46	100.00
L5	42.1	2.76E+15	23.9601	41.74	100.00
R5	41.7	2.83E+15	24.2802	41.19	100.00
S5	41.4	2.90E+15	24.5801	40.68	100.00
S6	40.8	2.99E+15	24.9650	40.06	100.00
SQ	44.0	7.04E+15	38.2882	26.12	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 50 Interval: 0 Observation Band: 1973 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	83.0	9.41E+14	15.0206	66.58	61.97
R1	68.9	9.60E+14	15.1764	65.89	81.80
R1.5	59.8	1.01E+15	15.5584	64.27	96.39
L0	87.0	1.08E+15	16.0663	62.24	63.37
L0.5	74.8	1.13E+15	16.4461	60.80	73.42
R2	53.0	1.17E+15	16.7398	59.74	100.00
S0	64.4	1.19E+15	16.9181	59.11	85.89
L1	64.9	1.29E+15	17.6045	56.80	83.75
S0.5	57.6	1.30E+15	17.6890	56.53	96.14
R2.5	49.3	1.36E+15	18.0742	55.33	100.00
L1.5	58.7	1.42E+15	18.4755	54.13	91.17
S1	53.1	1.54E+15	19.2069	52.06	99.81
S1.5	49.9	1.70E+15	20.2071	49.49	100.00
L2	53.6	1.72E+15	20.3191	49.21	96.33
R3	46.4	1.75E+15	20.4710	48.85	100.00
L2.5	50.4	1.89E+15	21.2898	46.97	98.77
S2	47.2	2.00E+15	21.9082	45.65	100.00
L3	47.4	2.20E+15	22.9651	43.54	99.92
S2.5	46.0	2.20E+15	22.9982	43.48	100.00
R4	43.6	2.48E+15	24.3939	40.99	100.00
S3	44.4	2.49E+15	24.4372	40.92	100.00
L4	43.7	2.68E+15	25.3501	39.45	100.00
S4	42.5	2.98E+15	26.7186	37.43	100.00
L5	42.1	3.07E+15	27.1286	36.86	100.00
R5	41.7	3.13E+15	27.4185	36.47	100.00
S5	41.4	3.21E+15	27.7317	36.06	100.00
S6	40.8	3.29E+15	28.1092	35.58	100.00
SQ	44.0	7.36E+15	42.0187	23.80	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 60 Interval: 0 Observation Band: 1963 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	83.0	1.02E+15	16.8399	59.38	61.97
R1	68.9	1.04E+15	17.0369	58.70	81.80
R1.5	59.8	1.09E+15	17.4705	57.24	96.39
L0	87.0	1.16E+15	17.9892	55.59	63.37
L0.5	74.8	1.21E+15	18.4130	54.31	73.42
R2	53.0	1.26E+15	18.7480	53.34	100.00
S0	64.4	1.28E+15	18.9289	52.83	85.89
L1	64.9	1.38E+15	19.6615	50.86	83.75
S0.5	57.6	1.40E+15	19.7554	50.62	96.14
R2.5	49.3	1.46E+15	20.1781	49.56	100.00
L1.5	58.7	1.52E+15	20.5951	48.56	91.17
S1	53.1	1.64E+15	21.3858	46.76	99.81
S1.5	49.9	1.80E+15	22.4446	44.55	100.00
L2	53.6	1.82E+15	22.5534	44.34	96.33
R3	46.4	1.85E+15	22.7251	44.00	100.00
L2.5	50.4	1.99E+15	23.5811	42.41	98.77
S2	47.2	2.11E+15	24.2438	41.25	100.00
L3	47.4	2.30E+15	25.3471	39.45	99.92
S2.5	46.0	2.31E+15	25.4005	39.37	100.00
R4	43.6	2.59E+15	26.8800	37.20	100.00
S3	44.4	2.60E+15	26.9155	37.15	100.00
L4	43.7	2.78E+15	27.8644	35.89	100.00
S4	42.5	3.08E+15	29.3175	34.11	100.00
L5	42.1	3.17E+15	29.7375	33.63	100.00
R5	41.7	3.24E+15	30.0531	33.27	100.00
S5	41.4	3.30E+15	30.3701	32.93	100.00
S6	40.8	3.39E+15	30.7438	32.53	100.00
SQ	44.0	7.49E+15	45.7167	21.87	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 70 Interval: 0 Observation Band: 1953 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	83.0	1.03E+15	18.2087	54.92	61.97
R1	68.9	1.05E+15	18.4249	54.27	81.80
R1.5	59.8	1.11E+15	18.8946	52.93	96.39
L0	87.0	1.17E+15	19.4442	51.43	63.37
L0.5	74.8	1.23E+15	19.9018	50.25	73.42
R2	53.0	1.27E+15	20.2683	49.34	100.00
S0	64.4	1.30E+15	20.4566	48.88	85.89
L1	64.9	1.40E+15	21.2419	47.08	83.75
S0.5	57.6	1.41E+15	21.3440	46.85	96.14
R2.5	49.3	1.47E+15	21.8053	45.86	100.00
L1.5	58.7	1.53E+15	22.2459	44.95	91.17
S1	53.1	1.65E+15	23.0951	43.30	99.81
S1.5	49.9	1.82E+15	24.2319	41.27	100.00
L2	53.6	1.84E+15	24.3471	41.07	96.33
R3	46.4	1.87E+15	24.5386	40.75	100.00
L2.5	50.4	2.01E+15	25.4516	39.29	98.77
S2	47.2	2.12E+15	26.1619	38.22	100.00
L3	47.4	2.32E+15	27.3469	36.57	99.92
S2.5	46.0	2.33E+15	27.4057	36.49	100.00
R4	43.6	2.61E+15	28.9982	34.48	100.00
S3	44.4	2.61E+15	29.0316	34.45	100.00
L4	43.7	2.80E+15	30.0528	33.27	100.00
S4	42.5	3.10E+15	31.6159	31.63	100.00
L5	42.1	3.19E+15	32.0701	31.18	100.00
R5	41.7	3.26E+15	32.4095	30.86	100.00
S5	41.4	3.33E+15	32.7543	30.53	100.00
S6	40.8	3.41E+15	33.1623	30.15	100.00
SQ	44.0	7.51E+15	49.2182	20.32	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 80 Interval: 0 Observation Band: 1943 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	83.0	1.03E+15	19.4463	51.42	61.97
R1	68.9	1.05E+15	19.6779	50.82	81.80
R1.5	59.8	1.11E+15	20.1802	49.55	96.39
L0	87.0	1.17E+15	20.7649	48.16	63.37
L0.5	74.8	1.23E+15	21.2541	47.05	73.42
R2	53.0	1.28E+15	21.6470	46.20	100.00
S0	64.4	1.30E+15	21.8461	45.77	85.89
L1	64.9	1.40E+15	22.6849	44.08	83.75
S0.5	57.6	1.41E+15	22.7938	43.87	96.14
R2.5	49.3	1.48E+15	23.2881	42.94	100.00
L1.5	58.7	1.54E+15	23.7570	42.09	91.17
S1	53.1	1.66E+15	24.6632	40.55	99.81
S1.5	49.9	1.82E+15	25.8769	38.64	100.00
L2	53.6	1.84E+15	26.0000	38.46	96.33
R3	46.4	1.87E+15	26.2050	38.16	100.00
L2.5	50.4	2.01E+15	27.1791	36.79	98.77
S2	47.2	2.13E+15	27.9370	35.79	100.00
L3	47.4	2.32E+15	29.2020	34.24	99.92
S2.5	46.0	2.33E+15	29.2647	34.17	100.00
R4	43.6	2.61E+15	30.9643	32.30	100.00
S3	44.4	2.62E+15	31.0002	32.26	100.00
L4	43.7	2.80E+15	32.0899	31.16	100.00
S4	42.5	3.10E+15	33.7582	29.62	100.00
L5	42.1	3.19E+15	34.2428	29.20	100.00
R5	41.7	3.26E+15	34.6047	28.90	100.00
S5	41.4	3.33E+15	34.9728	28.59	100.00
S6	40.8	3.41E+15	35.4080	28.24	100.00
SQ	44.0	7.52E+15	52.5353	19.03	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 90 Interval: 0 Observation Band: 1933 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	83.0	1.03E+15	20.6014	48.54	61.97
R1	68.9	1.05E+15	20.8469	47.97	81.80
R1.5	59.8	1.11E+15	21.3791	46.77	96.39
L0	87.0	1.17E+15	21.9985	45.46	63.37
L0.5	74.8	1.23E+15	22.5169	44.41	73.42
R2	53.0	1.28E+15	22.9333	43.60	100.00
S0	64.4	1.30E+15	23.1441	43.21	85.89
L1	64.9	1.40E+15	24.0328	41.61	83.75
S0.5	57.6	1.42E+15	24.1482	41.41	96.14
R2.5	49.3	1.48E+15	24.6719	40.53	100.00
L1.5	58.7	1.54E+15	25.1687	39.73	91.17
S1	53.1	1.66E+15	26.1288	38.27	99.81
S1.5	49.9	1.82E+15	27.4147	36.48	100.00
L2	53.6	1.84E+15	27.5450	36.30	96.33
R3	46.4	1.87E+15	27.7622	36.02	100.00
L2.5	50.4	2.01E+15	28.7942	34.73	98.77
S2	47.2	2.13E+15	29.5972	33.79	100.00
L3	47.4	2.32E+15	30.9373	32.32	99.92
S2.5	46.0	2.33E+15	31.0038	32.25	100.00
R4	43.6	2.61E+15	32.8041	30.48	100.00
S3	44.4	2.62E+15	32.8422	30.45	100.00
L4	43.7	2.80E+15	33.9966	29.41	100.00
S4	42.5	3.10E+15	35.7639	27.96	100.00
L5	42.1	3.19E+15	36.2773	27.57	100.00
R5	41.7	3.26E+15	36.6606	27.28	100.00
S5	41.4	3.33E+15	37.0506	26.99	100.00
S6	40.8	3.41E+15	37.5115	26.66	100.00
SQ	44.0	7.52E+15	55.6552	17.97	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 100 Interval: 0 Observation Band: 1923 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	83.0	1.03E+15	21.7006	46.08	61.97
R1	68.9	1.05E+15	21.9591	45.54	81.80
R1.5	59.8	1.11E+15	22.5198	44.41	96.39
L0	87.0	1.17E+15	23.1722	43.16	63.37
L0.5	74.8	1.23E+15	23.7182	42.16	73.42
R2	53.0	1.28E+15	24.1569	41.40	100.00
S0	64.4	1.30E+15	24.3789	41.02	85.89
L1	64.9	1.40E+15	25.3151	39.50	83.75
S0.5	57.6	1.42E+15	25.4366	39.31	96.14
R2.5	49.3	1.48E+15	25.9883	38.48	100.00
L1.5	58.7	1.54E+15	26.5116	37.72	91.17
S1	53.1	1.66E+15	27.5229	36.33	99.81
S1.5	49.9	1.82E+15	28.8774	34.63	100.00
L2	53.6	1.84E+15	29.0147	34.47	96.33
R3	46.4	1.87E+15	29.2435	34.20	100.00
L2.5	50.4	2.01E+15	30.3305	32.97	98.77
S2	47.2	2.13E+15	31.1763	32.08	100.00
L3	47.4	2.32E+15	32.5879	30.69	99.92
S2.5	46.0	2.33E+15	32.6580	30.62	100.00
R4	43.6	2.61E+15	34.5544	28.94	100.00
S3	44.4	2.62E+15	34.5945	28.91	100.00
L4	43.7	2.80E+15	35.8104	27.92	100.00
S4	42.5	3.10E+15	37.6721	26.54	100.00
L5	42.1	3.19E+15	38.2128	26.17	100.00
R5	41.7	3.26E+15	38.6166	25.90	100.00
S5	41.4	3.33E+15	39.0274	25.62	100.00
S6	40.8	3.41E+15	39.5129	25.31	100.00
SQ	44.0	7.52E+15	58.6246	17.06	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 101 Interval: 0 Observation Band: 1922 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	83.0	1.03E+15	21.8088	45.85	61.97
R1	68.9	1.05E+15	22.0686	45.31	81.80
R1.5	59.8	1.11E+15	22.6321	44.19	96.39
L0	87.0	1.17E+15	23.2877	42.94	63.37
L0.5	74.8	1.23E+15	23.8365	41.95	73.42
R2	53.0	1.28E+15	24.2774	41.19	100.00
S0	64.4	1.30E+15	24.5005	40.82	85.89
L1	64.9	1.40E+15	25.4413	39.31	83.75
S0.5	57.6	1.42E+15	25.5634	39.12	96.14
R2.5	49.3	1.48E+15	26.1179	38.29	100.00
L1.5	58.7	1.54E+15	26.6438	37.53	91.17
S1	53.1	1.66E+15	27.6601	36.15	99.81
S1.5	49.9	1.82E+15	29.0214	34.46	100.00
L2	53.6	1.84E+15	29.1594	34.29	96.33
R3	46.4	1.87E+15	29.3893	34.03	100.00
L2.5	50.4	2.01E+15	30.4818	32.81	98.77
S2	47.2	2.13E+15	31.3318	31.92	100.00
L3	47.4	2.32E+15	32.7504	30.53	99.92
S2.5	46.0	2.33E+15	32.8208	30.47	100.00
R4	43.6	2.61E+15	34.7267	28.80	100.00
S3	44.4	2.62E+15	34.7670	28.76	100.00
L4	43.7	2.80E+15	35.9890	27.79	100.00
S4	42.5	3.10E+15	37.8599	26.41	100.00
L5	42.1	3.19E+15	38.4034	26.04	100.00
R5	41.7	3.26E+15	38.8092	25.77	100.00
S5	41.4	3.33E+15	39.2220	25.50	100.00
S6	40.8	3.41E+15	39.7100	25.18	100.00
SQ	44.0	7.52E+15	58.9169	16.97	100.00

The following files are not convertible:

35601.xls

Please see the ZIP file for this Filing on the PUC Interchange in order to access these files.

Contact centralrecords@puc.texas.gov if you have any questions.

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35701

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 10 Interval: 0 Observation Band: 2013 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L2	243.0	2.52E+08	0.1385	7220.22	2.27
S1	271.2	2.58E+08	0.1402	7132.67	2.18
L2.5	199.6	2.65E+08	0.1420	7042.25	2.48
S1.5	218.4	2.67E+08	0.1425	7017.54	2.43
L3	147.6	3.00E+08	0.1510	6622.52	3.69
S2	156.7	3.19E+08	0.1558	6418.49	3.85
S0	751.7	3.49E+08	0.1630	6134.97	1.07
S2.5	138.8	3.51E+08	0.1633	6123.70	4.12
S0.5	523.6	3.60E+08	0.1654	6045.95	1.18
R4	124.7	3.73E+08	0.1684	5938.24	3.59
R3	330.2	4.32E+08	0.1813	5515.72	0.81
L1.5	579.3	4.36E+08	0.1820	5494.51	0.76
L0.5	1664.4	4.41E+08	0.1832	5458.52	0.60
L0	2251.2	4.49E+08	0.1847	5414.19	0.60
L1	1006.7	4.54E+08	0.1858	5382.13	0.58
R2.5	915.5	4.72E+08	0.1894	5279.83	0.50
R2	1544.1	4.79E+08	0.1909	5238.34	0.47
R1.5	2836.6	4.82E+08	0.1916	5219.21	0.45
R0.5	6096.8	4.84E+08	0.1918	5213.76	0.44
R1	4137.8	4.84E+08	0.1918	5213.76	0.45
S3	114.0	5.62E+08	0.2068	4835.59	6.50
L4	105.9	7.06E+08	0.2318	4314.06	7.09
S4	89.1	1.02E+09	0.2785	3590.66	13.13
R5	84.6	1.06E+09	0.2843	3517.41	12.79
S5	78.9	1.36E+09	0.3219	3106.55	21.53
S6	75.4	2.36E+09	0.4238	2359.60	24.57
SQ	82.2	5.92E+09	0.6709	1490.54	0.00
L5	6035.8	5.92E+09	0.6709	1490.54	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35701

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 20 Interval: 0 Observation Band: 2003 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L2	228.7	1.28E+09	0.3466	2885.17	2.66
S1	254.0	1.28E+09	0.3466	2885.17	2.59
S1.5	206.5	1.35E+09	0.3556	2812.15	2.85
L2.5	187.8	1.37E+09	0.3591	2784.74	2.97
S0.5	475.9	1.56E+09	0.3829	2611.65	1.41
S0	676.6	1.59E+09	0.3865	2587.32	1.28
L3	141.7	1.81E+09	0.4118	2428.36	4.33
S2	151.2	1.85E+09	0.4161	2403.27	4.42
R4	119.7	1.96E+09	0.4290	2331.00	4.31
S2.5	132.6	1.99E+09	0.4322	2313.74	5.01
R3	291.2	2.05E+09	0.4388	2278.94	1.04
L1.5	505.4	2.08E+09	0.4420	2262.44	0.97
L0.5	1423.4	2.15E+09	0.4495	2224.69	0.74
L0	1906.3	2.17E+09	0.4514	2215.33	0.75
L1	860.9	2.23E+09	0.4571	2187.71	0.72
R2.5	778.9	2.32E+09	0.4670	2141.33	0.60
R2	1300.7	2.36E+09	0.4709	2123.59	0.56
R1.5	2389.4	2.39E+09	0.4733	2112.82	0.54
R1	3485.4	2.39E+09	0.4740	2109.70	0.53
R0.5	5135.5	2.39E+09	0.4740	2109.70	0.53
S3	111.1	2.98E+09	0.5291	1890.00	7.45
L4	103.7	3.58E+09	0.5795	1725.63	7.94
S4	88.6	4.47E+09	0.6474	1544.64	13.73
R5	83.4	4.57E+09	0.6550	1526.72	14.45
S5	78.5	5.51E+09	0.7190	1390.82	22.85
S6	75.0	7.21E+09	0.8223	1216.10	26.94
SQ	81.7	1.09E+10	1.0111	989.02	0.00
L5	5084.2	1.09E+10	1.0111	989.02	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35701

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 30 Interval: 0 Observation Band: 1993 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S1	245.2	3.74E+09	0.6867	1456.24	2.84
L2	220.8	3.79E+09	0.6908	1447.60	2.92
S0.5	450.4	3.81E+09	0.6931	1442.79	1.57
S0	640.3	3.84E+09	0.6950	1438.85	1.41
S1.5	201.4	3.92E+09	0.7026	1423.28	3.07
L2.5	183.2	4.03E+09	0.7124	1403.71	3.21
R3	272.9	4.63E+09	0.7634	1309.93	1.19
L1.5	473.7	4.67E+09	0.7665	1304.63	1.09
L0.5	1307.7	4.74E+09	0.7722	1295.00	0.83
L0	1751.4	4.77E+09	0.7746	1290.99	0.84
L1	798.9	4.87E+09	0.7831	1276.98	0.80
R2.5	708.6	5.01E+09	0.7947	1258.34	0.67
R2	1183.2	5.08E+09	0.7995	1250.78	0.62
R1.5	2173.7	5.12E+09	0.8027	1245.80	0.59
R1	3170.8	5.13E+09	0.8035	1244.56	0.59
R0.5	4644.6	5.13E+09	0.8035	1244.56	0.58
R4	118.0	5.16E+09	0.8059	1240.85	4.61
S2	148.9	5.22E+09	0.8107	1233.50	4.68
L3	138.2	5.25E+09	0.8127	1230.47	4.78
S2.5	130.6	5.47E+09	0.8301	1204.67	5.35
S3	111.2	7.15E+09	0.9489	1053.85	7.43
L4	103.2	8.00E+09	1.0035	996.51	8.16
S4	87.8	9.13E+09	1.0722	932.66	14.72
R5	83.8	9.24E+09	1.0787	927.04	13.87
S5	78.5	1.04E+10	1.1422	875.50	22.73
S6	75.0	1.21E+10	1.2334	810.77	26.73
SQ	81.7	1.58E+10	1.4092	709.62	0.00
L5	4598.2	1.58E+10	1.4092	709.62	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35701

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 40 Interval: 0 Observation Band: 1983 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S0	621.3	6.12E+09	0.9665	1034.66	1.48
S0.5	441.4	6.14E+09	0.9675	1033.59	1.63
S1	242.7	6.46E+09	0.9925	1007.56	2.92
L2	219.4	6.54E+09	0.9991	1000.90	2.97
S1.5	199.3	6.70E+09	1.0109	989.22	3.16
L2.5	182.0	6.87E+09	1.0237	976.85	3.27
R3	264.2	6.97E+09	1.0313	969.65	1.27
L1.5	456.8	7.00E+09	1.0332	967.87	1.17
L0.5	1248.6	7.01E+09	1.0340	967.12	0.89
L0	1688.9	7.07E+09	1.0387	962.74	0.89
L1	762.8	7.16E+09	1.0449	957.03	0.86
R2.5	679.0	7.29E+09	1.0547	948.14	0.71
R2	1122.7	7.35E+09	1.0589	944.38	0.66
R1.5	2062.5	7.39E+09	1.0619	941.71	0.63
R0.5	4432.9	7.40E+09	1.0625	941.18	0.61
R1	3008.6	7.40E+09	1.0625	941.18	0.62
R4	117.6	8.19E+09	1.1175	894.85	4.67
S2	147.4	8.45E+09	1.1352	880.90	4.87
L3	137.3	8.54E+09	1.1415	876.04	4.91
S2.5	130.6	8.73E+09	1.1544	866.25	5.35
S3	110.5	1.06E+10	1.2727	785.73	7.68
L4	102.5	1.15E+10	1.3265	753.86	8.44
S4	88.1	1.27E+10	1.3915	718.65	14.31
R5	83.6	1.28E+10	1.3978	715.41	14.20
S5	78.0	1.39E+10	1.4587	685.54	24.20
S6	75.3	1.57E+10	1.5462	646.75	25.13
SQ	82.0	1.94E+10	1.7182	582.00	0.00
L5	4388.6	1.94E+10	1.7182	582.00	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35701

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 50 Interval: 0 Observation Band: 1973 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S0	615.1	9.04E+09	1.2555	796.50	1.51
S0.5	437.0	9.08E+09	1.2582	794.79	1.66
S1	242.6	9.63E+09	1.2960	771.60	2.92
L2	217.1	9.74E+09	1.3030	767.46	3.05
L0.5	1223.7	9.78E+09	1.3056	765.93	0.91
R3	260.6	9.81E+09	1.3077	764.70	1.31
L1.5	452.1	9.81E+09	1.3082	764.41	1.20
L0	1655.1	9.83E+09	1.3096	763.59	0.91
S1.5	199.3	9.90E+09	1.3136	761.27	3.16
L1	747.5	9.92E+09	1.3149	760.51	0.89
R2.5	663.2	1.00E+10	1.3220	756.43	0.73
R2	1096.5	1.01E+10	1.3251	754.66	0.68
L2.5	180.1	1.01E+10	1.3261	754.09	3.38
R1.5	2014.4	1.01E+10	1.3275	753.30	0.64
R0.5	4304.3	1.01E+10	1.3280	753.01	0.63
R1	2938.4	1.01E+10	1.3280	753.01	0.63
R4	117.2	1.14E+10	1.4112	708.62	4.75
S2	147.4	1.18E+10	1.4330	697.84	4.87
L3	138.0	1.19E+10	1.4395	694.69	4.80
S2.5	130.5	1.21E+10	1.4509	689.23	5.35
S3	110.5	1.40E+10	1.5624	640.04	7.68
L4	103.1	1.49E+10	1.6130	619.96	8.20
S4	88.1	1.61E+10	1.6747	597.12	14.32
R5	83.3	1.62E+10	1.6810	594.88	14.63
S5	78.0	1.73E+10	1.7389	575.08	24.22
S6	75.3	1.91E+10	1.8232	548.49	25.17
SQ	82.0	2.27E+10	1.9915	502.13	0.00
L5	4261.2	2.27E+10	1.9915	502.13	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35701

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 60 Interval: 0 Observation Band: 1963 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S0	615.1	9.38E+09	1.3786	725.37	1.51
S0.5	437.0	9.42E+09	1.3817	723.75	1.66
S1	242.6	9.99E+09	1.4229	702.79	2.92
L2	217.1	1.01E+10	1.4304	699.11	3.05
L0.5	1223.7	1.01E+10	1.4309	698.86	0.91
R3	261.6	1.01E+10	1.4335	697.59	1.30
L1.5	452.1	1.01E+10	1.4339	697.40	1.20
L0	1655.1	1.02E+10	1.4351	696.82	0.91
L1	747.5	1.02E+10	1.4407	694.11	0.89
S1.5	199.3	1.03E+10	1.4417	693.63	3.16
R2.5	659.3	1.03E+10	1.4481	690.56	0.74
R2	1101.0	1.04E+10	1.4514	688.99	0.68
R1.5	2022.7	1.04E+10	1.4539	687.81	0.64
R0.5	4304.3	1.04E+10	1.4544	687.57	0.63
R1	2950.5	1.04E+10	1.4544	687.57	0.63
L2.5	180.1	1.04E+10	1.4550	687.29	3.38
R4	117.7	1.18E+10	1.5455	647.04	4.66
S2	147.4	1.21E+10	1.5689	637.39	4.87
L3	138.0	1.23E+10	1.5758	634.60	4.80
S2.5	130.5	1.24E+10	1.5879	629.76	5.35
S3	110.5	1.44E+10	1.7066	585.96	7.68
L4	103.1	1.53E+10	1.7605	568.02	8.20
S4	88.1	1.65E+10	1.8262	547.59	14.32
R5	83.6	1.66E+10	1.8326	545.67	14.15
S5	78.0	1.77E+10	1.8946	527.82	24.22
S6	75.3	1.94E+10	1.9846	503.88	25.17
SQ	82.0	2.31E+10	2.1644	462.02	0.00
L5	4261.2	2.31E+10	2.1644	462.02	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35701

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 70 Interval: 0 Observation Band: 1953 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S0	615.1	9.47E+09	1.4920	670.24	1.51
S0.5	437.0	9.51E+09	1.4954	668.72	1.66
S1	242.6	1.01E+10	1.5397	649.48	2.92
L2	217.1	1.02E+10	1.5478	646.08	3.05
L0.5	1223.7	1.02E+10	1.5479	646.04	0.91
R3	261.6	1.02E+10	1.5508	644.83	1.30
L1.5	452.1	1.02E+10	1.5512	644.66	1.20
L0	1655.1	1.03E+10	1.5524	644.16	0.91
L1	747.5	1.03E+10	1.5585	641.64	0.89
S1.5	199.3	1.04E+10	1.5599	641.07	3.16
R2.5	659.3	1.04E+10	1.5664	638.41	0.74
R2	1101.0	1.05E+10	1.5698	637.02	0.68
R1.5	2022.7	1.05E+10	1.5726	635.89	0.64
R0.5	4304.3	1.05E+10	1.5730	635.73	0.63
R1	2950.5	1.05E+10	1.5731	635.69	0.63
L2.5	180.1	1.05E+10	1.5741	635.28	3.38
R4	117.7	1.19E+10	1.6711	598.41	4.66
S2	147.4	1.22E+10	1.6964	589.48	4.87
L3	138.0	1.24E+10	1.7038	586.92	4.80
S2.5	130.5	1.25E+10	1.7167	582.51	5.35
S3	110.5	1.45E+10	1.8441	542.27	7.68
L4	103.1	1.54E+10	1.9019	525.79	8.20
S4	88.1	1.66E+10	1.9725	506.97	14.32
R5	83.6	1.67E+10	1.9794	505.20	14.15
S5	78.0	1.78E+10	2.0460	488.76	24.22
S6	75.3	1.95E+10	2.1427	466.70	25.17
SQ	82.0	2.32E+10	2.3358	428.12	0.00
L5	4261.2	2.32E+10	2.3358	428.12	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35701

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 72 Interval: 0 Observation Band: 1951 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S0	615.1	9.47E+09	1.5123	661.24	1.51
S0.5	437.0	9.51E+09	1.5157	659.76	1.66
S1	242.6	1.01E+10	1.5606	640.78	2.92
L2	217.1	1.02E+10	1.5688	637.43	3.05
L0.5	1223.7	1.02E+10	1.5689	637.39	0.91
R3	261.6	1.02E+10	1.5718	636.21	1.30
L1.5	452.1	1.02E+10	1.5723	636.01	1.20
L0	1655.1	1.03E+10	1.5735	635.53	0.91
L1	747.5	1.03E+10	1.5796	633.07	0.89
S1.5	199.3	1.04E+10	1.5810	632.51	3.16
R2.5	659.3	1.04E+10	1.5877	629.84	0.74
R2	1101.0	1.05E+10	1.5912	628.46	0.68
R1.5	2022.7	1.05E+10	1.5939	627.39	0.64
R0.5	4304.3	1.05E+10	1.5944	627.20	0.63
R1	2950.5	1.05E+10	1.5945	627.16	0.63
L2.5	180.1	1.05E+10	1.5955	626.76	3.38
R4	117.7	1.19E+10	1.6938	590.39	4.66
S2	147.4	1.22E+10	1.7194	581.60	4.87
L3	138.0	1.24E+10	1.7269	579.07	4.80
S2.5	130.5	1.25E+10	1.7400	574.71	5.35
S3	110.5	1.45E+10	1.8691	535.02	7.68
L4	103.1	1.54E+10	1.9278	518.73	8.20
S4	88.1	1.66E+10	1.9993	500.18	14.32
R5	83.6	1.67E+10	2.0063	498.43	14.15
S5	78.0	1.78E+10	2.0738	482.21	24.22
S6	75.3	1.95E+10	2.1718	460.45	25.17
SQ	82.0	2.32E+10	2.3675	422.39	0.00
L5	4261.2	2.32E+10	2.3675	422.39	0.00

The following files are not convertible:

35701.xls

Please see the ZIP file for this Filing on the PUC Interchange in order to access these files.

Contact centralrecords@puc.texas.gov if you have any questions.

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35801

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 10 Interval: 0 Observation Band: 2013 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L5	39.2	1.65E+11	8.7232	114.64	100.00
S5	39.4	1.93E+11	9.4339	106.00	100.00
S6	40.4	2.07E+11	9.7664	102.39	100.00
L4	38.6	2.42E+11	10.5569	94.72	100.00
R5	39.2	2.68E+11	11.1256	89.88	100.00
S4	38.8	2.73E+11	11.2311	89.04	100.00
L3	38.8	3.94E+11	13.4844	74.16	99.98
S3	38.6	4.01E+11	13.6090	73.48	100.00
S2.5	38.8	4.65E+11	14.6535	68.24	100.00
R4	39.0	4.78E+11	14.8474	67.35	100.00
L2.5	39.8	5.28E+11	15.6075	64.07	99.54
S2	39.0	5.31E+11	15.6536	63.88	100.00
L2	41.2	6.64E+11	17.5035	57.13	98.63
S1.5	40.0	6.88E+11	17.8213	56.11	100.00
R3	40.0	7.34E+11	18.3997	54.35	100.00
S1	40.7	8.38E+11	19.6582	50.87	100.00
L1.5	43.4	8.67E+11	20.0014	50.00	96.44
R2.5	41.1	9.23E+11	20.6376	48.46	100.00
L1	46.2	1.05E+12	21.9579	45.54	92.97
R2	42.5	1.07E+12	22.1718	45.10	100.00
S0.5	43.2	1.08E+12	22.3401	44.76	99.95
SQ	44.0	1.13E+12	22.8273	43.81	100.00
R1.5	45.2	1.25E+12	23.9882	41.69	99.68
L0.5	51.1	1.30E+12	24.4615	40.88	86.25
S0	46.0	1.30E+12	24.4926	40.83	97.91
R1	48.6	1.38E+12	25.2557	39.60	96.68
R0.5	54.6	1.48E+12	26.1031	38.31	83.37
L0	57.1	1.50E+12	26.3470	37.95	78.36

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35801

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 20 Interval: 0 Observation Band: 2003 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	44.0	2.86E+12	36.4880	27.41	100.00
S6	43.8	4.65E+12	46.5747	21.47	100.00
S5	44.1	6.14E+12	53.4853	18.70	100.00
R5	43.7	6.81E+12	56.3441	17.75	100.00
L5	44.5	6.86E+12	56.5343	17.69	100.00
S4	44.7	7.90E+12	60.6718	16.48	100.00
L4	45.5	8.29E+12	62.1570	16.09	99.97
R4	43.9	8.51E+12	62.9912	15.88	100.00
R0.5	62.7	8.72E+12	63.7586	15.68	71.65
R1	55.2	8.89E+12	64.3634	15.54	87.34
R1.5	51.4	9.03E+12	64.8554	15.42	95.84
R3	45.1	9.26E+12	65.6782	15.23	100.00
R2	48.4	9.26E+12	65.7026	15.22	99.83
R2.5	46.2	9.26E+12	65.7028	15.22	100.00
S3	45.0	9.34E+12	65.9883	15.15	100.00
L0	67.1	9.63E+12	67.0079	14.92	69.06
S2.5	45.7	9.71E+12	67.2650	14.87	99.99
L0.5	60.0	9.88E+12	67.8420	14.74	77.02
L3	47.6	9.88E+12	67.8551	14.74	98.03
S0	53.2	1.00E+13	68.3133	14.64	88.22
S2	45.9	1.01E+13	68.5674	14.58	99.98
S0.5	50.0	1.01E+13	68.7336	14.55	95.02
S1.5	46.6	1.02E+13	69.0041	14.49	99.66
L2.5	48.8	1.02E+13	69.0715	14.48	95.66
L1	54.8	1.04E+13	69.4589	14.40	84.23
S1	47.8	1.04E+13	69.5562	14.38	98.79
L1.5	51.8	1.04E+13	69.6734	14.35	89.32
L2	50.0	1.06E+13	70.4403	14.20	92.87

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35801

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 30 Interval: 0 Observation Band: 1993 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S6	44.0	5.69E+12	54.1819	18.46	100.00
S5	44.3	7.03E+12	60.2316	16.60	100.00
L5	45.1	7.78E+12	63.3812	15.78	100.00
R5	44.0	7.86E+12	63.6825	15.70	100.00
S4	45.0	8.85E+12	67.5728	14.80	100.00
L4	46.1	9.45E+12	69.8527	14.32	99.96
R4	44.7	9.95E+12	71.6754	13.95	100.00
S3	46.1	1.07E+13	74.1731	13.48	100.00
R3	46.3	1.10E+13	75.2694	13.29	100.00
R0.5	67.1	1.11E+13	75.7858	13.20	66.02
R2.5	48.0	1.11E+13	75.8166	13.19	100.00
SQ	47.0	1.12E+13	75.9826	13.16	100.00
R1	58.5	1.12E+13	76.0393	13.15	81.94
R1.5	53.4	1.12E+13	76.0441	13.15	93.59
S2.5	46.8	1.13E+13	76.2543	13.11	99.97
R2	50.2	1.13E+13	76.3909	13.09	99.21
L3	49.0	1.13E+13	76.4764	13.08	97.28
S2	47.5	1.19E+13	78.3497	12.76	99.87
L2.5	50.2	1.20E+13	78.7590	12.70	94.60
S1.5	48.7	1.23E+13	79.6001	12.56	98.94
L0	71.6	1.23E+13	79.6716	12.55	65.26
L0.5	64.7	1.25E+13	80.2261	12.46	72.34
S0.5	52.8	1.26E+13	80.6075	12.41	91.52
S0	56.2	1.26E+13	80.6607	12.40	83.73
L2	52.6	1.27E+13	80.9751	12.35	90.57
S1	50.0	1.27E+13	80.9825	12.35	97.20
L1.5	55.0	1.27E+13	81.1238	12.33	86.10
L1	58.5	1.29E+13	81.7566	12.23	80.21

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35801

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 40 Interval: 0 Observation Band: 1983 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S6	44.0	5.74E+12	57.5368	17.38	100.00
S5	44.3	7.11E+12	64.0233	15.62	100.00
L5	45.1	7.87E+12	67.3486	14.85	100.00
R5	44.1	7.95E+12	67.6974	14.77	100.00
S4	45.4	8.94E+12	71.7840	13.93	100.00
L4	46.1	9.57E+12	74.2933	13.46	99.96
R4	44.7	1.01E+13	76.3233	13.10	100.00
S3	46.6	1.08E+13	78.8980	12.67	100.00
SQ	47.0	1.12E+13	80.3459	12.45	100.00
R3	46.3	1.12E+13	80.4841	12.42	100.00
S2.5	47.3	1.15E+13	81.2706	12.30	99.95
R2.5	48.5	1.15E+13	81.3892	12.29	99.95
L3	49.0	1.15E+13	81.5107	12.27	97.27
R2	50.2	1.18E+13	82.3331	12.15	99.20
R1.5	54.0	1.18E+13	82.4151	12.13	92.86
R1	59.1	1.19E+13	82.8072	12.08	80.90
R0.5	68.5	1.19E+13	82.8647	12.07	64.38
S2	48.0	1.21E+13	83.6331	11.96	99.81
L2.5	50.8	1.23E+13	84.1479	11.88	94.20
S1.5	49.2	1.26E+13	85.2616	11.73	98.70
L2	52.6	1.30E+13	86.6964	11.53	90.56
L0	73.8	1.31E+13	86.8660	11.51	63.50
S1	50.5	1.31E+13	87.0312	11.49	96.75
S0.5	53.4	1.31E+13	87.0411	11.49	90.80
L0.5	66.1	1.32E+13	87.0800	11.48	71.05
L1.5	55.6	1.32E+13	87.2681	11.46	85.50
S0	57.3	1.33E+13	87.4782	11.43	82.05
L1	59.7	1.35E+13	88.2817	11.33	78.90

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35801

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 50 Interval: 0 Observation Band: 1973 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S6	44.0	5.74E+12	59.4819	16.81	100.00
S5	44.3	7.11E+12	66.1821	15.11	100.00
L5	45.1	7.87E+12	69.6200	14.36	100.00
R5	44.1	7.95E+12	69.9798	14.29	100.00
S4	45.4	8.94E+12	74.2041	13.48	100.00
L4	46.1	9.58E+12	76.8064	13.02	99.96
R4	44.7	1.01E+13	78.9119	12.67	100.00
S3	46.6	1.08E+13	81.5707	12.26	100.00
SQ	47.0	1.12E+13	83.0638	12.04	100.00
R3	46.4	1.13E+13	83.2690	12.01	100.00
S2.5	47.3	1.15E+13	84.0382	11.90	99.95
R2.5	48.5	1.15E+13	84.2804	11.87	99.95
L3	49.0	1.15E+13	84.2878	11.86	97.27
R2	50.3	1.18E+13	85.3617	11.71	99.20
R1.5	54.5	1.19E+13	85.6040	11.68	92.14
R1	59.7	1.21E+13	86.1645	11.61	79.91
R0.5	68.5	1.21E+13	86.3702	11.58	64.38
S2	48.0	1.21E+13	86.4994	11.56	99.81
L2.5	50.8	1.23E+13	87.0469	11.49	94.20
S1.5	49.2	1.26E+13	88.2275	11.33	98.70
L2	53.1	1.31E+13	89.7128	11.15	90.05
S1	50.5	1.32E+13	90.1113	11.10	96.75
S0.5	53.4	1.32E+13	90.2283	11.08	90.80
L0	73.8	1.32E+13	90.3293	11.07	63.50
L1.5	55.6	1.33E+13	90.3951	11.06	85.50
L0.5	66.1	1.33E+13	90.4220	11.06	71.05
S0	57.3	1.34E+13	90.7812	11.02	82.05
L1	59.7	1.36E+13	91.5230	10.93	78.90

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35801

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 60 Interval: 0 Observation Band: 1963 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	44.0	4.08E+12	53.0623	18.85	100.00
S6	43.8	5.74E+12	62.9077	15.90	100.00
S5	44.5	7.10E+12	70.0129	14.28	100.00
L5	45.2	7.87E+12	73.6986	13.57	100.00
R5	44.2	7.95E+12	74.0526	13.50	100.00
S4	45.1	8.94E+12	78.5312	12.73	100.00
L4	46.2	9.57E+12	81.2714	12.30	99.95
R4	44.9	1.01E+13	83.5217	11.97	100.00
S3	46.3	1.08E+13	86.3299	11.58	100.00
R3	46.5	1.13E+13	88.1277	11.35	100.00
S2.5	47.0	1.15E+13	88.9311	11.24	99.96
L3	49.1	1.15E+13	89.2020	11.21	97.19
R2.5	48.1	1.15E+13	89.2191	11.21	100.00
R2	50.4	1.18E+13	90.3712	11.07	99.13
R1.5	54.1	1.19E+13	90.6575	11.03	92.68
R1	59.3	1.21E+13	91.2732	10.96	80.64
R0.5	68.6	1.21E+13	91.5115	10.93	64.16
S2	47.7	1.21E+13	91.5504	10.92	99.85
L2.5	50.9	1.23E+13	92.1398	10.85	94.09
S1.5	48.9	1.26E+13	93.3943	10.71	98.85
L2	52.7	1.31E+13	94.9583	10.53	90.42
S1	50.7	1.32E+13	95.3849	10.48	96.56
S0.5	53.9	1.32E+13	95.5314	10.47	90.07
L0	73.7	1.33E+13	95.6809	10.45	63.57
L1.5	56.1	1.33E+13	95.6937	10.45	84.99
L0.5	66.0	1.33E+13	95.7600	10.44	71.13
S0	57.3	1.34E+13	96.1317	10.40	82.05
L1	59.6	1.36E+13	96.9060	10.32	78.98

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35801

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 70

Interval: 0

Observation Band: 1953 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	44.0	4.08E+12	56.5558	17.68	100.00
S6	43.8	5.74E+12	67.0493	14.91	100.00
S5	44.5	7.10E+12	74.6222	13.40	100.00
L5	45.2	7.87E+12	78.5516	12.73	100.00
R5	44.2	7.95E+12	78.9278	12.67	100.00
S4	45.1	8.94E+12	83.7012	11.95	100.00
L4	46.2	9.57E+12	86.6213	11.54	99.95
R4	44.9	1.01E+13	89.0205	11.23	100.00
S3	46.3	1.08E+13	92.0131	10.87	100.00
R3	46.5	1.13E+13	93.9293	10.65	100.00
S2.5	47.0	1.15E+13	94.7855	10.55	99.96
L3	49.1	1.15E+13	95.0741	10.52	97.19
R2.5	48.2	1.15E+13	95.0937	10.52	100.00
R2	50.4	1.18E+13	96.3239	10.38	99.13
R1.5	54.1	1.19E+13	96.6335	10.35	92.67
R1	59.3	1.21E+13	97.2943	10.28	80.63
R0.5	68.7	1.21E+13	97.5532	10.25	64.15
S2	47.7	1.21E+13	97.5773	10.25	99.85
L2.5	50.9	1.23E+13	98.2059	10.18	94.09
S1.5	48.9	1.26E+13	99.5428	10.05	98.85
L2	52.7	1.31E+13	101.2095	9.88	90.42
S1	50.7	1.32E+13	101.6650	9.84	96.56
S0.5	53.9	1.32E+13	101.8232	9.82	90.07
L0	74.5	1.33E+13	101.9904	9.80	62.99
L1.5	56.1	1.33E+13	101.9951	9.80	84.98
L0.5	66.0	1.33E+13	102.0710	9.80	71.12
S0	57.3	1.34E+13	102.4657	9.76	82.05
L1	59.6	1.36E+13	103.2885	9.68	78.98

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35801

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 80 Interval: 0 Observation Band: 1943 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	44.0	4.08E+12	60.1470	16.63	100.00
S6	43.8	5.74E+12	71.3068	14.02	100.00
S5	44.5	7.10E+12	79.3606	12.60	100.00
L5	45.2	7.87E+12	83.5396	11.97	100.00
R5	44.2	7.95E+12	83.9396	11.91	100.00
S4	45.1	8.94E+12	89.0161	11.23	100.00
L4	46.2	9.57E+12	92.1217	10.86	99.95
R4	44.9	1.01E+13	94.6732	10.56	100.00
S3	46.3	1.08E+13	97.8558	10.22	100.00
R3	46.5	1.13E+13	99.8937	10.01	100.00
S2.5	47.0	1.15E+13	100.8042	9.92	99.96
L3	49.1	1.15E+13	101.1112	9.89	97.19
R2.5	48.2	1.15E+13	101.1321	9.89	100.00
R2	50.4	1.18E+13	102.4406	9.76	99.13
R1.5	54.1	1.19E+13	102.7701	9.73	92.67
R1	59.3	1.21E+13	103.4732	9.66	80.63
R0.5	68.7	1.21E+13	103.7487	9.64	64.15
S2	47.7	1.21E+13	103.7733	9.64	99.85
L2.5	50.9	1.23E+13	104.4418	9.57	94.09
S1.5	48.9	1.26E+13	105.8637	9.45	98.85
L2	52.7	1.31E+13	107.6361	9.29	90.42
S1	50.7	1.32E+13	108.1206	9.25	96.56
S0.5	53.9	1.32E+13	108.2889	9.23	90.07
L0	74.5	1.33E+13	108.4672	9.22	62.99
L1.5	56.1	1.33E+13	108.4717	9.22	84.98
L0.5	66.0	1.33E+13	108.5527	9.21	71.12
S0	57.3	1.34E+13	108.9723	9.18	82.05
L1	59.6	1.36E+13	109.8473	9.10	78.98

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35801

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 86 Interval: 0 Observation Band: 1937 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	44.0	4.08E+12	62.2932	16.05	100.00
S6	43.8	5.74E+12	73.8512	13.54	100.00
S5	44.5	7.10E+12	82.1924	12.17	100.00
L5	45.2	7.87E+12	86.5205	11.56	100.00
R5	44.2	7.95E+12	86.9348	11.50	100.00
S4	45.1	8.94E+12	92.1925	10.85	100.00
L4	46.2	9.57E+12	95.4088	10.48	99.95
R4	44.9	1.01E+13	98.0514	10.20	100.00
S3	46.3	1.08E+13	101.3476	9.87	100.00
R3	46.5	1.13E+13	103.4582	9.67	100.00
S2.5	47.0	1.15E+13	104.4012	9.58	99.96
L3	49.1	1.15E+13	104.7191	9.55	97.19
R2.5	48.2	1.15E+13	104.7408	9.55	100.00
R2	50.4	1.18E+13	106.0960	9.43	99.13
R1.5	54.1	1.19E+13	106.4372	9.40	92.67
R1	59.3	1.21E+13	107.1654	9.33	80.63
R0.5	68.7	1.21E+13	107.4508	9.31	64.15
S2	47.7	1.21E+13	107.4762	9.30	99.85
L2.5	50.9	1.23E+13	108.1686	9.24	94.09
S1.5	48.9	1.26E+13	109.6412	9.12	98.85
L2	52.7	1.31E+13	111.4769	8.97	90.42
S1	50.7	1.32E+13	111.9787	8.93	96.56
S0.5	53.9	1.32E+13	112.1530	8.92	90.07
L0	74.5	1.33E+13	112.3376	8.90	62.99
L1.5	56.1	1.33E+13	112.3422	8.90	84.98
L0.5	66.0	1.33E+13	112.4261	8.89	71.12
S0	57.3	1.34E+13	112.8608	8.86	82.05
L1	59.6	1.36E+13	113.7669	8.79	78.98

The following files are not convertible:

35801.xls

Please see the ZIP file for this Filing on the PUC Interchange in order to access these files.

Contact centralrecords@puc.texas.gov if you have any questions.

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35901

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 10 Interval: 0 Observation Band: 2013 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	43.9	3.57E+12	4.9601	201.61	100.00
R0.5	197.0	4.34E+12	5.4688	182.86	21.17
R1	142.7	4.45E+12	5.5390	180.54	26.84
R1.5	106.6	4.61E+12	5.6349	177.47	40.09
R2	77.2	5.09E+12	5.9239	168.81	75.30
L0	146.2	5.36E+12	6.0760	164.58	36.05
L0.5	115.4	5.48E+12	6.1428	162.79	45.54
R2.5	63.4	5.57E+12	6.1938	161.45	97.31
S6	44.1	5.67E+12	6.2486	160.04	100.00
L1	87.9	5.99E+12	6.4239	155.67	62.10
S5	44.3	6.17E+12	6.5221	153.32	100.00
S0	89.6	6.23E+12	6.5540	152.58	56.89
R5	44.6	6.28E+12	6.5783	152.01	100.00
L5	45.2	6.35E+12	6.6152	151.17	100.00
L1.5	73.7	6.46E+12	6.6702	149.92	76.53
R3	53.2	6.49E+12	6.6880	149.52	100.00
S0.5	75.1	6.56E+12	6.7232	148.74	73.91
S4	45.5	6.60E+12	6.7465	148.23	100.00
L4	47.4	6.84E+12	6.8673	145.62	100.00
R4	46.6	6.86E+12	6.8748	145.46	100.00
S3	48.3	7.09E+12	6.9894	143.07	100.00
L3	52.5	7.26E+12	7.0710	141.42	98.90
L2.5	56.9	7.26E+12	7.0735	141.37	95.23
S2.5	50.6	7.26E+12	7.0740	141.36	100.00
L2	62.3	7.28E+12	7.0852	141.14	89.07
S1	62.9	7.32E+12	7.1014	140.82	92.15
S1.5	57.4	7.33E+12	7.1076	140.69	98.38
S2	52.9	7.42E+12	7.1522	139.82	99.97

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35901

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 20 Interval: 0 Observation Band: 2003 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	45.0	4.79E+12	7.2007	138.88	100.00
R0.5	211.5	5.49E+12	7.7063	129.76	19.56
R1	154.1	5.64E+12	7.8092	128.05	24.08
R1.5	115.0	5.83E+12	7.9422	125.91	34.73
S6	44.3	6.16E+12	8.1609	122.54	100.00
R2	81.7	6.41E+12	8.3304	120.04	68.04
S5	44.6	6.81E+12	8.5819	116.52	100.00
L0	157.7	6.91E+12	8.6453	115.67	33.02
R2.5	66.5	6.94E+12	8.6647	115.41	94.86
L0.5	124.5	7.01E+12	8.7081	114.84	41.45
R5	45.0	7.06E+12	8.7403	114.41	100.00
L5	45.8	7.09E+12	8.7571	114.19	100.00
S4	46.2	7.44E+12	8.9689	111.50	100.00
L1	94.8	7.54E+12	9.0286	110.76	56.91
L4	48.7	7.85E+12	9.2146	108.52	100.00
R3	55.2	7.93E+12	9.2594	108.00	100.00
S0	97.6	8.01E+12	9.3109	107.40	50.66
R4	47.9	8.04E+12	9.3235	107.26	100.00
L1.5	78.7	8.07E+12	9.3427	107.04	71.90
S3	49.6	8.23E+12	9.4361	105.98	100.00
S0.5	80.2	8.34E+12	9.4965	105.30	67.91
L3	54.4	8.57E+12	9.6309	103.83	98.21
S2.5	52.4	8.60E+12	9.6447	103.68	99.99
L2.5	59.6	8.78E+12	9.7464	102.60	93.42
S2	54.9	8.91E+12	9.8188	101.85	99.86
L2	65.3	8.92E+12	9.8249	101.78	86.50
S1.5	60.7	9.01E+12	9.8720	101.30	96.34
S1	66.5	9.13E+12	9.9370	100.63	87.88

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35901

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 30 Interval: 0 Observation Band: 1993 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	45.0	4.79E+12	8.3764	119.38	100.00
R0.5	215.8	5.78E+12	9.1951	108.75	19.13
R1	156.3	5.92E+12	9.3119	107.39	23.60
R1.5	116.7	6.12E+12	9.4606	105.70	33.80
S6	44.3	6.17E+12	9.5039	105.22	100.00
R2	82.9	6.69E+12	9.8919	101.09	66.18
S5	45.0	6.83E+12	9.9993	100.01	100.00
R5	45.2	7.10E+12	10.1916	98.12	100.00
L5	46.0	7.12E+12	10.2058	97.98	100.00
R2.5	67.4	7.19E+12	10.2561	97.50	93.89
L0	160.9	7.24E+12	10.2925	97.16	32.25
L0.5	125.8	7.32E+12	10.3517	96.60	40.92
S4	46.6	7.48E+12	10.4598	95.60	100.00
L1	95.8	7.80E+12	10.6855	93.58	56.22
L4	48.7	7.91E+12	10.7584	92.95	100.00
R3	55.4	8.12E+12	10.9000	91.74	100.00
R4	48.1	8.12E+12	10.9024	91.72	100.00
S3	50.1	8.31E+12	11.0280	90.68	100.00
L1.5	79.5	8.32E+12	11.0349	90.62	71.17
S0	98.6	8.35E+12	11.0515	90.49	49.95
S0.5	81.8	8.64E+12	11.2431	88.94	66.08
L3	54.4	8.69E+12	11.2786	88.66	98.21
S2.5	52.4	8.71E+12	11.2913	88.56	99.99
L2.5	59.6	8.95E+12	11.4451	87.37	93.41
S2	55.4	9.05E+12	11.5107	86.88	99.80
L2	65.9	9.13E+12	11.5573	86.53	85.90
S1.5	60.7	9.21E+12	11.6117	86.12	96.33
S1	67.2	9.37E+12	11.7130	85.38	87.04

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35901

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 40 Interval: 0 Observation Band: 1983 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	45.0	4.79E+12	9.4089	106.28	100.00
R0.5	216.9	5.82E+12	10.3668	96.46	19.02
R1	157.1	5.97E+12	10.4964	95.27	23.44
R1.5	117.3	6.16E+12	10.6614	93.80	33.49
S6	44.3	6.17E+12	10.6753	93.67	100.00
R2	83.3	6.72E+12	11.1386	89.78	65.53
S5	45.0	6.83E+12	11.2318	89.03	100.00
R5	45.0	7.09E+12	11.4446	87.38	100.00
L5	45.7	7.12E+12	11.4680	87.20	100.00
R2.5	67.1	7.21E+12	11.5403	86.65	94.22
L0	161.7	7.28E+12	11.5936	86.25	32.06
L0.5	126.4	7.36E+12	11.6570	85.79	40.67
S4	46.6	7.48E+12	11.7491	85.11	100.00
L1	95.3	7.83E+12	12.0232	83.17	56.56
L4	48.4	7.92E+12	12.0892	82.72	100.00
R4	48.4	8.13E+12	12.2501	81.63	100.00
R3	55.7	8.13E+12	12.2535	81.61	100.00
S3	50.1	8.31E+12	12.3881	80.72	100.00
L1.5	79.1	8.34E+12	12.4105	80.58	71.54
S0	98.6	8.38E+12	12.4396	80.39	49.95
S0.5	81.8	8.67E+12	12.6493	79.06	66.08
L3	54.7	8.69E+12	12.6691	78.93	98.10
S2.5	52.4	8.72E+12	12.6855	78.83	99.99
L2.5	59.9	8.96E+12	12.8611	77.75	93.20
S2	55.4	9.06E+12	12.9332	77.32	99.80
L2	65.6	9.14E+12	12.9894	76.99	86.20
S1.5	60.7	9.23E+12	13.0516	76.62	96.33
S1	67.2	9.39E+12	13.1686	75.94	87.04

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35901

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 50 Interval: 0 Observation Band: 1973 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	45.0	4.79E+12	10.3999	96.15	100.00
R0.5	216.9	5.82E+12	11.4613	87.25	19.02
R1	157.1	5.97E+12	11.6044	86.17	23.44
R1.5	117.3	6.16E+12	11.7864	84.84	33.49
S6	44.3	6.17E+12	11.7997	84.75	100.00
R2	83.3	6.72E+12	12.3131	81.21	65.53
S5	45.0	6.83E+12	12.4147	80.55	100.00
R5	45.0	7.09E+12	12.6500	79.05	100.00
L5	45.7	7.12E+12	12.6758	78.89	100.00
R2.5	67.1	7.21E+12	12.7566	78.39	94.22
L0	161.7	7.28E+12	12.8163	78.03	32.06
L0.5	126.4	7.36E+12	12.8861	77.60	40.67
S4	46.6	7.48E+12	12.9866	77.00	100.00
L1	95.3	7.83E+12	13.2902	75.24	56.56
L4	48.4	7.92E+12	13.3624	74.84	100.00
R4	48.4	8.13E+12	13.5402	73.85	100.00
R3	55.7	8.13E+12	13.5441	73.83	100.00
S3	50.1	8.31E+12	13.6928	73.03	100.00
L1.5	79.1	8.34E+12	13.7179	72.90	71.54
S0	98.6	8.38E+12	13.7507	72.72	49.95
S0.5	81.8	8.67E+12	13.9820	71.52	66.08
L3	54.7	8.69E+12	14.0033	71.41	98.10
S2.5	52.4	8.72E+12	14.0215	71.32	99.99
L2.5	59.9	8.96E+12	14.2155	70.35	93.20
S2	55.4	9.06E+12	14.2952	69.95	99.80
L2	65.6	9.14E+12	14.3574	69.65	86.20
S1.5	60.7	9.23E+12	14.4261	69.32	96.33
S1	67.2	9.39E+12	14.5556	68.70	87.04

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35901

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 60 Interval: 0 Observation Band: 1963 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	45.0	4.79E+12	11.3634	88.00	100.00
R0.5	216.9	5.82E+12	12.5229	79.85	19.02
R1	157.1	5.97E+12	12.6793	78.87	23.44
R1.5	117.3	6.16E+12	12.8781	77.65	33.49
S6	44.3	6.17E+12	12.8928	77.56	100.00
R2	83.3	6.72E+12	13.4536	74.33	65.53
S5	45.0	6.83E+12	13.5648	73.72	100.00
R5	45.0	7.09E+12	13.8218	72.35	100.00
L5	45.7	7.12E+12	13.8501	72.20	100.00
R2.5	67.1	7.21E+12	13.9382	71.75	94.22
L0	161.7	7.28E+12	14.0034	71.41	32.06
L0.5	126.4	7.36E+12	14.0797	71.02	40.67
S4	46.6	7.48E+12	14.1896	70.47	100.00
L1	95.3	7.83E+12	14.5212	68.86	56.56
L4	48.4	7.92E+12	14.6002	68.49	100.00
R4	48.4	8.13E+12	14.7945	67.59	100.00
R3	55.7	8.13E+12	14.7987	67.57	100.00
S3	50.1	8.31E+12	14.9613	66.84	100.00
L1.5	79.1	8.34E+12	14.9886	66.72	71.54
S0	98.6	8.38E+12	15.0244	66.56	49.95
S0.5	81.8	8.67E+12	15.2772	65.46	66.08
L3	54.7	8.69E+12	15.3005	65.36	98.10
S2.5	52.4	8.72E+12	15.3203	65.27	99.99
L2.5	59.9	8.96E+12	15.5323	64.38	93.20
S2	55.4	9.06E+12	15.6194	64.02	99.80
L2	65.6	9.14E+12	15.6874	63.75	86.20
S1.5	60.7	9.23E+12	15.7624	63.44	96.33
S1	67.2	9.39E+12	15.9039	62.88	87.04

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35901

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 70 Interval: 0 Observation Band: 1953 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	45.0	4.79E+12	12.2668	81.52	100.00
R0.5	216.9	5.82E+12	13.5184	73.97	19.02
R1	157.1	5.97E+12	13.6872	73.06	23.44
R1.5	117.3	6.16E+12	13.9018	71.93	33.49
S6	44.3	6.17E+12	13.9176	71.85	100.00
R2	83.3	6.72E+12	14.5231	68.86	65.53
S5	45.0	6.83E+12	14.6431	68.29	100.00
R5	45.0	7.09E+12	14.9205	67.02	100.00
L5	45.7	7.12E+12	14.9510	66.89	100.00
R2.5	67.1	7.21E+12	15.0462	66.46	94.22
L0	161.7	7.28E+12	15.1166	66.15	32.06
L0.5	126.4	7.36E+12	15.1989	65.79	40.67
S4	46.6	7.48E+12	15.3175	65.28	100.00
L1	95.3	7.83E+12	15.6755	63.79	56.56
L4	48.4	7.92E+12	15.7608	63.45	100.00
R4	48.4	8.13E+12	15.9706	62.62	100.00
R3	55.7	8.13E+12	15.9751	62.60	100.00
S3	50.1	8.31E+12	16.1506	61.92	100.00
L1.5	79.1	8.34E+12	16.1800	61.80	71.54
S0	98.6	8.38E+12	16.2187	61.66	49.95
S0.5	81.8	8.67E+12	16.4916	60.64	66.08
L3	54.7	8.69E+12	16.5168	60.54	98.10
S2.5	52.4	8.72E+12	16.5382	60.47	99.99
L2.5	59.9	8.96E+12	16.7670	59.64	93.20
S2	55.4	9.06E+12	16.8610	59.31	99.80
L2	65.6	9.14E+12	16.9344	59.05	86.20
S1.5	60.7	9.23E+12	17.0154	58.77	96.33
S1	67.2	9.39E+12	17.1681	58.25	87.04

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35901

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 80 Interval: 0 Observation Band: 1943 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	45.0	4.79E+12	13.1135	76.26	100.00
R0.5	216.9	5.82E+12	14.4516	69.20	19.02
R1	157.1	5.97E+12	14.6320	68.34	23.44
R1.5	117.3	6.16E+12	14.8615	67.29	33.49
S6	44.3	6.17E+12	14.8784	67.21	100.00
R2	83.3	6.72E+12	15.5256	64.41	65.53
S5	45.0	6.83E+12	15.6539	63.88	100.00
R5	45.0	7.09E+12	15.9505	62.69	100.00
L5	45.7	7.12E+12	15.9831	62.57	100.00
R2.5	67.1	7.21E+12	16.0848	62.17	94.22
L0	161.7	7.28E+12	16.1601	61.88	32.06
L0.5	126.4	7.36E+12	16.2481	61.55	40.67
S4	46.6	7.48E+12	16.3749	61.07	100.00
L1	95.3	7.83E+12	16.7576	59.67	56.56
L4	48.4	7.92E+12	16.8488	59.35	100.00
R4	48.4	8.13E+12	17.0730	58.57	100.00
R3	55.7	8.13E+12	17.0779	58.56	100.00
S3	50.1	8.31E+12	17.2654	57.92	100.00
L1.5	79.1	8.34E+12	17.2969	57.81	71.54
S0	98.6	8.38E+12	17.3383	57.68	49.95
S0.5	81.8	8.67E+12	17.6300	56.72	66.08
L3	54.7	8.69E+12	17.6569	56.64	98.10
S2.5	52.4	8.72E+12	17.6798	56.56	99.99
L2.5	59.9	8.96E+12	17.9244	55.79	93.20
S2	55.4	9.06E+12	18.0249	55.48	99.80
L2	65.6	9.14E+12	18.1033	55.24	86.20
S1.5	60.7	9.23E+12	18.1899	54.98	96.33
S1	67.2	9.39E+12	18.3532	54.49	87.04

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35901

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 90 Interval: 0 Observation Band: 1933 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	45.0	4.79E+12	13.9088	71.90	100.00
R0.5	216.9	5.82E+12	15.3280	65.24	19.02
R1	157.1	5.97E+12	15.5194	64.44	23.44
R1.5	117.3	6.16E+12	15.7627	63.44	33.49
S6	44.3	6.17E+12	15.7807	63.37	100.00
R2	83.3	6.72E+12	16.4672	60.73	65.53
S5	45.0	6.83E+12	16.6032	60.23	100.00
R5	45.0	7.09E+12	16.9178	59.11	100.00
L5	45.7	7.12E+12	16.9524	58.99	100.00
R2.5	67.1	7.21E+12	17.0603	58.62	94.22
L0	161.7	7.28E+12	17.1401	58.34	32.06
L0.5	126.4	7.36E+12	17.2334	58.03	40.67
S4	46.6	7.48E+12	17.3679	57.58	100.00
L1	95.3	7.83E+12	17.7739	56.26	56.56
L4	48.4	7.92E+12	17.8706	55.96	100.00
R4	48.4	8.13E+12	18.1084	55.22	100.00
R3	55.7	8.13E+12	18.1135	55.21	100.00
S3	50.1	8.31E+12	18.3125	54.61	100.00
L1.5	79.1	8.34E+12	18.3459	54.51	71.54
S0	98.6	8.38E+12	18.3897	54.38	49.95
S0.5	81.8	8.67E+12	18.6991	53.48	66.08
L3	54.7	8.69E+12	18.7277	53.40	98.10
S2.5	52.4	8.72E+12	18.7520	53.33	99.99
L2.5	59.9	8.96E+12	19.0114	52.60	93.20
S2	55.4	9.06E+12	19.1181	52.31	99.80
L2	65.6	9.14E+12	19.2012	52.08	86.20
S1.5	60.7	9.23E+12	19.2930	51.83	96.33
S1	67.2	9.39E+12	19.4662	51.37	87.04

Simulated Plant Record Analysis

Centerpoint Electric

Account: E35901

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 99 Interval: 0 Observation Band: 1924 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
SQ	45.0	4.79E+12	14.5876	68.55	100.00
R0.5	216.9	5.82E+12	16.0760	62.20	19.02
R1	157.1	5.97E+12	16.2767	61.44	23.44
R1.5	117.3	6.16E+12	16.5320	60.49	33.49
S6	44.3	6.17E+12	16.5508	60.42	100.00
R2	83.3	6.72E+12	17.2708	57.90	65.53
S5	45.0	6.83E+12	17.4135	57.43	100.00
R5	45.0	7.09E+12	17.7434	56.36	100.00
L5	45.7	7.12E+12	17.7797	56.24	100.00
R2.5	67.1	7.21E+12	17.8928	55.89	94.22
L0	161.7	7.28E+12	17.9765	55.63	32.06
L0.5	126.4	7.36E+12	18.0744	55.33	40.67
S4	46.6	7.48E+12	18.2155	54.90	100.00
L1	95.3	7.83E+12	18.6412	53.64	56.56
L4	48.4	7.92E+12	18.7427	53.35	100.00
R4	48.4	8.13E+12	18.9921	52.65	100.00
R3	55.7	8.13E+12	18.9975	52.64	100.00
S3	50.1	8.31E+12	19.2061	52.07	100.00
L1.5	79.1	8.34E+12	19.2412	51.97	71.54
S0	98.6	8.38E+12	19.2872	51.85	49.95
S0.5	81.8	8.67E+12	19.6116	50.99	66.08
L3	54.7	8.69E+12	19.6416	50.91	98.10
S2.5	52.4	8.72E+12	19.6671	50.85	99.99
L2.5	59.9	8.96E+12	19.9392	50.15	93.20
S2	55.4	9.06E+12	20.0510	49.87	99.80
L2	65.6	9.14E+12	20.1382	49.66	86.20
S1.5	60.7	9.23E+12	20.2345	49.42	96.33
S1	67.2	9.39E+12	20.4162	48.98	87.04

The following files are not convertible:

35901.xls

Please see the ZIP file for this Filing on the PUC Interchange in order to access these files.

Contact centralrecords@puc.texas.gov if you have any questions.

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36101

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 10 Interval: 0 Observation Band: 2013 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S6	51.2	2.30E+12	4.5892	217.90	100.00
S5	52.5	2.42E+12	4.7037	212.60	100.00
S4	55.5	2.54E+12	4.8173	207.59	100.00
R5	53.9	2.55E+12	4.8344	206.85	100.00
SQ	49.4	2.59E+12	4.8644	205.58	100.00
L4	59.7	2.77E+12	5.0343	198.64	99.12
S3	61.4	2.84E+12	5.0943	196.30	99.45
R4	60.2	2.94E+12	5.1844	192.89	100.00
S2.5	66.0	3.07E+12	5.2994	188.70	95.61
L3	68.8	3.10E+12	5.3280	187.69	87.68
S2	70.9	3.26E+12	5.4615	183.10	87.78
L2.5	76.9	3.43E+12	5.6072	178.34	77.45
R3	71.2	3.58E+12	5.7258	174.65	92.84
L2	85.1	3.67E+12	5.7925	172.64	67.15
S1.5	80.0	3.68E+12	5.8002	172.41	71.91
S1	89.4	3.92E+12	5.9931	166.86	58.16
R2.5	85.8	3.97E+12	6.0257	165.96	63.33
L1.5	103.6	3.99E+12	6.0437	165.46	50.43
L1	124.8	4.10E+12	6.1259	163.24	38.99
R2	104.4	4.16E+12	6.1737	161.98	39.44
S0.5	110.0	4.25E+12	6.2360	160.36	40.97
R1.5	142.6	4.28E+12	6.2620	159.69	23.22
R1	189.1	4.32E+12	6.2864	159.07	18.03
R0.5	255.8	4.33E+12	6.2922	158.93	15.71
L0.5	165.5	4.37E+12	6.3237	158.14	27.80
S0	133.9	4.42E+12	6.3624	157.17	31.47
L0	211.8	4.47E+12	6.3982	156.29	22.79
L5	253.3	8.04E+13	27.1363	36.85	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36101

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 20 Interval: 0 Observation Band: 2003 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
S6	51.2	2.50E+12	4.4098	226.77	100.00
S5	52.6	2.63E+12	4.5294	220.78	100.00
S4	55.6	2.84E+12	4.7007	212.73	100.00
R5	54.0	2.89E+12	4.7413	210.91	100.00
SQ	49.5	2.96E+12	4.8040	208.16	100.00
S3	61.5	3.05E+12	4.8780	205.00	99.44
L4	59.5	3.06E+12	4.8788	204.97	99.18
R4	60.3	3.14E+12	4.9440	202.27	100.00
S2.5	66.0	3.24E+12	5.0259	198.97	95.59
L3	68.5	3.30E+12	5.0727	197.13	87.93
S2	70.9	3.45E+12	5.1852	192.86	87.74
L2.5	77.3	3.73E+12	5.3908	185.50	77.00
S1.5	80.0	4.08E+12	5.6364	177.42	71.87
R3	72.0	4.09E+12	5.6478	177.06	91.72
L2	86.4	4.10E+12	5.6550	176.83	65.87
S1	91.3	4.52E+12	5.9373	168.43	56.19
L1.5	106.3	4.89E+12	6.1755	161.93	48.48
R2.5	87.6	5.20E+12	6.3671	157.06	60.15
L1	128.1	5.28E+12	6.4131	155.93	37.54
S0.5	113.3	5.43E+12	6.5065	153.69	38.90
R2	109.9	5.88E+12	6.7683	147.75	35.14
S0	139.3	5.93E+12	6.7945	147.18	29.60
L0.5	173.2	6.14E+12	6.9163	144.59	26.01
L0	226.1	6.42E+12	7.0700	141.44	20.98
R1.5	153.2	6.46E+12	7.0949	140.95	20.60
R1	205.1	6.66E+12	7.2013	138.86	16.25
R0.5	280.3	6.78E+12	7.2675	137.60	14.24
L5	277.5	9.13E+13	26.6653	37.50	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36101

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 30 Interval: 0 Observation Band: 1993 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R3	72.0	4.84E+12	6.0797	164.48	91.71
R4	59.7	4.85E+12	6.0890	164.23	100.00
L3	68.5	4.90E+12	6.1188	163.43	87.93
S2.5	66.0	4.90E+12	6.1198	163.40	95.59
L2.5	77.3	4.90E+12	6.1201	163.40	77.00
S2	70.9	4.96E+12	6.1531	162.52	87.74
S3	61.5	5.02E+12	6.1955	161.41	99.44
L2	85.6	5.08E+12	6.2285	160.55	66.68
S1.5	80.0	5.08E+12	6.2287	160.55	71.87
S5	52.6	5.14E+12	6.2643	159.63	100.00
S4	55.6	5.14E+12	6.2658	159.60	100.00
L4	59.5	5.24E+12	6.3275	158.04	99.18
S6	50.7	5.24E+12	6.3281	158.03	100.00
S1	90.4	5.36E+12	6.3993	156.27	57.15
R5	53.4	5.38E+12	6.4119	155.96	100.00
L1.5	105.2	5.42E+12	6.4353	155.39	49.23
R2.5	87.6	5.52E+12	6.4932	154.01	60.13
L1	128.1	5.66E+12	6.5743	152.11	37.54
S0.5	112.2	5.87E+12	6.6993	149.27	39.57
SQ	49.5	5.94E+12	6.7339	148.50	100.00
R2	109.9	6.12E+12	6.8368	146.27	35.13
S0	139.3	6.28E+12	6.9262	144.38	29.60
L0.5	173.2	6.40E+12	6.9942	142.98	26.01
L0	226.1	6.67E+12	7.1389	140.08	20.98
R1.5	153.2	6.69E+12	7.1481	139.90	20.60
R1	205.2	6.89E+12	7.2566	137.81	16.25
R0.5	283.1	7.03E+12	7.3276	136.47	14.09
L5	280.3	9.65E+13	27.1526	36.83	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36101

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 40 Interval: 0 Observation Band: 1983 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R3	71.3	6.59E+12	7.2734	137.49	92.71
R2.5	87.6	6.74E+12	7.3531	136.00	60.18
L1.5	105.2	6.95E+12	7.4685	133.90	49.24
L1	126.8	6.99E+12	7.4875	133.56	38.11
L2.5	76.6	7.01E+12	7.4994	133.34	77.77
L2	85.6	7.04E+12	7.5182	133.01	66.70
S1.5	80.0	7.09E+12	7.5404	132.62	71.88
R2	108.8	7.11E+12	7.5521	132.41	35.95
S1	90.3	7.23E+12	7.6162	131.30	57.16
S2	70.9	7.27E+12	7.6383	130.92	87.75
L3	68.5	7.29E+12	7.6480	130.75	87.94
R4	59.7	7.29E+12	7.6481	130.75	100.00
S2.5	66.0	7.31E+12	7.6598	130.55	95.60
S0.5	112.2	7.34E+12	7.6727	130.33	39.58
R1.5	151.6	7.49E+12	7.7525	128.99	20.95
L0.5	173.2	7.49E+12	7.7530	128.98	26.01
S0	138.0	7.59E+12	7.8050	128.12	30.06
S3	61.5	7.61E+12	7.8145	127.97	99.45
R1	203.1	7.63E+12	7.8266	127.77	16.46
L0	223.8	7.70E+12	7.8623	127.19	21.25
R0.5	280.2	7.72E+12	7.8726	127.02	14.24
L4	59.5	7.90E+12	7.9638	125.57	99.18
S4	55.5	7.95E+12	7.9893	125.17	100.00
S5	52.6	8.06E+12	8.0432	124.33	100.00
S6	50.7	8.19E+12	8.1074	123.34	100.00
R5	53.4	8.20E+12	8.1105	123.30	100.00
SQ	49.5	8.88E+12	8.4401	118.48	100.00
L5	277.4	1.00E+14	28.3281	35.30	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36101

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 50 Interval: 0 Observation Band: 1973 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R3	71.3	7.14E+12	8.1579	122.58	92.71
R2.5	87.6	7.18E+12	8.1811	122.23	60.18
L1	126.8	7.45E+12	8.3316	120.02	38.11
L1.5	105.2	7.46E+12	8.3365	119.95	49.24
R2	108.8	7.50E+12	8.3605	119.61	35.95
L2.5	76.6	7.63E+12	8.4311	118.61	77.77
L2	85.6	7.63E+12	8.4353	118.55	66.70
S1.5	80.0	7.69E+12	8.4637	118.15	71.88
S1	90.3	7.80E+12	8.5261	117.29	57.16
S0.5	112.2	7.83E+12	8.5406	117.09	39.58
R1.5	151.6	7.84E+12	8.5459	117.02	20.95
L0.5	171.5	7.90E+12	8.5807	116.54	26.40
S2	70.9	7.93E+12	8.6000	116.28	87.75
L3	68.5	7.96E+12	8.6162	116.06	87.94
R1	203.1	7.96E+12	8.6163	116.06	16.46
R4	59.7	7.98E+12	8.6241	115.95	100.00
S2.5	66.0	8.00E+12	8.6330	115.83	95.60
R0.5	280.2	8.05E+12	8.6599	115.47	14.24
S0	138.0	8.05E+12	8.6610	115.46	30.06
L0	223.8	8.10E+12	8.6899	115.08	21.25
S3	61.5	8.33E+12	8.8127	113.47	99.45
L4	59.5	8.64E+12	8.9746	111.43	99.18
S4	55.5	8.71E+12	9.0100	110.99	100.00
S5	52.6	8.82E+12	9.0648	110.32	100.00
S6	50.7	8.93E+12	9.1231	109.61	100.00
R5	53.4	8.95E+12	9.1348	109.47	100.00
SQ	49.5	9.60E+12	9.4586	105.72	100.00
L5	277.4	1.01E+14	30.6577	32.62	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36101

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 60 Interval: 0 Observation Band: 1963 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R3	71.3	7.18E+12	8.8609	112.86	92.71
R2.5	87.6	7.21E+12	8.8800	112.61	60.18
L1	126.8	7.48E+12	9.0438	110.57	38.11
L1.5	105.2	7.49E+12	9.0515	110.48	49.24
R2	108.8	7.52E+12	9.0713	110.24	35.95
L2.5	76.6	7.67E+12	9.1600	109.17	77.77
L2	85.6	7.68E+12	9.1631	109.13	66.70
S1.5	80.0	7.73E+12	9.1944	108.76	71.88
S1	90.3	7.84E+12	9.2601	107.99	57.16
R1.5	151.6	7.86E+12	9.2694	107.88	20.95
S0.5	112.2	7.86E+12	9.2710	107.86	39.58
L0.5	171.5	7.93E+12	9.3100	107.41	26.40
R1	203.1	7.99E+12	9.3449	107.01	16.46
S2	70.9	7.99E+12	9.3452	107.01	87.75
L3	68.5	8.02E+12	9.3632	106.80	87.94
R4	59.7	8.03E+12	9.3720	106.70	100.00
S2.5	66.0	8.05E+12	9.3817	106.59	95.60
R0.5	280.2	8.07E+12	9.3916	106.48	14.24
S0	138.0	8.08E+12	9.3994	106.39	30.06
L0	223.8	8.13E+12	9.4276	106.07	21.25
S3	61.5	8.39E+12	9.5773	104.41	99.45
L4	59.5	8.70E+12	9.7528	102.53	99.18
S4	55.5	8.77E+12	9.7916	102.13	100.00
S5	52.6	8.88E+12	9.8518	101.50	100.00
S6	50.7	8.99E+12	9.9154	100.85	100.00
R5	53.4	9.01E+12	9.9267	100.74	100.00
SQ	49.5	9.66E+12	10.2781	97.29	100.00
L5	277.4	1.01E+14	33.2173	30.10	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36101

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 70 Interval: 0 Observation Band: 1953 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R3	71.3	7.18E+12	9.5278	104.96	92.71
R2.5	87.6	7.21E+12	9.5479	104.74	60.18
L1	126.8	7.48E+12	9.7240	102.84	38.11
L1.5	105.2	7.49E+12	9.7326	102.75	49.24
R2	108.8	7.53E+12	9.7532	102.53	35.95
L2.5	76.6	7.68E+12	9.8498	101.52	77.77
L2	85.6	7.68E+12	9.8530	101.49	66.70
S1.5	80.0	7.73E+12	9.8866	101.15	71.88
S1	90.3	7.84E+12	9.9572	100.43	57.16
R1.5	151.6	7.86E+12	9.9661	100.34	20.95
S0.5	112.2	7.86E+12	9.9685	100.32	39.58
L0.5	171.5	7.93E+12	10.0100	99.90	26.40
R1	203.1	7.99E+12	10.0471	99.53	16.46
S2	70.9	7.99E+12	10.0489	99.51	87.75
L3	68.5	8.02E+12	10.0684	99.32	87.94
R4	59.7	8.03E+12	10.0778	99.23	100.00
S2.5	66.0	8.05E+12	10.0882	99.13	95.60
R0.5	280.2	8.07E+12	10.0972	99.04	14.24
S0	138.0	8.08E+12	10.1063	98.95	30.06
L0	223.8	8.13E+12	10.1364	98.65	21.25
S3	61.5	8.39E+12	10.2986	97.10	99.45
L4	59.5	8.70E+12	10.4873	95.35	99.18
S4	55.5	8.77E+12	10.5291	94.97	100.00
S5	52.6	8.88E+12	10.5938	94.39	100.00
S6	50.7	8.99E+12	10.6622	93.79	100.00
R5	53.4	9.01E+12	10.6743	93.68	100.00
SQ	49.5	9.66E+12	11.0520	90.48	100.00
L5	277.4	1.01E+14	35.7123	28.00	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36101

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 80 Interval: 0 Observation Band: 1943 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R3	71.3	7.18E+12	10.1770	98.26	92.71
R2.5	87.6	7.21E+12	10.1983	98.06	60.18
L1	126.8	7.48E+12	10.3865	96.28	38.11
L1.5	105.2	7.49E+12	10.3956	96.19	49.24
R2	108.8	7.53E+12	10.4176	95.99	35.95
L2.5	76.6	7.68E+12	10.5208	95.05	77.77
L2	85.6	7.68E+12	10.5243	95.02	66.70
S1.5	80.0	7.73E+12	10.5602	94.70	71.88
S1	90.3	7.84E+12	10.6355	94.02	57.16
R1.5	151.6	7.86E+12	10.6450	93.94	20.95
S0.5	112.2	7.86E+12	10.6476	93.92	39.58
L0.5	171.5	7.93E+12	10.6919	93.53	26.40
R1	203.1	7.99E+12	10.7315	93.18	16.46
S2	70.9	7.99E+12	10.7335	93.17	87.75
L3	68.5	8.02E+12	10.7543	92.99	87.94
R4	59.7	8.04E+12	10.7644	92.90	100.00
S2.5	66.0	8.05E+12	10.7755	92.80	95.60
R0.5	280.2	8.07E+12	10.7851	92.72	14.24
S0	138.0	8.08E+12	10.7948	92.64	30.06
L0	223.8	8.13E+12	10.8269	92.36	21.25
S3	61.5	8.39E+12	11.0002	90.91	99.45
L4	59.5	8.70E+12	11.2018	89.27	99.18
S4	55.5	8.77E+12	11.2464	88.92	100.00
S5	52.6	8.88E+12	11.3155	88.37	100.00
S6	50.7	8.99E+12	11.3886	87.81	100.00
R5	53.4	9.01E+12	11.4015	87.71	100.00
SQ	49.5	9.66E+12	11.8050	84.71	100.00
L5	277.4	1.01E+14	38.1450	26.22	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36101

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 90 Interval: 0 Observation Band: 1933 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R3	71.3	7.18E+12	10.7921	92.66	92.71
R2.5	87.6	7.21E+12	10.8148	92.47	60.18
L1	126.8	7.48E+12	11.0144	90.79	38.11
L1.5	105.2	7.49E+12	11.0241	90.71	49.24
R2	108.8	7.53E+12	11.0474	90.52	35.95
L2.5	76.6	7.68E+12	11.1568	89.63	77.77
L2	85.6	7.68E+12	11.1605	89.60	66.70
S1.5	80.0	7.73E+12	11.1985	89.30	71.88
S1	90.3	7.84E+12	11.2784	88.67	57.16
R1.5	151.6	7.86E+12	11.2885	88.59	20.95
S0.5	112.2	7.86E+12	11.2913	88.56	39.58
L0.5	171.5	7.93E+12	11.3383	88.20	26.40
R1	203.1	7.99E+12	11.3802	87.87	16.46
S2	70.9	7.99E+12	11.3824	87.85	87.75
L3	68.5	8.02E+12	11.4044	87.69	87.94
R4	59.7	8.04E+12	11.4151	87.60	100.00
S2.5	66.0	8.05E+12	11.4269	87.51	95.60
R0.5	280.2	8.07E+12	11.4370	87.44	14.24
S0	138.0	8.08E+12	11.4474	87.36	30.06
L0	223.8	8.13E+12	11.4814	87.10	21.25
S3	61.5	8.39E+12	11.6652	85.73	99.45
L4	59.5	8.70E+12	11.8789	84.18	99.18
S4	55.5	8.77E+12	11.9262	83.85	100.00
S5	52.6	8.88E+12	11.9995	83.34	100.00
S6	50.7	8.99E+12	12.0770	82.80	100.00
R5	53.4	9.01E+12	12.0908	82.71	100.00
SQ	49.5	9.66E+12	12.5186	79.88	100.00
L5	277.4	1.01E+14	40.4508	24.72	0.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36101

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 95 Interval: 0 Observation Band: 1928 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R3	71.3	7.18E+12	11.0871	90.19	92.71
R2.5	87.6	7.21E+12	11.1104	90.01	60.18
L1	126.8	7.48E+12	11.3154	88.38	38.11
L1.5	105.2	7.49E+12	11.3254	88.30	49.24
R2	108.8	7.53E+12	11.3493	88.11	35.95
L2.5	76.6	7.68E+12	11.4617	87.25	77.77
L2	85.6	7.68E+12	11.4655	87.22	66.70
S1.5	80.0	7.73E+12	11.5046	86.92	71.88
S1	90.3	7.84E+12	11.5867	86.31	57.16
R1.5	151.6	7.86E+12	11.5970	86.23	20.95
S0.5	112.2	7.86E+12	11.5999	86.21	39.58
L0.5	171.5	7.93E+12	11.6482	85.85	26.40
R1	203.1	7.99E+12	11.6912	85.53	16.46
S2	70.9	7.99E+12	11.6935	85.52	87.75
L3	68.5	8.02E+12	11.7161	85.35	87.94
R4	59.7	8.04E+12	11.7271	85.27	100.00
S2.5	66.0	8.05E+12	11.7392	85.18	95.60
R0.5	280.2	8.07E+12	11.7496	85.11	14.24
S0	138.0	8.08E+12	11.7602	85.03	30.06
L0	223.8	8.13E+12	11.7952	84.78	21.25
S3	61.5	8.39E+12	11.9840	83.44	99.45
L4	59.5	8.70E+12	12.2036	81.94	99.18
S4	55.5	8.77E+12	12.2522	81.62	100.00
S5	52.6	8.88E+12	12.3275	81.12	100.00
S6	50.7	8.99E+12	12.4071	80.60	100.00
R5	53.4	9.01E+12	12.4212	80.51	100.00
SQ	49.5	9.66E+12	12.8607	77.76	100.00
L5	277.4	1.01E+14	41.5564	24.06	0.00

The following files are not convertible:

36101.xls

Please see the ZIP file for this Filing on the PUC Interchange in order to access these files.

Contact centralrecords@puc.texas.gov if you have any questions.

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36201

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 10 Interval: 0 Observation Band: 2013 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	59.5	7.19E+14	7.3505	136.05	84.29
R0.5	54.3	8.19E+14	7.8449	127.47	95.04
L0.5	54.3	8.35E+14	7.9201	126.26	90.60
S0	47.9	9.24E+14	8.3328	120.01	100.00
L1	49.6	9.52E+14	8.4581	118.23	95.89
R1	48.6	1.01E+15	8.7040	114.89	100.00
S0.5	45.0	1.16E+15	9.3429	107.03	100.00
L1.5	46.6	1.25E+15	9.6978	103.12	98.29
R1.5	45.2	1.29E+15	9.8620	101.40	100.00
S1	43.0	1.41E+15	10.2835	97.24	100.00
L2	44.3	1.65E+15	11.1421	89.75	99.57
R2	42.1	1.67E+15	11.1979	89.30	100.00
S1.5	41.5	1.83E+15	11.7177	85.34	100.00
R2.5	40.6	2.17E+15	12.7558	78.40	100.00
L2.5	42.3	2.17E+15	12.7636	78.35	99.91
S2	40.1	2.37E+15	13.3418	74.95	100.00
R3	39.2	2.85E+15	14.6323	68.34	100.00
L3	40.8	2.88E+15	14.7052	68.00	100.00
S2.5	39.5	2.97E+15	14.9471	66.90	100.00
S3	38.9	3.76E+15	16.8088	59.49	100.00
R4	37.9	4.44E+15	18.2623	54.76	100.00
L4	38.4	4.81E+15	18.9988	52.63	100.00
S4	37.5	6.00E+15	21.2388	47.08	100.00
L5	37.4	7.08E+15	23.0640	43.36	100.00
R5	37.3	7.18E+15	23.2314	43.05	100.00
S5	37.0	8.53E+15	25.3201	39.49	100.00
S6	36.8	1.09E+16	28.6294	34.93	100.00
SQ	40.0	4.84E+16	60.2665	16.59	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36201

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 20 Interval: 0 Observation Band: 2003 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0.5	54.6	1.14E+15	8.1475	122.74	90.38
L1	49.8	1.17E+15	8.2425	121.32	95.73
S0	48.4	1.18E+15	8.2700	120.92	100.00
L0	60.4	1.27E+15	8.6053	116.21	83.52
R1	48.6	1.35E+15	8.8474	113.03	100.00
S0.5	45.0	1.38E+15	8.9593	111.62	100.00
R0.5	55.1	1.45E+15	9.1739	109.00	94.06
R1.5	45.2	1.47E+15	9.2610	107.98	100.00
L1.5	46.4	1.61E+15	9.6632	103.49	98.37
S1	42.6	1.89E+15	10.4894	95.33	100.00
R2	42.1	1.97E+15	10.7160	93.32	100.00
L2	43.6	2.55E+15	12.1752	82.13	99.67
S1.5	41.1	2.78E+15	12.7107	78.67	100.00
R2.5	40.2	3.02E+15	13.2480	75.48	100.00
L2.5	41.7	3.80E+15	14.8702	67.25	99.93
S2	39.7	4.18E+15	15.5855	64.16	100.00
R3	38.8	4.72E+15	16.5677	60.36	100.00
L3	40.2	5.73E+15	18.2537	54.78	100.00
S2.5	39.1	5.85E+15	18.4451	54.21	100.00
S3	38.1	7.89E+15	21.4163	46.69	100.00
R4	37.5	9.27E+15	23.2179	43.07	100.00
L4	37.8	1.04E+16	24.5504	40.73	100.00
S4	37.2	1.38E+16	28.3544	35.27	100.00
L5	37.0	1.60E+16	30.5144	32.77	100.00
R5	36.5	1.64E+16	30.8539	32.41	100.00
S5	36.6	1.92E+16	33.4222	29.92	100.00
S6	36.0	2.33E+16	36.8468	27.14	100.00
SQ	38.1	4.37E+16	50.4312	19.83	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36201

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 30 Interval: 0 Observation Band: 1993 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	60.6	1.47E+15	8.9163	112.15	83.32
L0.5	54.3	1.49E+15	8.9756	111.41	90.64
R1	48.8	1.49E+15	8.9916	111.21	100.00
R0.5	55.3	1.63E+15	9.4081	106.29	93.79
S0	47.9	1.66E+15	9.4847	105.43	100.00
R1.5	44.9	1.83E+15	9.9521	100.48	100.00
L1	49.5	2.02E+15	10.4483	95.71	95.92
S0.5	45.0	2.30E+15	11.1706	89.52	100.00
R2	41.8	2.94E+15	12.6121	79.29	100.00
L1.5	46.1	3.04E+15	12.8346	77.91	98.47
S1	42.3	3.66E+15	14.0854	71.00	100.00
R2.5	40.0	4.71E+15	15.9689	62.62	100.00
L2	43.4	5.08E+15	16.5776	60.32	99.70
S1.5	40.9	5.27E+15	16.8991	59.17	100.00
L2.5	41.4	7.05E+15	19.5376	51.18	99.93
R3	38.6	7.58E+15	20.2553	49.37	100.00
S2	39.4	7.75E+15	20.4801	48.83	100.00
S2.5	38.5	1.01E+16	23.4051	42.73	100.00
L3	40.0	1.01E+16	23.4282	42.68	100.00
S3	37.9	1.31E+16	26.6353	37.54	100.00
R4	37.3	1.42E+16	27.7522	36.03	100.00
L4	37.6	1.63E+16	29.7050	33.66	100.00
S4	36.9	2.05E+16	33.3225	30.01	100.00
L5	36.8	2.31E+16	35.3991	28.25	100.00
R5	36.3	2.34E+16	35.5861	28.10	100.00
S5	36.4	2.67E+16	38.0547	26.28	100.00
S6	36.2	3.14E+16	41.2513	24.24	100.00
SQ	39.0	7.41E+16	63.3549	15.78	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36201

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 40 Interval: 0 Observation Band: 1983 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R1	48.8	1.74E+15	9.8475	101.55	100.00
L0	60.6	1.75E+15	9.8784	101.23	83.32
R0.5	54.8	1.76E+15	9.9137	100.87	94.45
L0.5	54.3	1.95E+15	10.4116	96.05	90.64
S0	47.9	2.25E+15	11.1967	89.31	100.00
R1.5	44.9	2.27E+15	11.2463	88.92	100.00
L1	49.5	2.84E+15	12.5788	79.50	95.92
S0.5	45.0	3.19E+15	13.3392	74.97	100.00
R2	41.8	3.69E+15	14.3284	69.79	100.00
L1.5	46.1	4.13E+15	15.1635	65.95	98.47
S1	42.3	4.91E+15	16.5430	60.45	100.00
R2.5	40.0	5.75E+15	17.8885	55.90	100.00
L2	43.4	6.57E+15	19.1348	52.26	99.70
S1.5	40.9	6.78E+15	19.4318	51.46	100.00
L2.5	41.4	8.72E+15	22.0334	45.39	99.93
R3	38.6	9.06E+15	22.4587	44.53	100.00
S2	39.4	9.54E+15	23.0501	43.38	100.00
S2.5	38.5	1.20E+16	25.8448	38.69	100.00
L3	40.0	1.21E+16	25.9783	38.49	100.00
S3	37.9	1.52E+16	29.0994	34.36	100.00
R4	36.9	1.62E+16	30.0756	33.25	100.00
L4	37.6	1.84E+16	32.0505	31.20	100.00
S4	36.6	2.27E+16	35.5664	28.12	100.00
L5	36.5	2.54E+16	37.6351	26.57	100.00
R5	36.3	2.56E+16	37.7663	26.48	100.00
S5	36.4	2.90E+16	40.2179	24.86	100.00
S6	36.2	3.37E+16	43.3535	23.07	100.00
SQ	39.0	7.78E+16	65.8424	15.19	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36201

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 50 Interval: 0 Observation Band: 1973 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	54.8	1.82E+15	10.7459	93.06	94.45
R1	48.8	1.84E+15	10.7975	92.61	100.00
L0	60.6	1.85E+15	10.8332	92.31	83.32
L0.5	54.3	2.08E+15	11.4782	87.12	90.64
S0	47.9	2.41E+15	12.3680	80.85	100.00
R1.5	44.9	2.41E+15	12.3720	80.83	100.00
L1	49.5	3.03E+15	13.8674	72.11	95.92
S0.5	45.0	3.41E+15	14.7040	68.01	100.00
R2	41.8	3.89E+15	15.6966	63.71	100.00
L1.5	46.1	4.36E+15	16.6317	60.13	98.47
S1	42.3	5.18E+15	18.1256	55.17	100.00
R2.5	40.0	5.99E+15	19.4883	51.31	100.00
L2	43.4	6.87E+15	20.8649	47.93	99.70
S1.5	40.9	7.09E+15	21.1977	47.17	100.00
L2.5	41.4	9.04E+15	23.9362	41.78	99.93
R3	38.6	9.37E+15	24.3692	41.04	100.00
S2	39.4	9.88E+15	25.0325	39.95	100.00
S2.5	38.5	1.23E+16	27.9775	35.74	100.00
L3	40.0	1.25E+16	28.1386	35.54	100.00
S3	37.9	1.56E+16	31.4420	31.80	100.00
R4	36.9	1.66E+16	32.4455	30.82	100.00
L4	37.6	1.89E+16	34.5724	28.92	100.00
S4	36.6	2.31E+16	38.2889	26.12	100.00
L5	36.5	2.59E+16	40.4913	24.70	100.00
R5	36.3	2.61E+16	40.6477	24.60	100.00
S5	36.4	2.95E+16	43.2646	23.11	100.00
S6	35.8	3.43E+16	46.6019	21.46	100.00
SQ	39.0	7.87E+16	70.6416	14.16	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36201

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 60 Interval: 0 Observation Band: 1963 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	54.8	1.88E+15	11.7386	85.19	94.45
R1	48.8	1.88E+15	11.7506	85.10	100.00
L0	60.6	1.90E+15	11.8049	84.71	83.32
L0.5	54.3	2.12E+15	12.4655	80.22	90.64
R1.5	44.9	2.45E+15	13.3982	74.64	100.00
S0	47.9	2.45E+15	13.4006	74.62	100.00
L1	49.5	3.06E+15	14.9914	66.70	95.92
S0.5	45.0	3.44E+15	15.8796	62.97	100.00
R2	41.8	3.91E+15	16.9366	59.04	100.00
L1.5	46.1	4.39E+15	17.9402	55.74	98.47
S1	42.3	5.21E+15	19.5372	51.18	100.00
R2.5	40.0	6.01E+15	20.9955	47.63	100.00
L2	43.4	6.89E+15	22.4748	44.49	99.70
S1.5	40.9	7.11E+15	22.8303	43.80	100.00
L2.5	41.4	9.06E+15	25.7710	38.80	99.93
R3	38.6	9.38E+15	26.2335	38.12	100.00
S2	39.4	9.90E+15	26.9474	37.11	100.00
S2.5	38.5	1.24E+16	30.1112	33.21	100.00
L3	40.0	1.25E+16	30.2855	33.02	100.00
S3	37.9	1.56E+16	33.8352	29.56	100.00
R4	36.9	1.66E+16	34.9109	28.64	100.00
L4	37.6	1.89E+16	37.2004	26.88	100.00
S4	36.6	2.31E+16	41.1950	24.27	100.00
L5	36.5	2.59E+16	43.5634	22.96	100.00
R5	36.3	2.61E+16	43.7298	22.87	100.00
S5	36.4	2.95E+16	46.5451	21.48	100.00
S6	35.8	3.43E+16	50.1333	19.95	100.00
SQ	39.0	7.87E+16	75.9867	13.16	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36201

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 70

Interval: 0

Observation Band: 1953 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R1	48.8	1.92E+15	12.6779	78.88	100.00
R0.5	54.8	1.92E+15	12.6986	78.75	94.45
L0	60.6	1.94E+15	12.7437	78.47	83.32
L0.5	54.3	2.15E+15	13.4230	74.50	90.64
R1.5	44.9	2.47E+15	14.4008	69.44	100.00
S0	47.9	2.47E+15	14.4047	69.42	100.00
L1	49.5	3.09E+15	16.0880	62.16	95.92
S0.5	45.0	3.46E+15	17.0277	58.73	100.00
R2	41.8	3.93E+15	18.1508	55.09	100.00
L1.5	46.1	4.40E+15	19.2206	52.03	98.47
S1	42.3	5.22E+15	20.9194	47.80	100.00
R2.5	40.0	6.02E+15	22.4736	44.50	100.00
L2	43.4	6.90E+15	24.0539	41.57	99.70
S1.5	40.9	7.12E+15	24.4311	40.93	100.00
L2.5	41.4	9.06E+15	27.5722	36.27	99.93
R3	38.6	9.39E+15	28.0640	35.63	100.00
S2	39.4	9.91E+15	28.8273	34.69	100.00
S2.5	38.5	1.24E+16	32.2079	31.05	100.00
L3	40.0	1.25E+16	32.3948	30.87	100.00
S3	37.9	1.56E+16	36.1881	27.63	100.00
R4	36.9	1.66E+16	37.3376	26.78	100.00
L4	37.6	1.89E+16	39.7858	25.13	100.00
S4	36.6	2.31E+16	44.0572	22.70	100.00
L5	36.5	2.59E+16	46.5898	21.46	100.00
R5	36.3	2.61E+16	46.7675	21.38	100.00
S5	36.4	2.95E+16	49.7784	20.09	100.00
S6	35.8	3.43E+16	53.6160	18.65	100.00
SQ	39.0	7.87E+16	81.2652	12.31	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36201

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 80 Interval: 0 Observation Band: 1943 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R1	48.8	1.92E+15	13.5042	74.05	100.00
R0.5	54.8	1.93E+15	13.5323	73.90	94.45
L0	60.6	1.94E+15	13.5747	73.67	83.32
L0.5	54.3	2.15E+15	14.2928	69.97	90.64
R1.5	44.9	2.48E+15	15.3313	65.23	100.00
S0	47.9	2.48E+15	15.3350	65.21	100.00
L1	49.5	3.09E+15	17.1234	58.40	95.92
S0.5	45.0	3.46E+15	18.1224	55.18	100.00
R2	41.8	3.93E+15	19.3170	51.77	100.00
L1.5	46.1	4.41E+15	20.4544	48.89	98.47
S1	42.3	5.22E+15	22.2613	44.92	100.00
R2.5	40.0	6.02E+15	23.9149	41.81	100.00
L2	43.4	6.90E+15	25.5960	39.07	99.70
S1.5	40.9	7.12E+15	25.9973	38.47	100.00
L2.5	41.4	9.06E+15	29.3394	34.08	99.93
R3	38.6	9.39E+15	29.8628	33.49	100.00
S2	39.4	9.91E+15	30.6749	32.60	100.00
S2.5	38.5	1.24E+16	34.2722	29.18	100.00
L3	40.0	1.25E+16	34.4710	29.01	100.00
S3	37.9	1.56E+16	38.5076	25.97	100.00
R4	36.9	1.66E+16	39.7307	25.17	100.00
L4	37.6	1.89E+16	42.3360	23.62	100.00
S4	36.6	2.31E+16	46.8812	21.33	100.00
L5	36.5	2.59E+16	49.5762	20.17	100.00
R5	36.3	2.61E+16	49.7653	20.09	100.00
S5	36.4	2.95E+16	52.9693	18.88	100.00
S6	35.8	3.43E+16	57.0528	17.53	100.00
SQ	39.0	7.87E+16	86.4739	11.56	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36201

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 90 Interval: 0 Observation Band: 1933 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R1	48.8	1.92E+15	14.2987	69.94	100.00
R0.5	54.8	1.93E+15	14.3291	69.79	94.45
L0	60.6	1.94E+15	14.3732	69.57	83.32
L0.5	54.3	2.15E+15	15.1330	66.08	90.64
R1.5	44.9	2.48E+15	16.2326	61.60	100.00
S0	47.9	2.48E+15	16.2362	61.59	100.00
L1	49.5	3.09E+15	18.1296	55.16	95.92
S0.5	45.0	3.46E+15	19.1872	52.12	100.00
R2	41.8	3.93E+15	20.4520	48.89	100.00
L1.5	46.1	4.41E+15	21.6562	46.18	98.47
S1	42.3	5.22E+15	23.5693	42.43	100.00
R2.5	40.0	6.02E+15	25.3199	39.49	100.00
L2	43.4	6.90E+15	27.0998	36.90	99.70
S1.5	40.9	7.12E+15	27.5247	36.33	100.00
L2.5	41.4	9.06E+15	31.0633	32.19	99.93
R3	38.6	9.39E+15	31.6173	31.63	100.00
S2	39.4	9.91E+15	32.4772	30.79	100.00
S2.5	38.5	1.24E+16	36.2859	27.56	100.00
L3	40.0	1.25E+16	36.4964	27.40	100.00
S3	37.9	1.56E+16	40.7701	24.53	100.00
R4	36.9	1.66E+16	42.0651	23.77	100.00
L4	37.6	1.89E+16	44.8234	22.31	100.00
S4	36.6	2.31E+16	49.6357	20.15	100.00
L5	36.5	2.59E+16	52.4890	19.05	100.00
R5	36.3	2.61E+16	52.6892	18.98	100.00
S5	36.4	2.95E+16	56.0814	17.83	100.00
S6	35.8	3.43E+16	60.4048	16.55	100.00
SQ	39.0	7.87E+16	91.5544	10.92	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36201

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 98

Interval: 0

Observation Band: 1925 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R1	48.8	1.92E+15	14.9125	67.06	100.00
R0.5	54.8	1.93E+15	14.9442	66.92	94.45
L0	60.6	1.94E+15	14.9902	66.71	83.32
L0.5	54.3	2.15E+15	15.7826	63.36	90.64
R1.5	44.9	2.48E+15	16.9294	59.07	100.00
S0	47.9	2.48E+15	16.9332	59.06	100.00
L1	49.5	3.09E+15	18.9078	52.89	95.92
S0.5	45.0	3.46E+15	20.0108	49.97	100.00
R2	41.8	3.93E+15	21.3300	46.88	100.00
L1.5	46.1	4.41E+15	22.5858	44.28	98.47
S1	42.3	5.22E+15	24.5810	40.68	100.00
R2.5	40.0	6.02E+15	26.4068	37.87	100.00
L2	43.4	6.90E+15	28.2631	35.38	99.70
S1.5	40.9	7.12E+15	28.7063	34.84	100.00
L2.5	41.4	9.06E+15	32.3967	30.87	99.93
R3	38.6	9.39E+15	32.9745	30.33	100.00
S2	39.4	9.91E+15	33.8713	29.52	100.00
S2.5	38.5	1.24E+16	37.8435	26.42	100.00
L3	40.0	1.25E+16	38.0630	26.27	100.00
S3	37.9	1.56E+16	42.5202	23.52	100.00
R4	36.9	1.66E+16	43.8708	22.79	100.00
L4	37.6	1.89E+16	46.7475	21.39	100.00
S4	36.6	2.31E+16	51.7664	19.32	100.00
L5	36.5	2.59E+16	54.7422	18.27	100.00
R5	36.3	2.61E+16	54.9509	18.20	100.00
S5	36.4	2.95E+16	58.4887	17.10	100.00
S6	35.8	3.43E+16	62.9978	15.87	100.00
SQ	39.0	7.87E+16	95.4845	10.47	100.00

The following files are not convertible:

36201.xls

Please see the ZIP file for this Filing on the PUC Interchange in order to access these files.

Contact centralrecords@puc.texas.gov if you have any questions.

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 10 Interval: 0 Observation Band: 2013 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	42.6	7.31E+13	3.2032	312.19	98.56
L0.5	40.0	1.39E+14	4.4225	226.12	99.59
R0.5	38.7	1.50E+14	4.5892	217.90	100.00
L1	37.6	2.11E+14	5.4393	183.85	100.00
S0	36.3	2.11E+14	5.4479	183.56	100.00
R1	36.1	2.91E+14	6.3880	156.54	100.00
S0.5	35.1	3.65E+14	7.1562	139.74	100.00
L1.5	36.0	4.01E+14	7.5014	133.31	100.00
R1.5	34.5	5.33E+14	8.6523	115.58	100.00
S1	33.8	5.62E+14	8.8825	112.58	100.00
L2	34.7	6.03E+14	9.2035	108.65	100.00
R2	33.3	8.38E+14	10.8492	92.17	100.00
L2.5	33.9	8.45E+14	10.8955	91.78	100.00
S1.5	33.3	8.87E+14	11.1589	89.61	100.00
L3	33.0	1.14E+15	12.6582	79.00	100.00
S2	32.5	1.21E+15	13.0500	76.63	100.00
R2.5	32.8	1.29E+15	13.4352	74.43	100.00
S2.5	32.0	1.63E+15	15.1382	66.06	100.00
R3	32.0	1.80E+15	15.8885	62.94	100.00
S3	31.8	2.00E+15	16.7559	59.68	100.00
L4	31.9	2.07E+15	17.0691	58.59	100.00
L5	31.2	2.87E+15	20.0863	49.79	100.00
S4	31.4	2.88E+15	20.1230	49.69	100.00
R4	31.5	2.94E+15	20.3254	49.20	100.00
S5	31.2	3.59E+15	22.4531	44.54	100.00
R5	31.0	3.86E+15	23.2887	42.94	100.00
S6	31.0	4.10E+15	24.0046	41.66	100.00
SQ	33.1	2.00E+16	53.0505	18.85	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 20 Interval: 0 Observation Band: 2003 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	41.7	2.89E+15	17.4780	57.21	98.81
R0.5	37.6	3.02E+15	17.8738	55.95	100.00
L0.5	38.8	4.09E+15	20.8022	48.07	99.72
R1	35.0	4.68E+15	22.2510	44.94	100.00
S0	35.2	5.16E+15	23.3526	42.82	100.00
L1	36.5	5.64E+15	24.4170	40.96	100.00
R1.5	33.8	6.85E+15	26.9168	37.15	100.00
S0.5	34.0	7.05E+15	27.2997	36.63	100.00
L1.5	34.9	7.79E+15	28.6913	34.85	100.00
S1	32.8	9.40E+15	31.5194	31.73	100.00
R2	32.3	9.77E+15	32.1366	31.12	100.00
L2	33.7	1.04E+16	33.1684	30.15	100.00
S1.5	32.0	1.20E+16	35.6481	28.05	100.00
L2.5	32.5	1.32E+16	37.3423	26.78	100.00
R2.5	31.5	1.33E+16	37.5508	26.63	100.00
S2	31.5	1.51E+16	39.9999	25.00	100.00
L3	31.7	1.64E+16	41.6473	24.01	100.00
R3	31.0	1.75E+16	43.0384	23.24	100.00
S2.5	31.1	1.81E+16	43.7331	22.87	100.00
S3	30.6	2.14E+16	47.5547	21.03	100.00
L4	30.6	2.42E+16	50.5711	19.77	100.00
R4	30.2	2.57E+16	52.1475	19.18	100.00
S4	30.1	2.93E+16	55.6961	17.95	100.00
L5	30.0	3.14E+16	57.5887	17.36	100.00
R5	29.8	3.44E+16	60.3241	16.58	100.00
S5	29.7	3.61E+16	61.7830	16.19	100.00
S6	29.5	4.10E+16	65.8544	15.19	100.00
SQ	32.1	7.21E+16	87.3247	11.45	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 30 Interval: 0 Observation Band: 1993 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	37.2	6.70E+15	25.6131	39.04	100.00
L0	40.9	7.01E+15	26.1956	38.17	99.03
L0.5	38.1	9.72E+15	30.8586	32.41	99.78
R1	34.7	9.92E+15	31.1704	32.08	100.00
S0	34.5	1.18E+16	33.9845	29.43	100.00
L1	35.8	1.32E+16	35.9784	27.79	100.00
R1.5	33.1	1.39E+16	36.9559	27.06	100.00
S0.5	33.3	1.55E+16	38.9600	25.67	100.00
L1.5	34.2	1.75E+16	41.3744	24.17	100.00
R2	32.0	1.93E+16	43.4496	23.02	100.00
S1	32.2	2.02E+16	44.4483	22.50	100.00
L2	33.0	2.28E+16	47.2174	21.18	100.00
S1.5	31.7	2.48E+16	49.2813	20.29	100.00
R2.5	31.2	2.52E+16	49.6777	20.13	100.00
L2.5	32.2	2.75E+16	51.8663	19.28	100.00
S2	30.9	3.02E+16	54.4086	18.38	100.00
R3	30.7	3.24E+16	56.3251	17.75	100.00
L3	31.1	3.32E+16	56.9762	17.55	100.00
S2.5	30.4	3.50E+16	58.5307	17.09	100.00
S3	30.3	4.03E+16	62.8108	15.92	100.00
L4	30.0	4.42E+16	65.8145	15.19	100.00
R4	29.9	4.51E+16	66.4209	15.06	100.00
S4	29.5	5.13E+16	70.9105	14.10	100.00
L5	29.4	5.40E+16	72.7200	13.75	100.00
R5	29.5	5.73E+16	74.9339	13.35	100.00
S5	29.4	5.96E+16	76.3994	13.09	100.00
S6	29.2	6.51E+16	79.8229	12.53	100.00
SQ	31.8	1.06E+17	101.8154	9.82	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 40 Interval: 0 Observation Band: 1983 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	36.8	1.08E+16	33.3448	29.99	100.00
L0	40.5	1.16E+16	34.6874	28.83	99.12
R1	34.3	1.48E+16	39.0808	25.59	100.00
L0.5	38.1	1.51E+16	39.5519	25.28	99.78
S0	34.5	1.76E+16	42.6636	23.44	100.00
L1	35.8	1.96E+16	44.9796	22.23	100.00
R1.5	33.1	1.96E+16	45.0084	22.22	100.00
S0.5	33.3	2.21E+16	47.8252	20.91	100.00
L1.5	34.2	2.45E+16	50.2904	19.88	100.00
R2	31.6	2.59E+16	51.7660	19.32	100.00
S1	32.2	2.76E+16	53.4541	18.71	100.00
L2	32.7	3.07E+16	56.3001	17.76	100.00
R2.5	31.2	3.26E+16	58.0191	17.24	100.00
S1.5	31.4	3.27E+16	58.1638	17.19	100.00
L2.5	31.9	3.57E+16	60.7124	16.47	100.00
S2	30.9	3.88E+16	63.3356	15.79	100.00
R3	30.4	4.04E+16	64.6641	15.46	100.00
L3	31.1	4.17E+16	65.6874	15.22	100.00
S2.5	30.4	4.37E+16	67.2168	14.88	100.00
S3	30.0	4.92E+16	71.3387	14.02	100.00
L4	30.0	5.33E+16	74.2317	13.47	100.00
R4	29.6	5.40E+16	74.7111	13.38	100.00
S4	29.5	6.05E+16	79.0810	12.65	100.00
L5	29.4	6.31E+16	80.7468	12.38	100.00
R5	29.2	6.65E+16	82.8922	12.06	100.00
S5	29.1	6.87E+16	84.2860	11.86	100.00
S6	28.9	7.41E+16	87.5115	11.43	100.00
SQ	30.9	9.81E+16	100.6822	9.93	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 50 Interval: 0 Observation Band: 1973 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	36.8	1.19E+16	37.7484	26.49	100.00
L0	40.5	1.29E+16	39.2052	25.51	99.12
R1	34.3	1.61E+16	43.8104	22.83	100.00
L0.5	37.7	1.64E+16	44.3351	22.56	99.81
S0	34.5	1.90E+16	47.6993	20.96	100.00
L1	35.4	2.10E+16	50.1514	19.94	100.00
R1.5	32.8	2.11E+16	50.1635	19.93	100.00
S0.5	33.0	2.36E+16	53.1654	18.81	100.00
L1.5	34.2	2.60E+16	55.7914	17.92	100.00
R2	31.6	2.75E+16	57.3262	17.44	100.00
S1	32.2	2.93E+16	59.1845	16.90	100.00
L2	32.7	3.23E+16	62.1419	16.09	100.00
R2.5	30.9	3.43E+16	64.0610	15.61	100.00
S1.5	31.4	3.45E+16	64.1842	15.58	100.00
L2.5	31.9	3.74E+16	66.8706	14.95	100.00
S2	30.6	4.06E+16	69.7001	14.35	100.00
R3	30.4	4.23E+16	71.1447	14.06	100.00
L3	31.1	4.36E+16	72.1837	13.85	100.00
S2.5	30.4	4.56E+16	73.8616	13.54	100.00
S3	30.0	5.12E+16	78.2419	12.78	100.00
L4	30.0	5.54E+16	81.3425	12.29	100.00
R4	29.6	5.61E+16	81.8544	12.22	100.00
S4	29.5	6.26E+16	86.5296	11.56	100.00
L5	29.4	6.52E+16	88.2800	11.33	100.00
R5	29.2	6.86E+16	90.5733	11.04	100.00
S5	29.1	7.09E+16	92.0494	10.86	100.00
S6	28.9	7.63E+16	95.4891	10.47	100.00
SQ	30.9	1.01E+17	109.9458	9.10	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 60 Interval: 0 Observation Band: 1963 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	36.8	1.23E+16	41.2473	24.24	100.00
L0	40.5	1.32E+16	42.8051	23.36	99.12
R1	34.3	1.65E+16	47.7541	20.94	100.00
L0.5	37.7	1.68E+16	48.3141	20.70	99.81
S0	34.5	1.95E+16	51.9492	19.25	100.00
L1	35.4	2.15E+16	54.5665	18.33	100.00
R1.5	32.8	2.15E+16	54.5736	18.32	100.00
S0.5	33.0	2.41E+16	57.8101	17.30	100.00
L1.5	34.2	2.66E+16	60.6507	16.49	100.00
R2	31.6	2.80E+16	62.2765	16.06	100.00
S1	32.2	2.98E+16	64.2997	15.55	100.00
L2	32.7	3.29E+16	67.4729	14.82	100.00
R2.5	30.9	3.49E+16	69.5136	14.39	100.00
S1.5	31.4	3.50E+16	69.6711	14.35	100.00
L2.5	31.9	3.80E+16	72.5683	13.78	100.00
S2	30.6	4.13E+16	75.5964	13.23	100.00
R3	30.4	4.30E+16	77.1455	12.96	100.00
L3	31.1	4.42E+16	78.2901	12.77	100.00
S2.5	30.4	4.63E+16	80.0873	12.49	100.00
S3	30.0	5.19E+16	84.7959	11.79	100.00
L4	30.0	5.61E+16	88.1440	11.35	100.00
R4	29.6	5.67E+16	88.6666	11.28	100.00
S4	29.5	6.34E+16	93.7192	10.67	100.00
L5	29.4	6.60E+16	95.6017	10.46	100.00
R5	29.2	6.94E+16	98.0578	10.20	100.00
S5	29.1	7.17E+16	99.6505	10.04	100.00
S6	28.9	7.71E+16	103.3480	9.68	100.00
SQ	30.9	1.02E+17	118.9198	8.41	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 70

Interval: 0

Observation Band: 1953 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	36.8	1.24E+16	44.3281	22.56	100.00
L0	40.5	1.33E+16	45.9965	21.74	99.12
R1	34.3	1.66E+16	51.2863	19.50	100.00
L0.5	37.7	1.70E+16	51.8871	19.27	99.81
S0	34.5	1.96E+16	55.7816	17.93	100.00
L1	35.4	2.16E+16	58.5752	17.07	100.00
R1.5	32.8	2.16E+16	58.5758	17.07	100.00
S0.5	33.0	2.43E+16	62.0439	16.12	100.00
L1.5	34.2	2.67E+16	65.0827	15.37	100.00
R2	31.6	2.82E+16	66.8127	14.97	100.00
S1	32.2	3.00E+16	68.9876	14.50	100.00
L2	32.7	3.30E+16	72.3729	13.82	100.00
R2.5	30.9	3.50E+16	74.5463	13.41	100.00
S1.5	31.4	3.52E+16	74.7258	13.38	100.00
L2.5	31.9	3.82E+16	77.8187	12.85	100.00
S2	30.6	4.14E+16	81.0557	12.34	100.00
R3	30.4	4.31E+16	82.7075	12.09	100.00
L3	31.1	4.44E+16	83.9334	11.91	100.00
S2.5	30.4	4.65E+16	85.8565	11.65	100.00
S3	30.0	5.21E+16	90.8851	11.00	100.00
L4	30.0	5.63E+16	94.4604	10.59	100.00
R4	29.6	5.69E+16	95.0162	10.52	100.00
S4	29.5	6.36E+16	100.4154	9.96	100.00
L5	29.4	6.62E+16	102.4225	9.76	100.00
R5	29.2	6.96E+16	105.0453	9.52	100.00
S5	29.1	7.19E+16	106.7449	9.37	100.00
S6	28.9	7.73E+16	110.6913	9.03	100.00
SQ	30.9	1.02E+17	127.3629	7.85	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 80 Interval: 0 Observation Band: 1943 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	36.8	1.24E+16	47.2222	21.18	100.00
L0	40.5	1.34E+16	48.9975	20.41	99.12
R1	34.3	1.66E+16	54.6307	18.30	100.00
L0.5	37.7	1.70E+16	55.2684	18.09	99.81
S0	34.5	1.96E+16	59.4165	16.83	100.00
L1	35.4	2.17E+16	62.3884	16.03	100.00
R1.5	32.8	2.17E+16	62.3913	16.03	100.00
S0.5	33.0	2.43E+16	66.0827	15.13	100.00
L1.5	34.2	2.67E+16	69.3170	14.43	100.00
R2	31.6	2.82E+16	71.1606	14.05	100.00
S1	32.2	3.00E+16	73.4757	13.61	100.00
L2	32.7	3.31E+16	77.0773	12.97	100.00
R2.5	30.9	3.51E+16	79.3935	12.60	100.00
S1.5	31.4	3.52E+16	79.5842	12.57	100.00
L2.5	31.9	3.82E+16	82.8755	12.07	100.00
S2	30.6	4.15E+16	86.3223	11.58	100.00
R3	30.4	4.32E+16	88.0824	11.35	100.00
L3	31.1	4.45E+16	89.3856	11.19	100.00
S2.5	30.4	4.65E+16	91.4340	10.94	100.00
S3	30.0	5.21E+16	96.7871	10.33	100.00
L4	30.0	5.63E+16	100.5938	9.94	100.00
R4	29.6	5.70E+16	101.1853	9.88	100.00
S4	29.5	6.36E+16	106.9337	9.35	100.00
L5	29.4	6.62E+16	109.0705	9.17	100.00
R5	29.2	6.96E+16	111.8624	8.94	100.00
S5	29.1	7.19E+16	113.6721	8.80	100.00
S6	28.9	7.73E+16	117.8739	8.48	100.00
SQ	30.9	1.02E+17	135.6249	7.37	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 90 Interval: 0 Observation Band: 1933 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	36.8	1.24E+16	49.9934	20.00	100.00
L0	40.5	1.34E+16	51.8728	19.28	99.12
R1	34.3	1.66E+16	57.8369	17.29	100.00
L0.5	37.7	1.70E+16	58.5120	17.09	99.81
S0	34.5	1.96E+16	62.9038	15.90	100.00
L1	35.4	2.17E+16	66.0500	15.14	100.00
R1.5	32.8	2.17E+16	66.0532	15.14	100.00
S0.5	33.0	2.43E+16	69.9614	14.29	100.00
L1.5	34.2	2.67E+16	73.3855	13.63	100.00
R2	31.6	2.82E+16	75.3374	13.27	100.00
S1	32.2	3.00E+16	77.7885	12.86	100.00
L2	32.7	3.31E+16	81.6014	12.25	100.00
R2.5	30.9	3.51E+16	84.0535	11.90	100.00
S1.5	31.4	3.52E+16	84.2556	11.87	100.00
L2.5	31.9	3.82E+16	87.7401	11.40	100.00
S2	30.6	4.15E+16	91.3892	10.94	100.00
R3	30.4	4.32E+16	93.2525	10.72	100.00
L3	31.1	4.45E+16	94.6322	10.57	100.00
S2.5	30.4	4.65E+16	96.8010	10.33	100.00
S3	30.0	5.21E+16	102.4681	9.76	100.00
L4	30.0	5.63E+16	106.4983	9.39	100.00
R4	29.6	5.70E+16	107.1243	9.33	100.00
S4	29.5	6.36E+16	113.2101	8.83	100.00
L5	29.4	6.62E+16	115.4721	8.66	100.00
R5	29.2	6.96E+16	118.4278	8.44	100.00
S5	29.1	7.19E+16	120.3436	8.31	100.00
S6	28.9	7.73E+16	124.7919	8.01	100.00
SQ	30.9	1.02E+17	143.5838	6.96	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 100 Interval: 0 Observation Band: 1923 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	36.8	1.24E+16	52.6435	19.00	100.00
L0	40.5	1.34E+16	54.6227	18.31	99.12
R1	34.3	1.66E+16	60.9027	16.42	100.00
L0.5	37.7	1.70E+16	61.6137	16.23	99.81
S0	34.5	1.96E+16	66.2383	15.10	100.00
L1	35.4	2.17E+16	69.5513	14.38	100.00
R1.5	32.8	2.17E+16	69.5546	14.38	100.00
S0.5	33.0	2.43E+16	73.6700	13.57	100.00
L1.5	34.2	2.67E+16	77.2756	12.94	100.00
R2	31.6	2.82E+16	79.3308	12.61	100.00
S1	32.2	3.00E+16	81.9120	12.21	100.00
L2	32.7	3.31E+16	85.9269	11.64	100.00
R2.5	30.9	3.51E+16	88.5089	11.30	100.00
S1.5	31.4	3.53E+16	88.7218	11.27	100.00
L2.5	31.9	3.82E+16	92.3909	10.82	100.00
S2	30.6	4.15E+16	96.2333	10.39	100.00
R3	30.4	4.32E+16	98.1953	10.18	100.00
L3	31.1	4.45E+16	99.6483	10.04	100.00
S2.5	30.4	4.65E+16	101.9319	9.81	100.00
S3	30.0	5.21E+16	107.8994	9.27	100.00
L4	30.0	5.63E+16	112.1430	8.92	100.00
R4	29.6	5.70E+16	112.8022	8.87	100.00
S4	29.5	6.36E+16	119.2104	8.39	100.00
L5	29.4	6.62E+16	121.5923	8.22	100.00
R5	29.2	6.96E+16	124.7046	8.02	100.00
S5	29.1	7.19E+16	126.7219	7.89	100.00
S6	28.9	7.73E+16	131.4059	7.61	100.00
SQ	30.9	1.02E+17	151.1934	6.61	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36401

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 110 Interval: 0 Observation Band: 1913 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	36.8	1.24E+16	55.1979	18.12	100.00
L0	40.5	1.34E+16	57.2731	17.46	99.12
R1	34.3	1.66E+16	63.8579	15.66	100.00
L0.5	37.7	1.70E+16	64.6034	15.48	99.81
S0	34.5	1.96E+16	69.4524	14.40	100.00
L1	35.4	2.17E+16	72.9261	13.71	100.00
R1.5	32.8	2.17E+16	72.9295	13.71	100.00
S0.5	33.0	2.43E+16	77.2446	12.95	100.00
L1.5	34.2	2.67E+16	81.0253	12.34	100.00
R2	31.6	2.82E+16	83.1802	12.02	100.00
S1	32.2	3.00E+16	85.8866	11.64	100.00
L2	32.7	3.31E+16	90.0963	11.10	100.00
R2.5	30.9	3.51E+16	92.8035	10.78	100.00
S1.5	31.4	3.53E+16	93.0268	10.75	100.00
L2.5	31.9	3.82E+16	96.8739	10.32	100.00
S2	30.6	4.15E+16	100.9028	9.91	100.00
R3	30.4	4.32E+16	102.9600	9.71	100.00
L3	31.1	4.45E+16	104.4835	9.57	100.00
S2.5	30.4	4.65E+16	106.8779	9.36	100.00
S3	30.0	5.21E+16	113.1349	8.84	100.00
L4	30.0	5.63E+16	117.5845	8.50	100.00
R4	29.6	5.70E+16	118.2756	8.45	100.00
S4	29.5	6.36E+16	124.9948	8.00	100.00
L5	29.4	6.62E+16	127.4923	7.84	100.00
R5	29.2	6.96E+16	130.7556	7.65	100.00
S5	29.1	7.19E+16	132.8708	7.53	100.00
S6	28.9	7.73E+16	137.7820	7.26	100.00
SQ	30.9	1.02E+17	158.5297	6.31	100.00

The following files are not convertible:

36401.xls

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Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 10 Interval: 0 Observation Band: 2013 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	44.1	4.21E+14	6.4436	155.19	98.05
R0.5	39.7	5.66E+14	7.4763	133.76	100.00
L0.5	41.0	6.63E+14	8.0885	123.63	99.45
S0	37.2	8.98E+14	9.4146	106.22	100.00
R1	37.0	9.64E+14	9.7536	102.53	100.00
L1	39.0	9.75E+14	9.8066	101.97	99.98
S0.5	36.0	1.34E+15	11.5191	86.81	100.00
L1.5	37.3	1.45E+15	11.9512	83.67	100.00
R1.5	35.3	1.54E+15	12.3171	81.19	100.00
S1	34.7	1.89E+15	13.6634	73.19	100.00
L2	35.6	1.98E+15	13.9800	71.53	100.00
R2	34.1	2.27E+15	14.9747	66.78	100.00
S1.5	33.8	2.57E+15	15.9360	62.75	100.00
L2.5	34.7	2.62E+15	16.0677	62.24	100.00
R2.5	33.3	3.21E+15	17.7918	56.21	100.00
L3	33.5	3.27E+15	17.9706	55.65	100.00
S2	33.3	3.40E+15	18.3178	54.59	100.00
S2.5	32.8	4.08E+15	20.0738	49.82	100.00
R3	32.8	4.33E+15	20.6795	48.36	100.00
S3	32.3	4.83E+15	21.8365	45.79	100.00
L4	32.3	5.07E+15	22.3610	44.72	100.00
S4	31.8	6.38E+15	25.0854	39.86	100.00
R4	31.9	6.39E+15	25.1089	39.83	100.00
L5	31.7	6.44E+15	25.2140	39.66	100.00
S5	31.4	7.78E+15	27.7118	36.09	100.00
R5	31.5	8.02E+15	28.1377	35.54	100.00
S6	31.5	8.70E+15	29.3050	34.12	100.00
SQ	34.0	4.77E+16	68.6116	14.57	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 20 Interval: 0 Observation Band: 2003 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	38.7	6.78E+15	21.8518	45.76	100.00
L0	42.6	6.80E+15	21.8841	45.70	98.56
L0.5	39.6	9.43E+15	25.7677	38.81	99.64
R1	35.7	1.05E+16	27.1197	36.87	100.00
S0	36.0	1.18E+16	28.7983	34.72	100.00
L1	37.3	1.28E+16	29.9983	33.34	100.00
R1.5	34.1	1.50E+16	32.4746	30.79	100.00
S0.5	34.7	1.58E+16	33.3454	29.99	100.00
L1.5	35.6	1.70E+16	34.5887	28.91	100.00
S1	33.5	2.06E+16	38.1072	26.24	100.00
R2	33.0	2.08E+16	38.2980	26.11	100.00
L2	34.0	2.21E+16	39.4622	25.34	100.00
S1.5	32.7	2.55E+16	42.3462	23.61	100.00
L2.5	33.2	2.70E+16	43.6178	22.93	100.00
R2.5	32.1	2.73E+16	43.8409	22.81	100.00
S2	31.9	3.10E+16	46.7246	21.40	100.00
L3	32.0	3.28E+16	48.0178	20.83	100.00
R3	31.3	3.48E+16	49.5169	20.20	100.00
S2.5	31.4	3.60E+16	50.3316	19.87	100.00
S3	30.9	4.14E+16	53.9821	18.52	100.00
L4	30.9	4.56E+16	56.6758	17.64	100.00
R4	30.5	4.81E+16	58.2057	17.18	100.00
S4	30.4	5.36E+16	61.4022	16.29	100.00
L5	30.3	5.67E+16	63.1746	15.83	100.00
R5	30.1	6.13E+16	65.6613	15.23	100.00
S5	30.0	6.38E+16	67.0077	14.92	100.00
S6	29.8	7.14E+16	70.8897	14.11	100.00
SQ	32.1	1.10E+17	87.9155	11.37	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 30 Interval: 0 Observation Band: 1993 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	38.2	9.24E+15	24.3016	41.15	100.00
L0	42.1	9.76E+15	24.9849	40.02	98.69
L0.5	39.2	1.41E+16	29.9734	33.36	99.68
R1	35.5	1.47E+16	30.6730	32.60	100.00
S0	35.6	1.77E+16	33.5937	29.77	100.00
L1	36.9	1.98E+16	35.5501	28.13	100.00
R1.5	34.0	2.17E+16	37.2257	26.86	100.00
S0.5	34.0	2.41E+16	39.2169	25.50	100.00
L1.5	35.3	2.67E+16	41.2844	24.22	100.00
R2	32.5	3.08E+16	44.3917	22.53	100.00
S1	32.8	3.20E+16	45.2116	22.12	100.00
L2	33.7	3.52E+16	47.4348	21.08	100.00
S1.5	32.0	3.96E+16	50.3091	19.88	100.00
R2.5	31.6	4.06E+16	50.9332	19.63	100.00
L2.5	32.5	4.28E+16	52.3327	19.11	100.00
S2	31.5	4.84E+16	55.6372	17.97	100.00
L3	31.7	5.17E+16	57.4921	17.39	100.00
R3	30.9	5.22E+16	57.7679	17.31	100.00
S2.5	31.1	5.58E+16	59.7142	16.75	100.00
S3	30.6	6.39E+16	63.8961	15.65	100.00
L4	30.3	6.98E+16	66.7868	14.97	100.00
R4	30.4	7.17E+16	67.7281	14.76	100.00
S4	29.8	8.05E+16	71.7528	13.94	100.00
L5	29.8	8.44E+16	73.4571	13.61	100.00
R5	29.6	8.97E+16	75.7431	13.20	100.00
S5	29.7	9.30E+16	77.1121	12.97	100.00
S6	29.5	1.02E+17	80.6240	12.40	100.00
SQ	32.1	1.54E+17	99.0838	10.09	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 40 Interval: 0 Observation Band: 1983 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	38.2	1.34E+16	30.0211	33.31	100.00
L0	42.1	1.48E+16	31.5481	31.70	98.69
R1	35.2	2.01E+16	36.7989	27.17	100.00
L0.5	39.2	2.03E+16	36.9190	27.09	99.68
S0	35.2	2.46E+16	40.6637	24.59	100.00
L1	36.5	2.74E+16	42.9693	23.27	100.00
R1.5	33.6	2.84E+16	43.6902	22.89	100.00
S0.5	34.0	3.21E+16	46.5039	21.50	100.00
L1.5	34.9	3.54E+16	48.8345	20.48	100.00
R2	32.5	3.91E+16	51.3206	19.49	100.00
S1	32.8	4.16E+16	52.8899	18.91	100.00
L2	33.7	4.55E+16	55.3492	18.07	100.00
S1.5	32.0	5.01E+16	58.0594	17.22	100.00
R2.5	31.6	5.02E+16	58.1342	17.20	100.00
L2.5	32.5	5.38E+16	60.1708	16.62	100.00
S2	31.2	6.00E+16	63.5681	15.73	100.00
R3	30.9	6.32E+16	65.2365	15.33	100.00
L3	31.7	6.37E+16	65.4888	15.27	100.00
S2.5	30.7	6.80E+16	67.6546	14.78	100.00
S3	30.6	7.68E+16	71.8666	13.91	100.00
L4	30.3	8.27E+16	74.6026	13.40	100.00
R4	30.1	8.45E+16	75.3898	13.26	100.00
S4	29.8	9.39E+16	79.5020	12.58	100.00
L5	29.8	9.80E+16	81.2108	12.31	100.00
R5	29.6	1.03E+17	83.3737	11.99	100.00
S5	29.4	1.07E+17	84.7364	11.80	100.00
S6	29.2	1.15E+17	88.1143	11.35	100.00
SQ	31.8	1.71E+17	107.2878	9.32	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 50 Interval: 0 Observation Band: 1973 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	38.2	1.49E+16	34.0780	29.34	100.00
L0	42.1	1.65E+16	35.8046	27.93	98.69
R1	35.2	2.18E+16	41.2164	24.26	100.00
L0.5	38.8	2.21E+16	41.4682	24.11	99.72
S0	35.2	2.65E+16	45.4367	22.01	100.00
L1	36.5	2.95E+16	47.9220	20.87	100.00
R1.5	33.6	3.03E+16	48.5610	20.59	100.00
S0.5	34.0	3.43E+16	51.6807	19.35	100.00
L1.5	34.9	3.77E+16	54.1708	18.46	100.00
R2	32.5	4.14E+16	56.7459	17.62	100.00
S1	32.8	4.40E+16	58.5053	17.09	100.00
L2	33.4	4.80E+16	61.1261	16.36	100.00
S1.5	32.0	5.27E+16	64.0138	15.62	100.00
R2.5	31.6	5.27E+16	64.0432	15.61	100.00
L2.5	32.5	5.64E+16	66.2735	15.09	100.00
S2	31.2	6.28E+16	69.8874	14.31	100.00
R3	30.9	6.60E+16	71.6535	13.96	100.00
L3	31.7	6.66E+16	71.9651	13.90	100.00
S2.5	30.7	7.08E+16	74.2463	13.47	100.00
S3	30.3	7.98E+16	78.7779	12.69	100.00
L4	30.3	8.57E+16	81.6817	12.24	100.00
R4	30.1	8.75E+16	82.5284	12.12	100.00
S4	29.8	9.71E+16	86.9249	11.50	100.00
L5	29.8	1.01E+17	88.7594	11.27	100.00
R5	29.6	1.07E+17	91.0712	10.98	100.00
S5	29.4	1.10E+17	92.4998	10.81	100.00
S6	29.2	1.19E+17	96.1105	10.40	100.00
SQ	31.8	1.75E+17	116.8562	8.56	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 60 Interval: 0 Observation Band: 1963 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	38.2	1.53E+16	37.2199	26.87	100.00
L0	42.1	1.69E+16	39.0879	25.58	98.69
R1	35.2	2.22E+16	44.8837	22.28	100.00
L0.5	38.8	2.25E+16	45.1704	22.14	99.72
S0	35.2	2.70E+16	49.4423	20.23	100.00
L1	36.5	3.00E+16	52.1233	19.19	100.00
R1.5	33.6	3.07E+16	52.7865	18.94	100.00
S0.5	34.0	3.48E+16	56.1696	17.80	100.00
L1.5	34.9	3.82E+16	58.8545	16.99	100.00
R2	32.5	4.19E+16	61.6065	16.23	100.00
S1	32.8	4.45E+16	63.5219	15.74	100.00
L2	33.4	4.86E+16	66.3466	15.07	100.00
S1.5	32.0	5.32E+16	69.4540	14.40	100.00
R2.5	31.6	5.32E+16	69.4678	14.40	100.00
L2.5	32.5	5.70E+16	71.8979	13.91	100.00
S2	31.2	6.33E+16	75.7810	13.20	100.00
R3	30.9	6.65E+16	77.6700	12.87	100.00
L3	31.7	6.72E+16	78.0362	12.81	100.00
S2.5	30.7	7.14E+16	80.4769	12.43	100.00
S3	30.3	8.04E+16	85.3605	11.72	100.00
L4	30.3	8.64E+16	88.4989	11.30	100.00
R4	30.1	8.82E+16	89.3967	11.19	100.00
S4	29.8	9.78E+16	94.1480	10.62	100.00
L5	29.8	1.02E+17	96.1292	10.40	100.00
R5	29.6	1.07E+17	98.6149	10.14	100.00
S5	29.4	1.11E+17	100.1545	9.98	100.00
S6	29.2	1.19E+17	104.0450	9.61	100.00
SQ	31.8	1.76E+17	126.4295	7.91	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 70

Interval: 0

Observation Band: 1953 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	38.2	1.53E+16	39.9662	25.02	100.00
L0	42.1	1.69E+16	41.9707	23.83	98.69
R1	35.2	2.23E+16	48.1812	20.75	100.00
L0.5	38.8	2.26E+16	48.4901	20.62	99.72
S0	35.2	2.70E+16	53.0714	18.84	100.00
L1	36.5	3.00E+16	55.9456	17.87	100.00
R1.5	33.6	3.08E+16	56.6534	17.65	100.00
S0.5	34.0	3.49E+16	60.2842	16.59	100.00
L1.5	34.9	3.83E+16	63.1609	15.83	100.00
R2	32.5	4.19E+16	66.1098	15.13	100.00
S1	32.8	4.46E+16	68.1663	14.67	100.00
L2	33.4	4.86E+16	71.1913	14.05	100.00
S1.5	32.0	5.33E+16	74.5241	13.42	100.00
R2.5	31.6	5.33E+16	74.5365	13.42	100.00
L2.5	32.5	5.71E+16	77.1420	12.96	100.00
S2	31.2	6.34E+16	81.3050	12.30	100.00
R3	30.9	6.66E+16	83.3285	12.00	100.00
L3	31.7	6.73E+16	83.7215	11.94	100.00
S2.5	30.7	7.15E+16	86.3373	11.58	100.00
S3	30.3	8.05E+16	91.5706	10.92	100.00
L4	30.3	8.65E+16	94.9335	10.53	100.00
R4	30.1	8.82E+16	95.8969	10.43	100.00
S4	29.8	9.79E+16	100.9879	9.90	100.00
L5	29.8	1.02E+17	103.1106	9.70	100.00
R5	29.6	1.07E+17	105.7749	9.45	100.00
S5	29.4	1.11E+17	107.4228	9.31	100.00
S6	29.2	1.19E+17	111.5912	8.96	100.00
SQ	31.8	1.76E+17	135.6057	7.37	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 80 Interval: 0 Observation Band: 1943 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	38.2	1.53E+16	42.6110	23.47	100.00
L0	42.1	1.69E+16	44.7470	22.35	98.69
R1	35.2	2.23E+16	51.3674	19.47	100.00
L0.5	38.8	2.26E+16	51.6956	19.34	99.72
S0	35.2	2.70E+16	56.5794	17.67	100.00
L1	36.5	3.00E+16	59.6424	16.77	100.00
R1.5	33.6	3.08E+16	60.3981	16.56	100.00
S0.5	34.0	3.49E+16	64.2679	15.56	100.00
L1.5	34.9	3.83E+16	67.3334	14.85	100.00
R2	32.5	4.20E+16	70.4779	14.19	100.00
S1	32.8	4.46E+16	72.6694	13.76	100.00
L2	33.4	4.86E+16	75.8928	13.18	100.00
S1.5	32.0	5.33E+16	79.4462	12.59	100.00
R2.5	31.6	5.33E+16	79.4601	12.58	100.00
L2.5	32.5	5.71E+16	82.2363	12.16	100.00
S2	31.2	6.34E+16	86.6740	11.54	100.00
R3	30.9	6.66E+16	88.8314	11.26	100.00
L3	31.7	6.73E+16	89.2498	11.20	100.00
S2.5	30.7	7.15E+16	92.0380	10.87	100.00
S3	30.3	8.05E+16	97.6162	10.24	100.00
L4	30.3	8.65E+16	101.2013	9.88	100.00
R4	30.1	8.83E+16	102.2283	9.78	100.00
S4	29.8	9.79E+16	107.6551	9.29	100.00
L5	29.8	1.02E+17	109.9180	9.10	100.00
R5	29.6	1.07E+17	112.7577	8.87	100.00
S5	29.4	1.11E+17	114.5143	8.73	100.00
S6	29.2	1.20E+17	118.9576	8.41	100.00
SQ	31.8	1.76E+17	144.5555	6.92	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 90 Interval: 0 Observation Band: 1933 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	38.2	1.53E+16	45.1331	22.16	100.00
L0	42.1	1.69E+16	47.3956	21.10	98.69
R1	35.2	2.23E+16	54.4074	18.38	100.00
L0.5	38.8	2.26E+16	54.7551	18.26	99.72
S0	35.2	2.70E+16	59.9277	16.69	100.00
L1	36.5	3.00E+16	63.1719	15.83	100.00
R1.5	33.6	3.08E+16	63.9721	15.63	100.00
S0.5	34.0	3.49E+16	68.0709	14.69	100.00
L1.5	34.9	3.83E+16	71.3177	14.02	100.00
R2	32.5	4.20E+16	74.6481	13.40	100.00
S1	32.8	4.46E+16	76.9693	12.99	100.00
L2	33.4	4.87E+16	80.3834	12.44	100.00
S1.5	32.0	5.33E+16	84.1469	11.88	100.00
R2.5	31.6	5.33E+16	84.1614	11.88	100.00
L2.5	32.5	5.71E+16	87.1020	11.48	100.00
S2	31.2	6.35E+16	91.8020	10.89	100.00
R3	30.9	6.67E+16	94.0868	10.63	100.00
L3	31.7	6.73E+16	94.5303	10.58	100.00
S2.5	30.7	7.16E+16	97.4831	10.26	100.00
S3	30.3	8.05E+16	103.3912	9.67	100.00
L4	30.3	8.65E+16	107.1882	9.33	100.00
R4	30.1	8.83E+16	108.2758	9.24	100.00
S4	29.8	9.79E+16	114.0235	8.77	100.00
L5	29.8	1.02E+17	116.4202	8.59	100.00
R5	29.6	1.07E+17	119.4277	8.37	100.00
S5	29.4	1.11E+17	121.2880	8.24	100.00
S6	29.2	1.20E+17	125.9940	7.94	100.00
SQ	31.8	1.76E+17	153.1041	6.53	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 100 Interval: 0 Observation Band: 1923 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	38.2	1.53E+16	47.5381	21.04	100.00
L0	42.1	1.69E+16	49.9212	20.03	98.69
R1	35.2	2.23E+16	57.3062	17.45	100.00
L0.5	38.8	2.26E+16	57.6726	17.34	99.72
S0	35.2	2.70E+16	63.1207	15.84	100.00
L1	36.5	3.00E+16	66.5377	15.03	100.00
R1.5	33.6	3.08E+16	67.3802	14.84	100.00
S0.5	34.0	3.49E+16	71.6975	13.95	100.00
L1.5	34.9	3.83E+16	75.1172	13.31	100.00
R2	32.5	4.20E+16	78.6248	12.72	100.00
S1	32.8	4.46E+16	81.0697	12.34	100.00
L2	33.4	4.87E+16	84.6656	11.81	100.00
S1.5	32.0	5.33E+16	88.6295	11.28	100.00
R2.5	31.6	5.33E+16	88.6446	11.28	100.00
L2.5	32.5	5.71E+16	91.7419	10.90	100.00
S2	31.2	6.35E+16	96.6922	10.34	100.00
R3	30.9	6.67E+16	99.0986	10.09	100.00
L3	31.7	6.73E+16	99.5658	10.04	100.00
S2.5	30.7	7.16E+16	102.6758	9.74	100.00
S3	30.3	8.05E+16	108.8985	9.18	100.00
L4	30.3	8.65E+16	112.8976	8.86	100.00
R4	30.1	8.83E+16	114.0431	8.77	100.00
S4	29.8	9.79E+16	120.0969	8.33	100.00
L5	29.8	1.02E+17	122.6212	8.16	100.00
R5	29.6	1.07E+17	125.7888	7.95	100.00
S5	29.4	1.11E+17	127.7481	7.83	100.00
S6	29.2	1.20E+17	132.7047	7.54	100.00
SQ	31.8	1.76E+17	161.2582	6.20	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36501

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 110 Interval: 0 Observation Band: 1913 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R0.5	38.2	1.53E+16	49.8494	20.06	100.00
L0	42.1	1.69E+16	52.3484	19.10	98.69
R1	35.2	2.23E+16	60.0925	16.64	100.00
L0.5	38.8	2.26E+16	60.4766	16.54	99.72
S0	35.2	2.70E+16	66.1896	15.11	100.00
L1	36.5	3.00E+16	69.7727	14.33	100.00
R1.5	33.6	3.08E+16	70.6563	14.15	100.00
S0.5	34.0	3.49E+16	75.1834	13.30	100.00
L1.5	34.9	3.83E+16	78.7694	12.70	100.00
R2	32.5	4.20E+16	82.4475	12.13	100.00
S1	32.8	4.46E+16	85.0113	11.76	100.00
L2	33.4	4.87E+16	88.7821	11.26	100.00
S1.5	32.0	5.33E+16	92.9387	10.76	100.00
R2.5	31.6	5.33E+16	92.9545	10.76	100.00
L2.5	32.5	5.71E+16	96.2024	10.39	100.00
S2	31.2	6.35E+16	101.3934	9.86	100.00
R3	30.9	6.67E+16	103.9168	9.62	100.00
L3	31.7	6.73E+16	104.4067	9.58	100.00
S2.5	30.7	7.16E+16	107.6680	9.29	100.00
S3	30.3	8.05E+16	114.1931	8.76	100.00
L4	30.3	8.65E+16	118.3867	8.45	100.00
R4	30.1	8.83E+16	119.5879	8.36	100.00
S4	29.8	9.79E+16	125.9360	7.94	100.00
L5	29.8	1.02E+17	128.5831	7.78	100.00
R5	29.6	1.07E+17	131.9046	7.58	100.00
S5	29.4	1.11E+17	133.9593	7.46	100.00
S6	29.2	1.20E+17	139.1568	7.19	100.00
SQ	31.8	1.76E+17	169.0986	5.91	100.00

The following files are not convertible:

36501.xls

Please see the ZIP file for this Filing on the PUC Interchange in order to access these files.

Contact centralrecords@puc.texas.gov if you have any questions.

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 10 Interval: 0 Observation Band: 2013 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
R2	76.1	1.90E+13	2.3959	417.38	88.99
L0.5	118.1	1.93E+13	2.4153	414.03	50.23
R1.5	97.4	1.94E+13	2.4226	412.78	57.91
S0	97.6	1.95E+13	2.4275	411.95	58.46
L0	148.2	1.95E+13	2.4281	411.84	40.03
R1	124.6	2.03E+13	2.4785	403.47	38.49
R2.5	64.4	2.04E+13	2.4849	402.43	99.55
S0.5	81.8	2.06E+13	2.4967	400.53	75.80
L1	92.3	2.08E+13	2.5085	398.64	66.04
R0.5	166.0	2.09E+13	2.5152	397.58	29.07
L1.5	78.2	2.31E+13	2.6443	378.17	79.67
S1	68.5	2.72E+13	2.8666	348.85	93.54
R3	56.0	3.03E+13	3.0249	330.59	100.00
S1.5	61.9	3.28E+13	3.1492	317.54	99.11
L2	66.1	3.35E+13	3.1827	314.20	91.43
L2.5	60.4	3.99E+13	3.4748	287.79	96.74
S2	56.0	4.92E+13	3.8564	259.31	100.00
L3	54.6	5.76E+13	4.1746	239.54	99.67
S2.5	52.6	5.84E+13	4.2025	237.95	100.00
R4	48.1	6.45E+13	4.4173	226.38	100.00
S6	41.7	6.91E+13	4.5723	218.71	100.00
S3	49.5	7.82E+13	4.8636	205.61	100.00
L4	47.9	8.36E+13	5.0265	198.95	100.00
L5	44.3	1.05E+14	5.6376	177.38	100.00
R5	43.5	1.11E+14	5.7945	172.58	100.00
S4	45.2	1.12E+14	5.8169	171.91	100.00
S5	42.7	1.13E+14	5.8457	171.07	100.00
SQ	44.0	4.89E+14	12.1631	82.22	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 20 Interval: 0 Observation Band: 2003 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	147.6	3.15E+13	2.6996	370.43	40.21
R1.5	97.5	3.17E+13	2.7073	369.37	57.85
L0.5	116.5	3.35E+13	2.7812	359.56	51.05
R1	125.9	3.38E+13	2.7933	358.00	37.87
R2	75.4	3.48E+13	2.8341	352.85	89.87
R0.5	167.0	3.60E+13	2.8849	346.63	28.86
S0	96.6	3.97E+13	3.0270	330.36	59.24
R2.5	63.8	4.71E+13	3.2997	303.06	99.65
L1	91.1	5.05E+13	3.4158	292.76	67.00
S0.5	80.1	5.14E+13	3.4459	290.20	77.61
L1.5	77.1	6.62E+13	3.9122	255.61	80.58
S1	67.8	9.28E+13	4.6297	216.00	94.17
R3	54.9	9.31E+13	4.6373	215.64	100.00
L2	65.2	1.16E+14	5.1814	193.00	92.09
S1.5	60.7	1.17E+14	5.2100	191.94	99.45
L2.5	59.5	1.42E+14	5.7240	174.70	97.12
S2	54.8	1.80E+14	6.4474	155.10	100.00
L3	53.8	2.02E+14	6.8302	146.41	99.76
S2.5	51.6	2.06E+14	6.9047	144.83	100.00
R4	47.2	2.11E+14	6.9801	143.26	100.00
S3	48.8	2.63E+14	7.7968	128.26	100.00
L4	47.2	2.81E+14	8.0516	124.20	100.00
S6	41.1	2.85E+14	8.1204	123.15	100.00
S4	44.5	3.32E+14	8.7549	114.22	100.00
R5	43.1	3.33E+14	8.7658	114.08	100.00
L5	43.9	3.33E+14	8.7708	114.01	100.00
S5	42.6	3.38E+14	8.8358	113.18	100.00
SQ	43.0	7.42E+14	13.0902	76.39	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 30 Interval: 0 Observation Band: 1993 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	148.2	3.41E+13	2.7790	359.84	40.03
L0.5	117.0	3.54E+13	2.8315	353.17	50.82
R2	75.4	3.65E+13	2.8773	347.55	89.89
R1.5	97.4	3.69E+13	2.8906	345.95	57.87
R1	125.9	4.09E+13	3.0459	328.31	37.88
S0	95.6	4.20E+13	3.0858	324.07	60.02
R0.5	168.7	4.55E+13	3.2118	311.35	28.53
R2.5	63.8	4.87E+13	3.3205	301.16	99.66
L1	90.5	5.37E+13	3.4866	286.81	67.43
S0.5	80.1	5.52E+13	3.5360	282.81	77.62
L1.5	77.1	7.14E+13	4.0226	248.60	80.60
R3	54.9	9.90E+13	4.7369	211.11	100.00
S1	67.2	1.05E+14	4.8709	205.30	94.78
L2	65.2	1.29E+14	5.4076	184.92	92.10
S1.5	60.7	1.31E+14	5.4417	183.77	99.45
L2.5	59.5	1.58E+14	5.9754	167.35	97.12
S2	54.8	2.00E+14	6.7305	148.58	100.00
L3	53.8	2.23E+14	7.1035	140.78	99.76
S2.5	51.6	2.26E+14	7.1599	139.67	100.00
R4	47.2	2.27E+14	7.1677	139.51	100.00
S3	48.5	2.87E+14	8.0606	124.06	100.00
S6	41.2	2.96E+14	8.1901	122.10	100.00
L4	47.2	3.02E+14	8.2686	120.94	100.00
R5	43.1	3.48E+14	8.8826	112.58	100.00
L5	43.9	3.51E+14	8.9231	112.07	100.00
S5	42.3	3.52E+14	8.9281	112.01	100.00
S4	44.7	3.54E+14	8.9620	111.58	100.00
SQ	44.0	1.04E+15	15.3571	65.12	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 40 Interval: 0 Observation Band: 1983 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	148.2	3.96E+13	3.2003	312.47	40.03
R1.5	97.3	4.02E+13	3.2245	310.13	57.98
R2	75.3	4.12E+13	3.2636	306.41	89.98
L0.5	117.0	4.12E+13	3.2645	306.33	50.82
R1	125.8	4.38E+13	3.3644	297.23	37.94
R0.5	168.5	4.80E+13	3.5216	283.96	28.56
S0	95.6	4.96E+13	3.5806	279.28	60.02
R2.5	63.8	5.41E+13	3.7405	267.34	99.67
L1	90.5	6.09E+13	3.9689	251.96	67.43
S0.5	80.1	6.37E+13	4.0573	246.47	77.62
L1.5	77.4	8.05E+13	4.5613	219.24	80.33
R3	54.8	1.06E+14	5.2331	191.09	100.00
S1	67.2	1.15E+14	5.4587	183.19	94.78
L2	65.5	1.40E+14	6.0215	166.07	91.91
S1.5	60.7	1.41E+14	6.0381	165.62	99.45
L2.5	59.2	1.66E+14	6.5539	152.58	97.27
S2	54.8	2.10E+14	7.3740	135.61	100.00
L3	53.5	2.33E+14	7.7546	128.96	99.79
R4	47.1	2.34E+14	7.7857	128.44	100.00
S2.5	51.6	2.36E+14	7.8036	128.15	100.00
S3	48.5	2.95E+14	8.7355	114.48	100.00
S6	41.2	3.02E+14	8.8323	113.22	100.00
L4	46.9	3.12E+14	8.9791	111.37	100.00
R5	43.0	3.56E+14	9.5894	104.28	100.00
L5	43.9	3.57E+14	9.6130	104.03	100.00
S5	42.3	3.58E+14	9.6179	103.97	100.00
S4	44.7	3.62E+14	9.6712	103.40	100.00
SQ	44.0	1.06E+15	16.5444	60.44	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 50 Interval: 0 Observation Band: 1973 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	148.2	4.05E+13	3.5512	281.59	40.03
R1.5	97.3	4.09E+13	3.5692	280.17	57.98
R2	75.3	4.19E+13	3.6135	276.74	89.98
L0.5	117.0	4.21E+13	3.6199	276.25	50.82
R1	125.8	4.45E+13	3.7213	268.72	37.94
R0.5	168.5	4.86E+13	3.8921	256.93	28.56
S0	95.6	5.05E+13	3.9668	252.09	60.02
R2.5	63.8	5.48E+13	4.1309	242.08	99.67
L1	90.5	6.18E+13	4.3858	228.01	67.43
S0.5	80.1	6.46E+13	4.4855	222.94	77.62
L1.5	77.4	8.13E+13	5.0330	198.69	80.33
R3	54.8	1.06E+14	5.7575	173.69	100.00
S1	67.2	1.16E+14	6.0148	166.26	94.78
L2	65.5	1.41E+14	6.6277	150.88	91.91
S1.5	60.7	1.42E+14	6.6457	150.47	99.45
L2.5	59.2	1.67E+14	7.2065	138.76	97.27
S2	54.8	2.11E+14	8.1054	123.37	100.00
L3	53.5	2.33E+14	8.5189	117.39	99.79
R4	47.1	2.35E+14	8.5480	116.99	100.00
S2.5	51.6	2.36E+14	8.5728	116.65	100.00
S3	48.5	2.95E+14	9.5922	104.25	100.00
S6	41.2	3.02E+14	9.6967	103.13	100.00
L4	46.9	3.12E+14	9.8574	101.45	100.00
R5	43.0	3.56E+14	10.5262	95.00	100.00
L5	43.9	3.57E+14	10.5521	94.77	100.00
S5	42.3	3.58E+14	10.5577	94.72	100.00
S4	44.7	3.62E+14	10.6162	94.20	100.00
SQ	44.0	1.06E+15	18.1609	55.06	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 60 Interval: 0 Observation Band: 1963 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	148.2	4.09E+13	3.8858	257.35	40.03
R1.5	97.3	4.13E+13	3.9044	256.12	57.98
R2	75.3	4.23E+13	3.9520	253.04	89.98
L0.5	117.0	4.25E+13	3.9598	252.54	50.82
R1	125.8	4.49E+13	4.0696	245.72	37.94
R0.5	168.5	4.90E+13	4.2548	235.03	28.56
S0	95.6	5.09E+13	4.3356	230.65	60.02
R2.5	63.8	5.51E+13	4.5121	221.63	99.67
L1	90.5	6.21E+13	4.7891	208.81	67.43
S0.5	80.1	6.50E+13	4.8980	204.16	77.62
L1.5	77.4	8.17E+13	5.4918	182.09	80.33
R3	54.8	1.07E+14	6.2771	159.31	100.00
S1	67.2	1.16E+14	6.5584	152.48	94.78
L2	65.5	1.41E+14	7.2238	138.43	91.91
S1.5	60.7	1.42E+14	7.2436	138.05	99.45
L2.5	59.2	1.67E+14	7.8522	127.35	97.27
S2	54.8	2.11E+14	8.8302	113.25	100.00
L3	53.5	2.33E+14	9.2785	107.78	99.79
R4	47.1	2.35E+14	9.3092	107.42	100.00
S2.5	51.6	2.36E+14	9.3377	107.09	100.00
S3	48.5	2.96E+14	10.4459	95.73	100.00
S6	41.2	3.02E+14	10.5592	94.70	100.00
L4	46.9	3.12E+14	10.7336	93.17	100.00
R5	43.0	3.56E+14	11.4607	87.25	100.00
L5	43.9	3.58E+14	11.4890	87.04	100.00
S5	42.3	3.58E+14	11.4952	86.99	100.00
S4	44.7	3.62E+14	11.5591	86.51	100.00
SQ	44.0	1.06E+15	19.7747	50.57	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 70 Interval: 0 Observation Band: 1953 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	148.2	4.10E+13	4.1891	238.71	40.03
R1.5	97.3	4.14E+13	4.2088	237.60	57.98
R2	75.3	4.24E+13	4.2603	234.73	89.98
L0.5	117.0	4.25E+13	4.2687	234.26	50.82
R1	125.8	4.49E+13	4.3865	227.97	37.94
R0.5	168.5	4.91E+13	4.5858	218.06	28.56
S0	95.6	5.10E+13	4.6732	213.99	60.02
R2.5	63.8	5.52E+13	4.8633	205.62	99.67
L1	90.5	6.22E+13	5.1611	193.76	67.43
S0.5	80.1	6.51E+13	5.2785	189.45	77.62
L1.5	77.4	8.18E+13	5.9177	168.98	80.33
R3	54.8	1.07E+14	6.7633	147.86	100.00
S1	67.2	1.17E+14	7.0660	141.52	94.78
L2	65.5	1.41E+14	7.7824	128.50	91.91
S1.5	60.7	1.42E+14	7.8037	128.14	99.45
L2.5	59.2	1.67E+14	8.4589	118.22	97.27
S2	54.8	2.11E+14	9.5121	105.13	100.00
L3	53.5	2.33E+14	9.9947	100.05	99.79
R4	47.1	2.35E+14	10.0278	99.72	100.00
S2.5	51.6	2.36E+14	10.0585	99.42	100.00
S3	48.5	2.96E+14	11.2517	88.88	100.00
S6	41.2	3.02E+14	11.3733	87.93	100.00
L4	46.9	3.12E+14	11.5614	86.49	100.00
R5	43.0	3.56E+14	12.3444	81.01	100.00
L5	43.9	3.58E+14	12.3749	80.81	100.00
S5	42.3	3.58E+14	12.3815	80.77	100.00
S4	44.7	3.62E+14	12.4505	80.32	100.00
SQ	44.0	1.06E+15	21.2992	46.95	100.00

Simulated Plant Record Analysis

Centerpoint Electric

Account: E36601

Version: CenterPoint Electric SPR @ 2022

Method: Simulated Balances

No. of Test Points: 80 Interval: 0 Observation Band: 1943 - 2022

Dispersion	Avg Service Life	Sum of Squared Differences	Index of Variation	Conformance Index	Retirement Experience Index
L0	148.2	4.10E+13	4.4729	223.57	40.03
R1.5	97.3	4.14E+13	4.4939	222.52	57.98
R2	75.3	4.24E+13	4.5489	219.83	89.98
L0.5	117.0	4.26E+13	4.5578	219.40	50.82
R1	125.8	4.49E+13	4.6836	213.51	37.94
R0.5	168.5	4.91E+13	4.8964	204.23	28.56
S0	95.6	5.10E+13	4.9897	200.41	60.02
R2.5	63.8	5.52E+13	5.1928	192.57	99.67
L1	90.5	6.22E+13	5.5107	181.47	67.43
S0.5	80.1	6.51E+13	5.6360	177.43	77.62
L1.5	77.4	8.18E+13	6.3185	158.27	80.33
R3	54.8	1.07E+14	7.2214	138.48	100.00
S1	67.2	1.17E+14	7.5444	132.55	94.78
L2	65.5	1.41E+14	8.3095	120.34	91.91
S1.5	60.7	1.42E+14	8.3322	120.02	99.45
L2.5	59.2	1.67E+14	9.0318	110.72	97.27
S2	54.8	2.11E+14	10.1562	98.46	100.00
L3	53.5	2.33E+14	10.6715	93.71	99.79
R4	47.1	2.35E+14	10.7070	93.40	100.00
S2.5	51.6	2.36E+14	10.7396	93.11	100.00
S3	48.5	2.96E+14	12.0136	83.24	100.00
S6	41.2	3.02E+14	12.1439	82.35	100.00
L4	46.9	3.12E+14	12.3444	81.01	100.00
R5	43.0	3.56E+14	13.1805	75.87	100.00
L5	43.9	3.58E+14	13.2131	75.68	100.00
S5	42.3	3.58E+14	13.2202	75.64	100.00
S4	44.7	3.62E+14	13.2938	75.22	100.00
SQ	44.0	1.06E+15	22.7415	43.97	100.00