



Filing Receipt

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Control Number - 54467

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Service Quality Report
To The
Public Utility Commission of Texas
In Accordance With
16 Tex. Admin. Code §25.81
2022 Reporting Year

EL PASO ELECTRIC

Project 54467

Service Quality Report to the Public Utility Commission of Texas

EL PASO ELECTRIC

System SAIFI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced 2022	0.55198	0.02634	0.04867	0.04635	0.01777	0.03896	0.12254	0.09032	0.02366	0.03104	0.04052	0.02520	0.04060
Scheduled 2022	0.01104	0.00124	0.00094	0.00222	0.00022	0.00055	0.00034	0.00366	0.00067	0.00027	0.00044	0.00026	0.00024
Outside Causes 2022	0.15316	0.02136	0.00000	0.00059	0.02288	0.00547	0.01671	0.00119	0.03021	0.04930	0.00000	0.00544	0.00000
Major Events 2022	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Service Quality Report to the Public Utility Commission of Texas

EL PASO ELECTRIC

System SAIDI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced													
2022	47.15891	1.81816	5.04995	3.35618	1.60088	2.71360	10.89521	9.01295	2.38074	1.80619	4.98821	1.99177	1.54508
Scheduled													
2022	0.69023	0.12532	0.03448	0.04712	0.01560	0.02075	0.01999	0.33571	0.02921	0.01265	0.02150	0.01875	0.00914
Outside Causes													
2022	7.84227	0.19617	0.00000	0.19363	1.12409	0.31969	0.94984	0.09385	1.49899	3.20038	0.00000	0.26563	0.00000
Major Events													
2022	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000

Service Quality Report to the Public Utility Commission of Texas

Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

Total Number of Feeders

With 10 or more Customers

273

Add or Delete Rows as Necessary

EL PASO ELECTRIC

2022 SAIFI Ranking	2021 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2022 SAIFI Value
1	4	SIERRA BLANCA	1	180	8.11148
2	1	SIERRA BLANCA	20	188	7.38432
3	106	RIO GRANDE	15	25	3.93201
4	20	AMERICAS	11	3380	3.20499
5	9	MIDWAY	2	991	3.10529
6	17	CINECUE	1	457	2.84819
7	35	ASCARATE	11	1226	2.82680
8	11	CINECUE	2	817	2.80025
9	15	FABENS	2	250	2.75200
10	90	ASCARATE	3	1195	2.73118
11	116	COYOTE	11	2444	2.43800
12	12	HORIZON	10	2233	2.37337
13	32	FELIPE	20	2313	2.27159
14	24	FABENS	1	680	2.23277
15	152	AUSTIN	12	568	2.20599
16	29	NUWAY	20	1560	2.17289
17	146	CIELO	1	2674	2.16754
18	55	FRESNO	1	605	2.12502
19	197	SPARKS	14	2096	2.06089
20	98	VISCOUNT	12	987	2.05984
21	19	AMERICAS	12	916	2.03716
22	200	FRONTERA	1	253	2.03252
23	25	YSLETA	1	991	2.02525
24	5	MIDWAY	1	936	2.02147
25	51	MOUNTAIN PARK	1	464	2.00918
26	241	BUTTERFIELD	12	36	2.00000
27	134	CALIENTE	11	2295	1.72606
28	N/A	SPARKS	15	1239	1.56978
29	56	VAN HORN	1	552	1.53715
30	48	CLARDY	1	1326	1.45457
31	174	WRANGLER	13	2352	1.40360
32	148	DIANA	1	1101	1.33812
33	54	SOCORRO	10	2326	1.32385
34	95	NEWTEX	1	412	1.28162
35	40	SOL	10	2964	1.27906
36	159	MANN	12	917	1.26894
37	218	CLINT	13	2119	1.26622
38	74	AUSTIN	17	1056	1.23239
39	68	ASCARATE	1	755	1.22652
40	39	CLINT	12	2630	1.22523
41	27	FARMERS	21	818	1.21878
42	79	MILAGRO	19	1173	1.19831
43	100	CANUTILLO	1	2386	1.17976

Service Quality Report to the Public Utility Commission of Texas

EL PASO ELECTRIC

2022 SAIFI Ranking	2021 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2022 SAIFI Value
44	155	DIAMONDHEAD	11	2431	1.17934
45	160	DIAMONDHEAD	10	2248	1.16107
46	184	VISTA	13	2871	1.14060
47	232	MONTWOOD	21	4686	1.12790
48	252	DYER	14	638	1.11785
49	8	HACIENDA	1	755	1.10348
50	214	MILAGRO	15	1373	1.10139
51	72	MISSION	1	474	1.08850
52	188	PENDALE	15	1532	1.07847
53	26	CHAPARRAL	11	123	1.06840
54	223	RIO GRANDE	11	160	1.06100
55	141	LEO EAST	11	1254	1.04726
56	124	AUSTIN	3	1413	1.04715
57	183	SANTA FE	11	2185	1.03350
58	122	AUSTIN	15	241	1.03347
59	78	MONTOYA	25	3329	1.03064
60	206	FIVE POINTS	3	611	1.01314
61	22	CHAPARRAL	10	25	1.00813
62	30	MANN	14	502	1.00198
63	177	MANN	13	1067	1.00000
64	109	NUWAY	22	625	1.00000
65	33	SPARKS	11	251	1.00000
66	271	TRIUMPH	21	4649	1.00000
67	21	ALAMO	20	1149	0.81601
68	31	ASCARATE	10	2205	0.81113
69	36	SUNSET NORTH	12	220	0.75909
70	118	THORN	11	2836	0.74968
71	128	SPARKS	12	2081	0.65226
72	270	SUNSET	13	137	0.58571
73	227	THORN	14	2291	0.58354
74	225	MORNINGSIDE	2	1317	0.56379
75	102	CHAPARRAL	12	44	0.55599
76	179	VISTA	11	2281	0.55485
77	93	VISTA	10	2102	0.54117
78	83	PARKDALE	2	623	0.53857
79	99	ASCARATE	13	1099	0.50711
80	119	PELLICANO	21	4334	0.48096
81	196	SHEARMAN	12	3296	0.46525
82	94	MILAGRO	18	636	0.45476
83	133	MILAGRO	12	2608	0.45110
84	247	DALLAS	2	431	0.44496
85	120	MONTOYA	22	1026	0.44298
86	221	ALTURA	6	961	0.44017
87	149	LOMALAND	1	828	0.40266
88	3	RIO GRANDE	13	121	0.39587
89	212	SANTA FE	12	182	0.39374
90	115	VISTA	14	3369	0.38450
91	137	AUSTIN	1	901	0.38381

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2022 SAIFI Ranking	2021 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2022 SAIFI Value
92	268	SUNSET	5	791	0.37819
93	129	SOCORRO	11	4240	0.36355
94	88	MILAGRO	17	1734	0.35414
95	191	MILAGRO	14	2334	0.32920
96	158	CLINT	11	2298	0.32099
97	105	RIPLEY	12	964	0.31782
98	205	SPARKS	10	1585	0.30990
99	111	HORIZON	12	2015	0.30926
100	167	MISSION	2	635	0.30428
101	6	VALLEY	10	2519	0.30198
102	170	TOBIN	2	988	0.29599
103	249	DALLAS TEMP	13	1327	0.28927
104	59	SUMMIT	1	439	0.27107
105	154	DIANA	3	1370	0.26350
106	168	ASCARATE	2	467	0.25908
107	87	CROMO	12	1796	0.25667
108	135	THORN	12	2017	0.25664
109	209	SUMMIT	2	473	0.25642
110	53	SCOTSDALE	14	1978	0.24688
111	13	ALAMO	21	610	0.24665
112	132	SHEARMAN	10	2109	0.24616
113	23	COPPER	12	1028	0.24410
114	189	MULBERRY	2	228	0.23684
115	138	SHEARMAN TEMP	10	1435	0.23449
116	216	THORN	13	1208	0.22654
117	217	ALTURA	1	599	0.21572
118	265	SANTA FE	2	640	0.21304
119	140	MORNINGSIDE	1	681	0.21240
120	92	NUWAY	23	3309	0.20923
121	89	SCOTSDALE	16	1105	0.18853
122	136	MONTOYA	21	1376	0.18170
123	66	LEO EAST	14	2868	0.18087
124	248	DALLAS TEMP	11	1166	0.18021
125	210	BEAUMONT	1	908	0.17871
126	113	MESA	17	1732	0.16799
127	123	MONTOYA	20	3755	0.16243
128	14	PENDALE	10	5136	0.16054
129	238	AUSTIN	2	502	0.15936
130	71	EAST	1	276	0.15242
131	171	ANTHONY	21	538	0.14896
132	46	CROMO	11	3055	0.14804
133	226	SOL	15	2350	0.14348
134	164	RIPLEY	11	504	0.14286
135	261	PENDALE	13	115	0.13913
136	127	VISTA	12	2767	0.13651
137	173	GLOBAL REACH	15	2528	0.12974
138	107	DYER	13	1287	0.12974
139	166	AMERICAS	10	1855	0.12666

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2022 SAIFI Ranking	2021 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2022 SAIFI Value
140	230	SOL	11	442	0.12173
141	10	FT. HANCOCK	1	243	0.11917
142	43	SCOTSDALE	12	2054	0.11648
143	110	COPPER	10	296	0.11556
144	65	SOL	12	1545	0.11381
145	76	MILAGRO	16	1388	0.11369
146	186	SUNSET	15	624	0.11218
147	112	COYOTE	10	3425	0.11155
148	49	SCOTSDALE	11	1164	0.11028
149	64	SUNSET	17	366	0.10744
150	213	AUSTIN	4	997	0.10640
151	16	PARKDALE	1	928	0.10560
152	180	TOBIN	1	911	0.10517
153	208	PELLICANO	20	2711	0.10499
154	97	RIPLEY	15	1278	0.10351
155	42	SHEARMAN	11	437	0.09945
156	245	CROMO	13	678	0.09723
157	130	VISTA	15	1654	0.09576
158	126	SOL	14	2149	0.09446
159	75	LEO EAST	1	688	0.09302
160	114	HORIZON	15	2942	0.09115
161	234	MONTWOOD	22	4079	0.09079
162	62	CORONADO	1	930	0.08925
163	96	MILAGRO	11	480	0.08536
164	198	MILAGRO	13	1572	0.08437
165	67	PELLICANO	23	4027	0.08101
166	156	RANCHLAND	2	442	0.07700
167	150	AUSTIN	16	372	0.07676
168	237	ALTURA	2	173	0.07647
169	34	RIO BOSQUE	12	2266	0.07348
170	236	MONTWOOD	20	4061	0.07342
171	192	WRANGLER	10	2589	0.07139
172	182	RANCHLAND	1	790	0.06944
173	203	ALTURA	3	651	0.06818
174	60	EXECUTIVE	11	89	0.06742
175	86	ANTHONY	22	1979	0.06678
176	185	DYER	11	1950	0.06574
177	204	LOMLAND	2	379	0.06332
178	153	SCOTSDALE	15	2000	0.06300
179	161	MANN	10	1623	0.06223
180	256	LATTA	1	782	0.06033
181	264	RIPLEY	14	67	0.05970
182	211	RIO BOSQUE	13	1956	0.05928
183	84	SOL	13	2230	0.05468
184	202	LEO EAST	12	704	0.05399
185	224	DYER	12	1440	0.05187
186	178	ASCARATE	4	990	0.05166
187	57	MONTOYA	27	1149	0.04546

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2022 SAIFI Ranking	2021 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2022 SAIFI Value
188	255	FIVE POINTS	4	445	0.04494
189	125	PENDALE	11	2165	0.04485
190	165	SCOTSDALE	13	863	0.04456
191	117	RIO BOSQUE	15	330	0.04359
192	199	PATRIOT	11	1739	0.04308
193	139	LEO EAST	15	2237	0.04283
194	207	THORN	10	1486	0.04241
195	172	DIAMONDHEAD	12	2327	0.04088
196	37	MESA	12	3190	0.04049
197	104	GRACE	1	519	0.04020
198	N/A	HORIZON	13	1057	0.03974
199	103	HORIZON	11	1714	0.03918
200	219	ALTURA	5	801	0.03883
201	193	SUNSET	4	987	0.03636
202	70	SUNSET	14	1372	0.03574
203	144	THORN	15	2631	0.03348
204	81	CHAPARRAL	13	1504	0.03069
205	73	MESA	14	2101	0.03043
206	44	CENTRAL TEMP	10	70	0.02798
207	38	MANN	11	672	0.02683
208	45	KEMP	1	328	0.02439
209	175	CALIENTE	10	192	0.02358
210	131	WRANGLER	11	260	0.02326
211	187	MONTOYA	23	4348	0.02044
212	235	TRIUMPH	22	2795	0.02039
213	61	GLOBAL REACH	11	2743	0.02008
214	41	RIO BOSQUE	11	299	0.02007
215	258	MONTWOOD	23	2820	0.01915
216	194	NEWTEX	2	326	0.01787
217	7	EXECUTIVE	13	493	0.01636
218	142	AUSTIN	10	1069	0.01592
219	108	BEAUMONT	2	732	0.01505
220	257	MONTOYA	24	208	0.01463
221	58	GLOBAL REACH	14	2978	0.01343
222	243	COTTON	1	537	0.01306
223	145	PATRIOT	10	1765	0.01246
224	101	CALIENTE	12	1175	0.01144
225	222	SHEARMAN TEMP	11	2449	0.01038
226	151	FARAH	12	1512	0.00992
227	85	RIPLEY	10	967	0.00931
228	77	HORIZON	14	1738	0.00859
229	52	ALTURA	4	1070	0.00841
230	190	VISCOUNT	10	1034	0.00683
231	147	PENDALE	12	86	0.00678
232	228	MONTOYA	26	778	0.00643
233	273	WRANGLER	14	960	0.00572
234	80	AUSTIN	11	51	0.00000
235	28	AUSTIN	13	413	0.00000

Service Quality Report to the Public Utility Commission of Texas

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2022 SAIFI Ranking	2021 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2022 SAIFI Value
236	63	AUSTIN	14	84	0.00000
237	239	BUTTERFIELD	10	85	0.00000
238	240	BUTTERFIELD	11	118	0.00000
239	N/A	CENTRAL TEMP	11	2215	0.00000
240	242	COPPER	11	460	0.00000
241	N/A	COPPER	14	209	0.00000
242	244	CROMO	10	858	0.00000
243	231	CROMO	15	1731	0.00000
244	91	DALLAS	1	259	0.00000
245	250	DALLAS TEMP	16	1592	0.00000
246	251	DURAZNO	10	39	0.00000
247	176	DYER	15	182	0.00000
248	253	EXECUTIVE	12	15	0.00000
249	157	EXECUTIVE	14	588	0.00000
250	162	FARAH	11	380	0.00000
251	254	FIVE POINTS	1	408	0.00000
252	195	FIVE POINTS	2	439	0.00000
253	181	GLOBAL REACH	10	239	0.00000
254	N/A	GLOBAL REACH	13	13	0.00000
255	18	HACIENDA	2	906	0.00000
256	N/A	HONDO	1	289	0.00000
257	47	LANE	13	188	0.00000
258	N/A	LANE	14	25	0.00000
259	N/A	LORETTO	1	298	0.00000
260	143	MANN	15	162	0.00000
261	163	MULBERRY	1	191	0.00000
262	259	OCTAVIA	1	433	0.00000
263	N/A	PATRIOT	12	1592	0.00000
264	260	PELLICANO	22	1428	0.00000
265	262	PENDALE	14	19	0.00000
266	2	RIO BOSQUE	10	92	0.00000
267	263	RIPLEY	13	120	0.00000
268	233	SPARKS	13	2781	0.00000
269	121	SUNSET	2	346	0.00000
270	215	SUNSET	7	388	0.00000
271	269	SUNSET	8	64	0.00000
272	267	SUNSET NORTH	11	108	0.00000
273	272	WRANGLER	12	210	0.00000

Service Quality Report to the Public Utility Commission of Texas

Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

Total Number of Feeders

With 10 or more Customers

273

Add or Delete Rows as Necessary

EL PASO ELECTRIC

2022 SAIDI Ranking	2021 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2022 SAIDI Value
1	3	SIERRA BLANCA	20	188	833.12437
2	7	SIERRA BLANCA	1	180	427.23287
3	8	MIDWAY	2	991	321.72027
4	85	COYOTE	11	2444	305.84232
5	106	NEWTEX	1	412	303.47422
6	166	CIELO	1	2674	272.86043
7	205	CLINT	13	2119	267.25390
8	14	HACIENDA	1	755	224.43759
9	98	VAN HORN	1	552	216.65692
10	28	FARMERS	21	818	212.13436
11	11	AUSTIN	15	241	209.45352
12	173	FIVE POINTS	3	611	207.49918
13	30	CHAPARRAL	11	123	204.22522
14	49	RIO GRANDE	15	25	190.23307
15	42	CANUTILLO	1	2386	187.75545
16	35	HORIZON	10	2233	185.12245
17	82	ASCARATE	1	755	183.36319
18	16	ASCARATE	11	1226	179.83856
19	218	RIO GRANDE	11	160	174.97272
20	271	TRIUMPH	21	4649	174.82529
21	25	CLINT	12	2630	173.17632
22	234	SANTA FE	11	2185	161.07387
23	52	ASCARATE	3	1195	146.27950
24	33	FRESNO	1	605	144.59115
25	241	BUTTERFIELD	12	36	143.67568
26	45	MANN	14	502	139.40315
27	197	SPARKS	14	2096	136.99816
28	123	WRANGLER	13	2352	136.57972
29	162	CALIENTE	11	2295	136.38100
30	13	MIDWAY	1	936	128.84315
31	29	NUWAY	20	1560	128.48014
32	N/A	SPARKS	15	1239	127.21998
33	17	FELIPE	20	2313	120.64084
34	226	THORN	14	2291	120.29890
35	55	NUWAY	22	625	119.63235
36	142	DIANA	1	1101	119.57027
37	135	VISCOUNT	12	987	119.42799
38	23	FABENS	2	250	119.31600
39	40	MOUNTAIN PARK	1	464	117.73417
40	168	AUSTIN	12	568	115.94153
41	61	AMERICAS	11	3380	114.81570
42	53	SOL	10	2964	114.35396
43	101	AUSTIN	17	1056	111.11092

Service Quality Report to the Public Utility Commission of Texas

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2022 SAIDI Ranking	2021 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2022 SAIDI Value
44	19	SPARKS	11	251	109.00000
45	4	RIO GRANDE	13	121	107.16957
46	59	CINECUE	2	817	104.74869
47	44	ALAMO	20	1149	103.61800
48	21	ASCARATE	10	2205	103.24240
49	89	SOCORRO	10	2326	99.99075
50	48	CLARDY	1	1326	99.67485
51	116	SPARKS	12	2081	90.27327
52	94	VISTA	14	3369	85.07513
53	175	VISTA	13	2871	83.09709
54	114	AUSTIN	3	1413	77.28405
55	26	FABENS	1	680	73.99838
56	103	THORN	11	2836	72.99212
57	143	VISTA	11	2281	71.72040
58	137	LOMALAND	1	828	70.70046
59	252	DYER	14	638	69.00407
60	20	CHAPARRAL	10	25	68.60976
61	112	PARKDALE	2	623	66.52644
62	140	ASCARATE	2	467	64.04409
63	210	FRONTERA	1	253	63.93894
64	10	CROMO	11	3055	62.15403
65	31	ALAMO	21	610	61.92664
66	178	PENDALE	15	1532	61.51502
67	158	MORNINGSIDE	1	681	61.09990
68	22	CHAPARRAL	12	44	61.00903
69	247	DALLAS	2	431	56.43560
70	56	RIPLEY	12	964	54.76759
71	130	SOCORRO	11	4240	54.59762
72	72	MONTOYA	25	3329	53.97086
73	144	AUSTIN	1	901	52.53542
74	117	HORIZON	12	2015	51.51095
75	154	MANN	12	917	51.22401
76	64	VISTA	10	2102	49.99659
77	67	CROMO	12	1796	47.28981
78	2	MISSION	1	474	47.19127
79	176	RIPLEY	11	504	46.90476
80	179	THORN	13	1208	45.85755
81	105	THORN	12	2017	44.84788
82	208	ALTURA	6	961	44.56920
83	110	ASCARATE	13	1099	44.53491
84	68	SUNSET NORTH	12	220	43.26818
85	147	MISSION	2	635	42.98516
86	63	CINECUE	1	457	42.44099
87	128	LEO EAST	11	1254	41.95695
88	107	MILAGRO	18	636	41.90558
89	120	MILAGRO	19	1173	41.81536
90	201	MILAGRO	14	2334	41.60272
91	95	MONTOYA	22	1026	40.71331

Service Quality Report to the Public Utility Commission of Texas

EL PASO ELECTRIC

2022 SAIDI Ranking	2021 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2022 SAIDI Value
92	125	SHEARMAN TEMP	10	1435	40.39909
93	235	SANTA FE	12	182	40.23322
94	97	LEO EAST	14	2868	38.43205
95	131	MANN	13	1067	38.32593
96	109	MULBERRY	2	228	38.20175
97	189	DIAMONDHEAD	11	2431	38.06589
98	172	SHEARMAN	12	3296	37.93983
99	81	EAST	1	276	37.68030
100	269	SUNSET	13	137	37.48571
101	5	VALLEY	10	2519	36.93414
102	267	SUNSET	5	791	35.92930
103	160	MILAGRO	16	1388	34.23847
104	163	MORNINGSIDE	2	1317	32.49438
105	150	CLINT	11	2298	32.10457
106	265	SANTA FE	2	640	31.10334
107	152	SPARKS	10	1585	30.46029
108	238	AUSTIN	2	502	30.13805
109	102	SCOTSDALE	14	1978	29.49903
110	66	SCOTSDALE	12	2054	29.12876
111	108	MONTOYA	20	3755	28.64246
112	217	MILAGRO	15	1373	28.45331
113	15	CORONADO	1	930	27.81140
114	148	MILAGRO	12	2608	27.49280
115	157	DIANA	3	1370	26.51898
116	70	SOL	12	1545	26.40163
117	156	TOBIN	2	988	25.06374
118	80	VISTA	12	2767	24.76222
119	146	GLOBAL REACH	15	2528	24.42099
120	115	SHEARMAN	10	2109	22.61023
121	79	MONTOYA	21	1376	22.00214
122	248	DALLAS TEMP	11	1166	21.38821
123	41	EXECUTIVE	11	89	21.03371
124	90	RIPLEY	15	1278	21.01442
125	73	MILAGRO	17	1734	20.71459
126	264	RIPLEY	14	67	20.53731
127	191	PELLICANO	21	4334	20.52556
128	78	AMERICAS	12	916	19.23596
129	88	MESA	17	1732	18.94037
130	245	CROMO	13	678	18.84318
131	99	YSLETA	1	991	18.73005
132	96	SUNSET	17	366	18.26446
133	122	COYOTE	10	3425	17.89891
134	184	DIAMONDHEAD	10	2248	17.46046
135	221	SUMMIT	2	473	17.24117
136	27	PARKDALE	1	928	17.14258
137	232	MONTWOOD	21	4686	16.89104
138	200	LOMALAND	2	379	16.50660
139	138	SCOTSDALE	15	2000	16.07367

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140	202	SUNSET	15	624	15.83173
141	83	SCOTSDALE	16	1105	15.52012
142	216	ALTURA	1	599	15.07458
143	212	BEAUMONT	1	908	14.65146
144	261	PENDALE	13	115	13.77391
145	36	PENDALE	10	5136	13.55203
146	174	WRANGLER	11	260	12.95698
147	151	RANCHLAND	2	442	12.91343
148	231	MONTWOOD	22	4079	12.83028
149	126	HORIZON	15	2942	12.49510
150	77	SUMMIT	1	439	12.48975
151	50	NUWAY	23	3309	12.11401
152	47	ANTHONY	22	1979	11.92238
153	222	SOL	15	2350	11.74426
154	180	PELLICANO	20	2711	11.54777
155	12	SCOTSDALE	11	1164	11.39501
156	91	LEO EAST	1	688	11.15223
157	58	COPPER	12	1028	10.68822
158	87	SOL	14	2149	10.62634
159	24	RIO BOSQUE	12	2266	10.26261
160	141	ANTHONY	21	538	10.24712
161	199	WRANGLER	10	2589	10.17722
162	34	FT. HANCOCK	1	243	10.08954
163	182	DIAMONDHEAD	12	2327	9.95052
164	190	AMERICAS	10	1855	9.77931
165	213	LEO EAST	12	704	9.27724
166	181	MILAGRO	13	1572	9.02593
167	124	DYER	13	1287	8.84280
168	54	MILAGRO	11	480	7.96450
169	209	ALTURA	3	651	7.62528
170	211	RIO BOSQUE	13	1956	7.62095
171	186	DYER	11	1950	7.48778
172	71	PELLICANO	23	4027	7.30366
173	145	COPPER	10	296	6.85765
174	111	HORIZON	11	1714	6.84932
175	170	RANCHLAND	1	790	6.46740
176	196	AUSTIN	4	997	6.42425
177	38	SHEARMAN	11	437	6.36272
178	237	ALTURA	2	173	6.11765
179	223	SOL	11	442	6.00892
180	236	MONTWOOD	20	4061	5.99017
181	249	DALLAS TEMP	13	1327	5.85156
182	192	TOBIN	1	911	5.76090
183	165	MESA	14	2101	5.75987
184	193	MANN	10	1623	5.73999
185	153	AUSTIN	16	372	5.71697
186	225	DYER	12	1440	5.06504
187	37	MESA	12	3190	4.67876

Service Quality Report to the Public Utility Commission of Texas

EL PASO ELECTRIC

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188	6	KEMP	1	328	4.63008
189	214	ALTURA	5	801	4.56535
190	134	THORN	15	2631	4.40892
191	9	CHAPARRAL	13	1504	4.39450
192	127	VISTA	15	1654	3.87325
193	N/A	HORIZON	13	1057	3.86544
194	136	PATRIOT	10	1765	3.59296
195	169	GLOBAL REACH	11	2743	3.54643
196	258	MONTWOOD	23	2820	3.52624
197	121	BEAUMONT	2	732	3.52120
198	255	FIVE POINTS	4	445	3.32584
199	86	SUNSET	14	1372	3.25133
200	119	LEO EAST	15	2237	3.19141
201	273	WRANGLER	14	960	3.08871
202	256	LATTA	1	782	3.06629
203	155	ASCARATE	4	990	3.05982
204	185	CALIENTE	10	192	2.98316
205	203	THORN	10	1486	2.91928
206	257	MONTOYA	24	208	2.87805
207	139	PENDALE	11	2165	2.87393
208	60	CENTRAL TEMP	10	70	2.74918
209	233	TRIUMPH	22	2795	2.32809
210	228	MONTOYA	23	4348	2.24286
211	220	PATRIOT	11	1739	2.24277
212	51	MONTOYA	27	1149	2.19483
213	84	SCOTSDALE	13	863	2.04342
214	74	GRACE	1	519	1.98081
215	133	GLOBAL REACH	14	2978	1.97448
216	132	SUNSET	4	987	1.94747
217	43	RIO BOSQUE	15	330	1.93338
218	62	RIO BOSQUE	11	299	1.69030
219	183	PENDALE	12	86	1.51864
220	93	SOL	13	2230	1.44204
221	207	NEWTEX	2	326	1.37621
222	65	CALIENTE	12	1175	1.33488
223	92	HORIZON	14	1738	1.27406
224	177	AUSTIN	10	1069	1.09841
225	46	MANN	11	672	1.04371
226	243	COTTON	1	537	0.91418
227	57	RIPLEY	10	967	0.80041
228	224	SHEARMAN TEMP	11	2449	0.68998
229	194	FARAH	12	1512	0.68568
230	76	ALTURA	4	1070	0.61402
231	1	EXECUTIVE	13	493	0.58896
232	171	VISCOUNT	10	1034	0.43312
233	215	MONTOYA	26	778	0.42416
234	159	AUSTIN	11	51	0.00000
235	18	AUSTIN	13	413	0.00000

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EL PASO ELECTRIC

2022 SAIDI Ranking	2021 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2022 SAIDI Value
236	113	AUSTIN	14	84	0.00000
237	239	BUTTERFIELD	10	85	0.00000
238	240	BUTTERFIELD	11	118	0.00000
239	N/A	CENTRAL TEMP	11	2215	0.00000
240	242	COPPER	11	460	0.00000
241	N/A	COPPER	14	209	0.00000
242	244	CROMO	10	858	0.00000
243	227	CROMO	15	1731	0.00000
244	118	DALLAS	1	259	0.00000
245	250	DALLAS TEMP	16	1592	0.00000
246	251	DURAZNO	10	39	0.00000
247	187	DYER	15	182	0.00000
248	253	EXECUTIVE	12	15	0.00000
249	149	EXECUTIVE	14	588	0.00000
250	167	FARAH	11	380	0.00000
251	254	FIVE POINTS	1	408	0.00000
252	188	FIVE POINTS	2	439	0.00000
253	195	GLOBAL REACH	10	239	0.00000
254	N/A	GLOBAL REACH	13	13	0.00000
255	39	HACIENDA	2	906	0.00000
256	N/A	HONDO	1	289	0.00000
257	104	LANE	13	188	0.00000
258	N/A	LANE	14	25	0.00000
259	N/A	LORETTO	1	298	0.00000
260	100	MANN	15	162	0.00000
261	164	MULBERRY	1	191	0.00000
262	259	OCTAVIA	1	433	0.00000
263	N/A	PATRIOT	12	1592	0.00000
264	260	PELLICANO	22	1428	0.00000
265	262	PENDALE	14	19	0.00000
266	32	RIO BOSQUE	10	92	0.00000
267	263	RIPLEY	13	120	0.00000
268	229	SPARKS	13	2781	0.00000
269	69	SUNSET	2	346	0.00000
270	206	SUNSET	7	388	0.00000
271	268	SUNSET	8	64	0.00000
272	270	SUNSET NORTH	11	108	0.00000
273	272	WRANGLER	12	210	0.00000

Service Quality Report to the Public Utility Commission of Texas

EL PASO ELECTRIC

INTERRUPTION CAUSES

Provide the percentage of interruptions attributable to each cause.

2022 Reporting Year

Causes of Forced Interruptions	Percentage
Weather (Including Lightning)	23.42%
Vegetation	3.82%
Animals and Birds	24.36%
People (Including cars and farm equip)	6.64%
Utility-owned Equipment	19.45%
Other	13.07%
Unknown	9.25%

The following files are not convertible:

2022 EPE Service Quality Report

Final.xlsx

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