

Control Number: 32237



Item Number: 9

Addendum StartPage: 0

§25.52. -- Reliability and Continuity of Service.

http://www.puc.state.tx.us/rules/subrules/electric/25.52/25.52.doc

Application. This section applies to all electric utilities as defined by the Public Utility Regulatory Act (PURA) §31.002(6) and all transmission and distribution utilities as defined by PURA §31.002(19). The term "utility" as used in this section shall mean an electric utility and a transmission and distribution utility.

Public Utility Regulatory Act §31.002

http://www.puc.state.tx.us/rules/statutes/index.cfm DEFINITIONS.

> The term "Electric utility" does not include a municipally owned utility or an electric cooperative.

Information typed in highlighted cells will appear on following sheets.

Type Name of Utility in the Cell Below

Utility:

El Paso Electric Company

Type Total Number of Distribution Feeders in the Cell Below

Feeders:

239

Due:

February 14, 2006

File:

Five Printed Copies and

One Electronic Copy of This Excel File

Project:

32237

Address:

Attn: Filing Clerk

Public Utility Commission of Texas

P.O. Box 13326

Austin, Texas 78711-3326

If you have any questions, please contact:

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Service Quality Report

To The

Public Utility Commission of Texas

In Accordance With

Substantive Rule §25.81

2005 Reporting Year

El Paso Electric Company

Project 32237

							-						
System SAIFI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
													•
Forced 2005	0.443	0.027	0.041	0.019	090.0	0.052	0.021	0.038	0.108	0.017	0.022	0.033	0.008
Politodos												:	
Scheduled 2005	0.074	900.0	0.001	0.001	0.025	0.000	0.005	0.001	0.010	0.024	0.000	0.000	0.002
C FIST													
Outside Causes	0.348	0.111	0.000	0.009	0.010	0.000	0.031	0.039	0.047	0.088	0.017	0.000	0.000
												•	
Major Events	0.062	0000	0000	0.000	0.000	0.000	0.000	0.030	0.000	0.000	0.000	0.033	0.000
2007	0.02	200:5											

									-	-			
	letinak	lan.	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
System SAIDI													
Forced 2005	31.91	1.44	0.94	1.45	3.36	5.38	1.91	3.22	6.85	2.05	2.67	1.41	1.54
Scheduled 2005	2.76	0.17	0.02	0.03	1.39	0.02	0.09	0.03	0.19	62:0	0.01	00.00	0.04
Outside Causes 2005	19.91	5.55	0.00	0.22	0.61	0.00	1.26	7.01	3.85	1.10	0.55	0.00	0.00
Major Events 2005	6.12	0.00	0.00	0.00	0.00	0.00	0.00	3.26	0.00	0.00	0.00	2.89	0.00

Distribution Feeder Indices for <u>Forced</u> <u>Interruptions</u> List all Distribution Feeders on Texas System

Total Number of Feeders

With More Than 10 Customers

239

Add or Delete Rows as Necessary

a Electric Company

2005 SAIFI	tric Compa 2004 SAIFI	Substation	Feeder	Number of	2005 SAIFI
Ranking	Ranking	Identification	Identification	Customers	Value
1	18	HORIZON	10	687	4.90
2	159	AMERICAS	12	1713	4.02
3	7	SIERRA BLANCA	20	350	3.28
4	8	DIANA	1	456	3.16
5	1	ALAMO	21	463	3.12
6	173	DYER	14	1464	3.05
7	2	SOCORRO	10	571	2.81
8	74	ASCARATE	4	385	2.59
9	4	CLINT	11	1551	2.23
10	128	SCOTSDALE	15	2430	2.22
11	13	MILAGRO	17	1604	2.13
41	190	VISCOUNT	12	2425	2.02
12	21	NEWTEX	1	466	1.99
13	15	SPARKS	12	1120	1.52
14	25	AMERICAS	11	357	1.47
15	61	LANE	11	1345	1.47
16	3	ANTHONY	22	1465	1.41
17	103	MANN	11	2065	1.31
18	99	CIELO	1	407	1.29
19	113	THORN	13	2959	1.20
20	47	PARKDALE	2	185	1.19
21	26	CALIENTE	10	1841	1.19
22	9	CINECUE	1	511	1.17
23	111	TOBIN	1	663	1.15
24	202	COTTON	1	388	1.1
25	120	CANUTILLO	1	1337	1.13
26	54	CHAPARRAL	11	1278	1.13
27	91	MISSION	1	348	1.13
28	79	VISTA	12		1.1
29	146	AUSTIN	10		1.1
30	90	MIDWAY	1		1.09
31	75	AUSTIN	2		1.09
32	126	ANTHONY	20		
33	86	AUSTIN	12		
34	208	HACIENDA	2		
35	139	MILAGRO	14		
36	65	SHEARMAN	12		
37	63	AMERICAS	10		
38	140	CROMO	12		
39	149	AUSTIN	17		
40	69	SANTA TERESA	2		
42	104	SOL	1:		
43	170	RIO GRANDE	15	2583	1.0

2005 SAIFI	2004 SAIFI	Substation	Feeder	Number of	2005 SAIFI
Ranking	Ranking	Identification	Identification	Customers	Value
44	81	SUMMIT	1	232	1.01
45	174	CROMO	13	671	1.01
46	122	MANN	14	1991	1.01
47	192	DALLAS	16	1374	1.00
48	164	SANTA TERESA	20	1065	1.00
49	161	DYER	12	1432	1.00
50	225	SANTA FE	12	2021	1.00
51	203	CROMO	10	1884	1.00
52	39	MANN	10	968	0.87
53	237	MONTWOOD	21	498	0.81
54	78	CORONADO	1	564	0.78
55	23	WRANGLER	10	1873	0.71
56	5	FELIPE	20	872	0.69
57	10	HORIZON	11	1870	0.66
58	37	FABENS	1	227	0.62
59	16	RIO GRANDE	13	1089	0.50
60	67	LOMALAND	1	450	0.49
61	101	SUNSET	2	273	0.44
62	68	ALTURA	6	273	0.43
63	57	TOBIN	2	651	0.42
64	66	LOMALAND	2	209	0.42
65	52	COYOTE	10	1692	0.41
66	43	AUSTIN	1	270	0.39
67	42	SOL	14	1572	0.38
68	48	VISTA	11	2915	0.35
69	12	PARKDALE	1	294	0.34
70	167	MIDWAY	2	599	0.34
71	60	CHAPARRAL	10	1917	0.33
72	71	CLINT	1	896	0.32
73	41	VISTA	13	2024	0.29
74	14	MONTOYA	20	2080	0.28
75	97	AUSTIN	3	301	0.28
76	73	RANCHLAND	1	286	0.24
77	6	CROMO	15	1227	0.24
78	105	SCOTSDALE	16	1221	0.24
78 79	11	MILAGRO	12	2254	0.23
	17	LEO	1	1134	0.23
80			11	45	0.22
81	198	BUTTERFIELD	21	2093	0.22
82	102	MONTOYA	14	1829	0.22
83	80	MESA	2	492	0.22
84	143	NEWTEX		497	0.22
85	55	DIANA	3	387	0.21
86	115	ALTURA	4		0.21
87	112	LEO	2	636	
88	84	HACIENDA	1	298	0.21
89	117	CLARDY	1	626	0.21
90	96	VISTA	14	2280	0.21
91	136	MESA	17	1163	0.20

2005 SAIFI	2004 SAIFI	Substation	Feeder	Number of	2005 SAIFI
Ranking	Ranking	Identification	Identification	Customers	Value
92	123	SUMMIT	2	257	0.20
93	89	OCTAVIA	1	288	0.20
94	64	SUNSET	4	353	0.20
95	125	MORNINGSIDE	2	348	0.19
96	171	DALLAS	17	1162	0.17
97	77	FIVE POINTS	1	244	0.16
98	144	SANTA FE	11	504	0.15
99	58	ZARAGOSA	10	2091	0.15
100	49	ASCARATE	3	539	0.14
101	129	THORN	10	1927	0.13
102	119	MISSION	2	528	0.13
103	46	MANN	12	1322	0.13
104	45	LEO	11	1857	0.12
105	127	FRESNO	1	255	0.12
106	76	AUSTIN	4	674	0.12
107	92	LEO	12	2326	0.12
108	83	THORN	11	2402	0.11
109	156	FRONTERA	1	279	0.11
110	207	FIVE POINTS	2	186	0.11
111	151	FABENS	2	628	0.11
112	163	VISCOUNT	10	1825	0.11
113	85	GRACE	1	288	0.10
114	184	BEAUMONT	1	577	0.10
115	109	THORN	12	2322	0.10
116	106	SCOTSDALE	12	1991	0.10
117	44	VALLEY	10	2343	0.10
118	179	ALTURA	3	357	0.10
119	24	SHEARMAN	10	3101	0.09
120	152	THORN	14	2587	0.09
121	199	BUTTERFIELD	12	45	0.09
122	59	SOL	10	2104	0.09
123	108	VISTA	10	2434	0.08
124	22	MILAGRO	11		0.08
125	114	ASCARATE	1	221	0.08
126	135	ALTURA	5	376	
127	181	SOL	13	2961	0.07
128	51	KEMP	1	257	0.07
129	36	ASCARATE	13	2480	0.07
130	53	YSLETA	1	650 2505	0.07
131	180	VISTA	15		0.07
132	166	ASCARATE	15	315 168	0.07
133	148	DYER	15	2086	0.07
134	124	THORN	11	2475	0.06
135	141	DYER	11 12		0.06
136	88	RIO BOSQUE	12	119	0.06
137	138	SIERRA BLANCA	4		0.06
138	204	DALLAS	1	291	0.05
139	147	DALLAS	1	291	0.0

2005 SAIFI	ctric Compai	Substation	Feeder	Number of	2005 SAIFI
Ranking	Ranking	Identification	Identification	Customers	Value
140	132	SUNSET	5	392	0.05
141	38	MULBERRY	1	109	0.05
142	70	ASCARATE	10	1553	0.05
143	142	ALTURA	2	314	0.04
144	145	MILAGRO	13	2978	0.04
145	215	MORNINGSIDE	1	323	0.04
146	27	ASCARATE	11	1621	0.04
147	182	SANTA FE	5	475	0.04
148	30	COPPER	10	1855	0.04
149	137	VAN HORN	1	262	0.04
150	98	FIVE POINTS	3	240	0.04
151	34	DALLAS	2	332	0.04
152	32	AUSTIN	15	2602	0.03
153	116	SPARKS	10	532	0.03
154	94	WRANGLER	13	3287	0.03
155	157	DALLAS	12	1603	0.03
156	19	FARMER	21	1155	0.03
157	20	MILAGRO	15	1198	0.03
158	209	LA TUNA	1	81	0.02
159	177	SUNSET	15	2187	0.02
160	100	CALIENTE	11	1229	0.02
161	118	CROMO	11	942	0.02
162	153	SCOTSDALE	14	2196	0.02
163	62	VAN HORN	2	202	0.02
164	134	MONTOYA	23	2614	0.02
165	175	DYER	13	2296	0.02
166	121	RADFORD	1	183	0.02
167	185	SCOTSDALE	13	2538	0.02
168	217	RIO BOSQUE	10	3343	0.01
169	220	SANTA FE	1	343	0.01
170	131	ZARAGOSA	11	2268	0.01
171	227	SHEARMAN	11	2548	0.01
172	165	ALAMO	20	1208	0.01
173	87	MESA	16	1586	0.01
174	211	MANN	13	2021	0.01
175	95	ALTURA	1	215	0.01
176	133	MULBERRY	. 2	218	0.01
177	29	SUNSET	14	2852	0.01
178	162	SCOTSDALE	11	2326	0.01
179	82	MESA	12	2196	0.01
180	191	COPPER	11	1267	0.01
181	150	SUNSET NORTH	11	1417	0.01
182	168	EAST	1	159	0.01
183	154	LANE	13	2227	0.00
184	93	WHITE	2	234	0.00
185	56	WHITE	1	257	0.00
186	230	SUNSET	7	522	0.00
187	216	RANCHLAND	2	263	0.00

2005 SAIFI	ctric Compai	Substation	Feeder	Number of	2005 SAIFI
		1 1	Identification	Customers	Value
Ranking	Ranking	Identification		306	0.00
188	178	FIVE POINTS	4		0.00
189	31	AUSTIN	16	1931 373	0.00
190	231	SUNSET	8	748	0.00
191	213	MESA	18	411	0.00
192	172	FT. HANCOCK	1	1415	0.00
193	186	DALLAS	11	500	0.00
194	183	LATTA	1	2318	0.00
195	176	SOL	11 11	1120	0.00
196	169	SPARKS	12	907	0.00
197	194	ASCARATE		1397	0.00
198	195	ASCARATE	14	1713	0.00
199	187	AUSTIN	11		0.00
200	189	AUSTIN	13	1203	0.00
201	196	AUSTIN	14	2296	0.00
202	197	BUTTERFIELD	10	45	
203	200	BUTTERFIELD	14	11	0.00
204	40	CLARDY	2	234	0.00
205	201	COPPER	12	1828	0.00
206	50	COTTON	2	139	0.00
207	110	CROMO	14	12	0.00
208	72	DALLAS	13	1198	0.00
209	205	EAST	2	272	0.00
210	206	FARAH	11	1787	0.00
211	160	LANE	12	2103	0.00
212	210	LEO	13	1025	0.00
213	212	MANN	15	1183	0.00
214	155	MESA	13	1655	0.00
215	214	MONTOYA	22	12	0.00
216	n/a	MONTOYA	24	10	0.00
217	28	MONTWOOD	20	1120	0.00
218	218	RIO BOSQUE	11	1454	0.00
219	219	RIO GRANDE	11	1706	0.00
220	130	RIVER	1	136	0.00
221	224	SANTA FE	10		0.00
222	221	SANTA FE	2	392	0.00
223	222	SANTA FE	3	12	0.00
224	223	SANTA FE	4	455	0.00
225	226	SANTA FE	50	744	0.00
226	193	SOCORRO	11	2545	0.00
227	228	SOL	12	2129	0.00
228	233	SUNSET NORTH	10		0.00
229	234	SUNSET NORTH	12		0.00
230	229	SUNSET	1	355	0.00
231	n/a	SUNSET	10101	744	0.00
232	232	SUNSET	13		0.00
233	107	TORNILLO	1		0.00
234	33	VISCOUNT	11		0.00
235	188	WRANGLER	11	1161	0.00

2005 SAIFI Ranking	2004 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIFI Value
236	35	WRANGLER	12	12	0.00
237	158	WRANGLER	14	496	0.00
238	235	YSLETA	2	296	0.00
239	236	ZARAGOSA	1	464	0.00

Distribution Feeder Indices for <u>Forced Interruptions</u> List all Distribution Feeders on Texas System

Total Number of Feeders

With More Than 10 Customers

239

Add or Delete Rows as Necessary

2005 SAIDI	2004 SAIDI	Substation	Feeder	Number of	2005 SAIDI
Ranking	Ranking	Identification	Identification	Customers	Value
1 1	15	DIANA	1	456	435.16
2	14	HORIZON	10	687	391.23
3	55	MISSION	10	348	368.08
4	3	SIERRA BLANCA	20	350	315.44
5	1	SOCORRO	10	571	312.20
6	129	CANUTILLO	1	1337	264.51
7	58	NEWTEX	1	466	248.81
8	180	DYER	14	1464	183.28
9	133	AMERICAS	12	1713	176.86
10	111	MANN	10	968	169.20
11	81	MIDWAY	1	626	151.74
12	2	ALAMO	21	463	150.73
13	126	DYER	12	1432	148.91
14	203	CROMO	10	1884	142.46
15	100	AUSTIN	12	1399	139.13
16	8	ANTHONY	22	1465	128.62
17	23	CALIENTE	10	1841	125.18
18	5	CLINT	11	1551	122.74
19	123	TOBIN	1	663	116.53
20	117	MANN	11	2065	116.38
21	12	FELIPE	20	872	113.83
22	16	CINECUE	1	511	107.18
23	41	LANE	11	1345	106.01
24	36	RIO GRANDE	13	1089	98.04
25	31	PARKDALE	2	185	97.27
26	96	ASCARATE	4	385	97.24
27	105	AUSTIN	2	515	95.86
28	116	ANTHONY	20	3645	95.32
29	208	HACIENDA	2	402	93.53
30	158	MILAGRO	14	809	88.99
31	202	COTTON	1	388	84.68
32	237	MONTWOOD	21	498	82.62
33	178	CROMO	13		81.38
34	68	THORN	13	2959	77.78
35	13	HORIZON	11	1870	73.43
36	107	SUMMIT	1	232	73.03
37	28	VISTA	11	2915	70.12
38	25	SOL	14	1572	69.68
39	121	SCOTSDALE	15		66.95
40	144	AUSTIN	10		64.71
41	17	VISTA	13		62.71
42	111	ALTURA	6		55.03
43	109	CIELO	1		54.13
43	108	TOIELO	<u> </u>	1	Q-7.10

	tric Compar		Fd	Number of	2005 SAIDI
2005 SAIDI	2004 SAIDI	Substation	Feeder	Number of	i i
Ranking	Ranking	Identification	Identification	Customers	Value
44	118	SUNSET	2	273	53.14
45	168	RIO GRANDE	15	2583	51.79
46	140	MESA	17	1163	48.35
47	47	COYOTE	10	1692	48.17
48	39	AUSTIN	1	270	48.07
49	64	CROMO	15	1227	46.93
50	21	MILAGRO	17	1604	46.73
51	69	TOBIN	2	651	45.90
52	6	MILAGRO	12	2254	44.61
53	18	AMERICAS	11	357	44.45
54	52	CHAPARRAL	10	1917	42.98
55	177	DALLAS	17	1162	42.77
56	59	VISTA	14	2280	42.62
57	57	SANTA TERESA	21	2120	42.11
58	152	AUSTIN	17	1805	42.11
59	91	LOMALAND	1	450	40.45
60	7	MONTOYA	20	2080	37.20
61	90	CORONADO	1	564	36.22
62	149	CLARDY	1	626	35.14
63	27	FABENS	1	227	34.98
64	66	VISTA	12	2214	34.75
65	75	SHEARMAN	12	2866	34.09
66	9	LEO	1	1134	33.18
67	51	GRACE	1	288	32.35
68	20	SPARKS	12	1120	32.04
69	10	PARKDALE	1	294	30.83
70	87	AUSTIN	3	301	30.52
71	167	MIDWAY	2	599	29.51
72	60	CHAPARRAL	11	1278	29.05
73	102	CLINT	1	896	28.83
74	199	BUTTERFIELD	12	45	28.56
75	65	LOMALAND	2	209	25.58
76	143	MISSION	2	528	23.09
77	110	HACIENDA	1	298	22.63
78	43	ZARAGOSA	10		22.30
106	191	VISCOUNT	12		22.03
79	19	MANN	12		21.06
80	56	THORN	11		20.82
81	198	BUTTERFIELD	11		20.75
82	22	LEO	11		20.74
83	54	MESA	14		20.32
84	92	MONTOYA	21		20.08
85	49	SOL	10		19.70
86	62	SHEARMAN	10		19.51
87	141	SANTA FE	11		18.57
88	67	THORN	12	2322	
89	78	LEO	2		
90	193	DALLAS	16	1374	18.20

El Paso Elec	2004 SAIDI	Substation	Feeder	Number of	2005 SAIDI
Ranking	Ranking	Identification	Identification	Customers	Value
91	225	SANTA FE	12	2021	18.00
92	85	DIANA	3	497	17.51
93	151	NEWTEX	2	492	17.45
94	61	ASCARATE	3	539	17.34
95	138	THORN	14	2587	17.08
96	124	MORNINGSIDE	2	348	16.89
97	130	FIVE POINTS	1	244	15.47
98	169	VISTA	15	2505	15.20
99	48	LEO	12	2326	15.03
100	93	FRESNO	1	255	14.33
101	125	THORN	15	2086	14.28
102	186	BEAUMONT	1	577	14.24
103	113	SUMMIT	2	257	13.99
104	166	DALLAS	1	291	13.96
105	119	CROMO	12	1926	13.38
107	98	SUNSET	4	353	11.77
	80	SOL	15	2531	11.51
108	150	FABENS	2	628	11.27
109		SOL	13	2961	11.16
110	183	SCOTSDALE	16	1221	11.01
111	101	WRANGLER	10	1873	10.87
112	29	RANCHLAND	1	286	10.73
113	53	ALTURA	2	314	10.60
114	145	OCTAVIA	1	288	10.58
115	77	KEMP	1	257	10.25
116	30	VALLEY	10	2343	10.18
117	37		10	1743	10.15
118	104	AMERICAS	10	1991	9.84
119	86	SCOTSDALE	4	387	9.72
120	120	ALTURA	10	1825	9.37
121	160	VISCOUNT	10	1900	8.71
122	72	RIO BOSQUE	20	1065	8.21
123	157	SANTA TERESA	10		7.76
124	34	COPPER	10	2434	7.28
125	99	VISTA	10	1927	6.93
126	114	THORN	10	279	6.77
127	159	FRONTERA		1205	6.50
128	32	MILAGRO	11	1991	6.37
129	71	MANN	14	650	6.23
130	45	YSLETA	1		6.12
131	207	FIVE POINTS	2		5.45
132	70	ASCARATE	11	1621 221	5.45 5.41
133	108	ASCARATE	1		5.41
134	204	DALLAS	4		5.34
135	79	ASCARATE	13		5.27
136	153	ALTURA	5		5.2 <i>1</i> 4.73
137	162	DYER	15		4.73
138	76	SUNSET	5		4.49
139	155	MILAGRO	13	2978	4.39

		ny		Manual an ad	OOOE CAID!
2005 SAIDI	2004 SAIDI	Substation	Feeder	Number of	2005 SAIDI
Ranking	Ranking	Identification	Identification	Customers	Value
140	46	ASCARATE	10	1553	4.35
141	136	ASCARATE	2	315	4.34
142	156	DYER	11	2475	4.03
143	132	FIVE POINTS	3	240	4.02
144	137	SIERRA BLANCA	1	119	3.97
145	179	ALTURA	3	357	3.97
146	115	ZARAGOSA	11	2268	3.97
147	139	SCOTSDALE	14	2196	3.97
148	26	MULBERRY	1	109	3.73
149	63	CROMO	11	942	3.71
150	170	SUNSET	15	2187	3.51
151	74	SPARKS	10	532	3.47
152	217	RIO BOSQUE	10	3343	3.33
153	227	SHEARMAN	11	2548	3.10
154	127	MONTOYA	23	2614	2.71
155	50	AUSTIN	15	2602	2.68
156	33	SUNSET	14	2852	2.63
157	161	ALAMO	20	1208	2.25
158	189	SCOTSDALE	13	2538	2.25
159	44	MESA	12	2196	2.11
160	4	FARMER	21	1155	2.06
161	35	MILAGRO	15	1198	1.95
162	73	WRANGLER	13	3287	1.74
163	122	DALLAS	12	1603	1.51
164	103	CALIENTE	11	1229	1.51
165	88	DALLAS	2	332	1.44
166	187	SANTA FE	5	475	1.39
167	185	FIVE POINTS	4	306	1.38
168	89	AUSTIN	4	674	1.36
169	220	SANTA FE	1	343	1.30
170	172	LANE	13	2227	1.28
171	209	LA TUNA	1	81	1.24
172	171	DYER	13	2296	1.18
173	142	SCOTSDALE	11	2326	1.07
174	147	VAN HORN	1	262	1.05
175	128	MULBERRY	2	218	1.01
176	190	COPPER	11	1267	0.96
177	215	MORNINGSIDE	1	323	0.90
178	83	MESA	16	1586	0.89
179	94	VAN HORN	2		0.72
180	211	MANN	13		0.61
181	154	SPARKS	11	<u></u>	0.41
182	135	RADFORD	1		0.41
183	40	WHITE	1		0.35
184	165	SUNSET NORTH	11		0.31
185	213	MESA	18		0.24
186	175	FT. HANCOCK	1		0.23
187	182	SOL	11		

2005 SAIDI	2004 SAIDI	Substation	Feeder	Number of	2005 SAIDI
Ranking	Ranking	Identification	Identification	Customers	Value
188	131	ALTURA	1	215	0.14
189	231	SUNSET	8	373	0.13
190	173	EAST	1	159	0.09
191	230	SUNSET	7	522	0.07
192	106	WHITE	2	234	0.06
193	112	AUSTIN	16	1931	0.05
194	181	LATTA	1	500	0.04
195	216	RANCHLAND	2	263	0.04
196	184	DALLAS	11	1415	0.03
197	194	ASCARATE	12	907	0.00
198	195	ASCARATE	14	1397	0.00
199	176	AUSTIN	11	1713	0.00
200	188	AUSTIN	13	1203	0.00
201	196	AUSTIN	14	2296	0.00
202	197	BUTTERFIELD	10	45	0.00
203	200	BUTTERFIELD	14	11	0.00
204	24	CLARDY	2	234	0.00
205	201	COPPER	12	1828	0.00
206	84	COTTON	2	139	0.00
207	148	CROMO	14	12	0.00
208	97	DALLAS	13	1198	0.00
209	205	EAST	2	272	0.00
210	206	FARAH	11	1787	0.00
211	164	LANE	12	2103	0.00
212	210	LEO	13	1025	0.00
213	212	MANN	15	1183	0.00
214	163	MESA	13	1655	0.00
215	214	MONTOYA	22	12	0.00
216	n/a	MONTOYA	24	10	0.00
217	42	MONTWOOD	20	1120	0.00
218	218	RIO BOSQUE	11	1454	0.00
219	219	RIO GRANDE	11	1706	0.00
220	134	RIVER	1	136	
221	224	SANTA FE	10	1312	0.00
222	221	SANTA FE	2	392	0.00
223	222	SANTA FE	3	12	0.00
224	223	SANTA FE	4	455	0.00
225	226	SANTA FE	50	744	0.00
226	192	SOCORRO	11	2545	0.00
227	228	SOL	12	2129	0.00
228	233	SUNSET NORTH	10		0.00
229	234	SUNSET NORTH	12		0.00
230	229	SUNSET	1 10101	355	
231	n/a	SUNSET	10101	744	0.00
232	232	SUNSET	13		
233	82	TORNILLO	1	80	
234	38	VISCOUNT	11	1926	
235	174	WRANGLER	11	1161	0.00

2005 SAIDI Ranking	2004 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2005 SAIDI Value
236	95	WRANGLER	12	12	0.00
237	146	WRANGLER	14	496	0.00
238	235	YSLETA	2	296	0.00
239	236	ZARAGOSA	1	464	0.00

El Paso Electric Company

INTERRUPTION CAUSES

Provide the percentage of interruptions attributable to each cause.

2005 Reporting Year

Causes of Forced Interruptions	Percentage
Weather (Including Lightning)	23.89%
Vegetation	8.55%
Animals and Birds	13.36%
People (Including cars and farm equip)	6.80%
Utility-owned Equipment	32.29%
Other	9.96%
Unknown	5.15%