



Control Number: 39035



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Service Quality Report
To The
Public Utility Commission of Texas
In Accordance With
Substantive Rule §25.81
2010 Reporting Year

TEXAS-NEW MEXICO POWER COMPANY

Project 39035

Service Quality Report to the Public Utility Commission of Texas

Docket 39035

TEXAS-NEW MEXICO POWER COMPANY

System SAIFI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced													
2010	0.51	0.02	0.05	0.02	0.06	0.05	0.06	0.06	0.07	0.02	0.05	0.03	0.03
Scheduled													
2010	0.03	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
Outside Causes													
2010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Major Events													
2010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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System SAIDI	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced												
2010	1.73	5.32	2.39	3.73	3.39	5.09	4.39	4.54	2.11	2.79	2.82	1.72
Scheduled												
2010	0.94	0.00	0.12	0.01	0.03	0.08	0.02	0.00	0.11	0.31	0.01	0.24
Outside Causes												
2010	0.04	0.00	0.00	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
Major Events												
2010	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

Total Number of Feeders

With 10 or more Customers

278

Add or Delete Rows as Necessary

TEXAS-NEW MEXICO POWER COMPANY

2010 SAIFI Ranking	2009 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2010 SAIFI Value
1	124	Red River Sub	2262	76	9.921
2	108	Lakepointe Sub	2508	355	5.9887
3	109	Red River Sub	2252	1556	3.0199
4	N/A	Talco City Sub	13403	233	3.0042
5	69	Emory Sub (oncd	1201	1349	2.7123
6	187	Hamilton County	2345	211	2.5687
7	26	Dickinson Substa	1277	1679	2.558
8	189	Graham Sub	12605	116	2.5517
9	1	Deport Sub (oncd	22164	1706	2.4859
10	15	Clifton 1 22kv Su	22480	118	2.3135
11	73	Hill County Sub	22125	454	2.3039
12	155	Friendswood Su	1253	1612	2.2208
13	102	Cochise Sub	25P48	197	1.9441
14	105	Talco West Sub	13909	31	1.8387
15	115	Angleton Substa	1155	1006	1.817
16	90	Whitewright Sub	12698	887	1.7609
17	110	Worsham Field S	13P97	92	1.6847
18	44	Cochise Sub	12P637	89	1.6516
19	141	Gatesville 2 Sub	23065	152	1.6381
20	86	Whitney Sub	22450	901	1.5993
21	7	California Sub	12K87	54	1.5925
22	96	Alvin Sub	1257	1965	1.4631
23	172	Dickinson Substa	1267	1755	1.4484
24	119	W.d. Faulkner S	12P259	166	1.3674
25	114	Sweeny Substat	1129	637	1.3563
26	166	Alvin Sub	1116	2036	1.3447
27	211	Alvin Sub	1259	709	1.306
28	56	Krugerville Sub	2604	2120	1.2943
29	190	Valley Mills Sub	22570	434	1.2834
30	133	Dickinson Substa	1274	2386	1.2544
31	167	Heights Substati	1134	924	1.2532
32	121	Alvin Sub	1115	2106	1.2431
33	207	Winkler Co. No.	25K11	38	1.2368
34	72	Leonard Sub	14635	496	1.2258
35	25	Angleton Substa	1240	1497	1.2171
36	241	West Sub	1223	2354	1.1852
37	259	Pecos Main Sub	12P01	202	1.1782
38	27	Alvin Sub	1254	1554	1.1711
39	111	West Sub	1221	1921	1.1655
40	106	Old Ocean Subs	1260	505	1.1465

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TEXAS-NEW MEXICO POWER COMPANY

2010 SAIFI Ranking	2009 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2010 SAIFI Value
41	76	Keystone Sub	12K437	680	1.1352
42	55	Freeway Park Su	1101	1524	1.1305
43	101	Friendswood Su	1108	1730	1.1254
44	43	Alvin Sub	1231	1957	1.1175
45	120	Airport Sub	12F271	86	1.1162
46	242	Whitewright Sub	12573	180	1.0833
47	213	Angleton Substa	1245	651	1.0783
48	262	South Shore Sub	1191	848	1.0742
49	206	League City Mai	1280	1432	1.0635
50	21	Whitewright Sub	12574	751	1.0572
51	228	Lone Oak Sub	13388	56	1.0535
52	224	South Bend Sub	1300	156	1.0512
53	87	West Sub	1234	1380	1.0405
54	41	Climax Sub	2270	460	1.0282
55	68	Magnolia Substa	1150	2083	1.0004
56	250	Ti Sub	1032	3715	1
57	N/A	Princeton Sub	12717	567	1
58	N/A	Talco City Sub	13399	182	1
59	18	Gomez Sub	25F61	23	1
60	81	Flat Top Sub	26P01	123	1
61	249	Kermit No. 2 Sub	4K06	199	0.9949
62	9	Gatesville 2 Sub	22725	849	0.9799
63	152	League City Mai	1282	2140	0.9757
64	93	Keystone Sub	12K434	43	0.9534
65	13	Freeway Park Su	1298	2079	0.8864
66	74	Leonard Sub	14631	449	0.8396
67	91	Wickett Sub	12K446	36	0.8333
68	112	Leonard Sub	12678	504	0.7817
69	17	Pyote Sub	25P312	161	0.7639
70	35	Angleton Substa	1244	1198	0.7621
71	85	Glen Rose Sub	22300	1065	0.7549
72	192	Reeves Co. No.	13P37	157	0.7452
73	N/A	Pilot Point Sub	12115	259	0.7374
74	N/A	Pilot Point Sub	2608PP	792	0.7184
75	83	Gomez Sub	25F05	24	0.7083
76	151	Glen Rose Sub	23875	841	0.6432
77	165	League City Mai	1011	141	0.6028
78	59	West Columbia L	1237	781	0.5749
79	243	Nocona Sub	12490	324	0.5617
80	230	Old Ocean Subs	1261	168	0.5595
81	130	Blue Ridge Sub	22700	444	0.5563
82	14	California Sub	12K86	39	0.5384
83	148	West Columbia L	1233	1063	0.5155
84	239	Whitewright Sub	13563	338	0.4881
85	218	Glen Rose Sub	22285	373	0.4879

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2010 SAIFI Ranking	2009 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2010 SAIFI Value
86	134	Whitewright Sub	12575	730	0.4876
87	82	Brazoria Substat	1270	976	0.4836
88	23	Flat Top Sub	26P03	43	0.4651
89	22	Tejas Substation	1217	677	0.4638
90	205	Dickinson Substa	1266	625	0.4416
91	142	Sweeny Substat	1128	1414	0.4314
92	261	Nocona Sub	13610	694	0.4279
93	100	Alvin Sub	1117	1607	0.4181
94	71	Glen Rose Sub	22305	287	0.4181
95	103	Seminole Substa	1402	1734	0.4134
96	92	Climax Sub	22110	960	0.4104
97	20	Dickinson Substa	1279	1935	0.401
98	137	Walnut Springs S	2210	447	0.3959
99	156	Freeway Park Su	1299	834	0.3693
100	251	Sycamore Sub	24105	148	0.3648
101	107	Friendswood Su	1109	1524	0.3641
102	10	Lake Whitney Su	1230	480	0.3562
103	149	West Columbia L	1234	1046	0.3556
104	30	Longneck Sub	23126	465	0.3505
105	125	Friendswood Su	1251	1862	0.3474
106	12	Coryell Co Sub	22365	825	0.3466
107	128	South Sub	1103	1548	0.3443
108	129	Brazoria Substat	1271	1665	0.3381
109	163	Sweeny Substat	1264	1336	0.3293
110	118	West Columbia L	1235	762	0.3175
111	94	Hill County Sub	23340	579	0.3091
112	198	Magnolia Substa	1144	905	0.3082
113	256	Kermit No. 1 Sub	4K02	235	0.3021
114	132	Angleton Substa	1243	1315	0.3019
115	139	Northside Substa	1295	1716	0.3001
116	78	Red River Sub	2229	344	0.2994
117	135	League City Mai	1012	1024	0.2978
118	284	West Sub	1203	872	0.2958
119	84	Handley Sub	22825	475	0.2947
120	95	Lake Whitney Su	12355	878	0.2904
121	11	Northside Substa	1294	1075	0.2893
122	97	Brazoria Substat	1291	662	0.2885
123	226	South Sub	1108	1852	0.2769
124	159	Lamarque Substa	1205	1048	0.2709
125	4	Lamarque Substa	1204	1474	0.27
126	181	League City Mai	1283	1693	0.2675
127	158	16th Street Sub	12F71	1531	0.2645
128	236	Jones Street Su	1412	443	0.2641
129	32	Tolar Sub	25860	509	0.2593
130	40	Lamarque Substa	1203	455	0.2505

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2010 SAIFI Ranking	2009 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2010 SAIFI Value
131	222	Freeway Park Su	1102	1047	0.2492
132	24	Reeves Co. No.	12P28	141	0.2482
133	58	Freeway Park Su	1103	1411	0.243
134	173	Kermit No. 1 Sub	4K05	161	0.2422
135	42	Lamarque Subst	1202	1066	0.242
136	146	Kermit No. 2 Sub	12K48	485	0.235
137	186	Stafford Sub	13P50	302	0.2317
138	162	West Sub	1235	1511	0.225
139	64	Leonard Sub	12682	237	0.2236
140	202	Alvin Sub	1232	1240	0.2217
141	193	Airport Sub	12F44	948	0.2172
142	31	Valley Mills Sub	22575	650	0.2169
143	194	Freeway Park Su	1297	635	0.2141
144	5	Handley Sub	22820	52	0.2115
145	232	South Shore Sub	1192	1445	0.2096
146	16	Belding Sub	12F161	49	0.204
147	N/A	Seminole Substa	1403	369	0.2005
148	70	Lone Star Sub	25P171	50	0.2
149	122	Walnut Springs S	2200	397	0.1989
150	75	Pyote Sub	25P217	102	0.196
151	179	Angleton Substa	1154	1893	0.1949
152	89	Thurber Sub	1490	781	0.1882
153	145	Olney Sub	1685	463	0.1879
154	54	South Shore Sub	1190	2315	0.1874
155	79	Krugerville Sub	2608	1789	0.1872
156	98	Flat Top Sub	26P02	27	0.1851
157	231	Northside Substa	1293	645	0.1844
158	8	Heights Substati	1132	2253	0.1793
159	50	Hamilton City Su	22780	687	0.1775
160	185	Magnolia Substa	1149	1258	0.1772
161	61	Hamilton County	2340	144	0.1736
162	216	Lamarque Subst	1110	369	0.1734
163	46	Dickinson Subst	1272	2522	0.172
164	51	Friendswood Su	1107	1818	0.1683
165	147	Magnolia Substa	1148	2712	0.1681
166	140	Lamarque Subst	1201	900	0.1666
167	126	Lone Oak Sub	13384	367	0.1662
168	286	Whitney Sub	22460	350	0.1628
169	36	Hamilton City Su	23820	349	0.1547
170	88	Meridian Sub	23210	812	0.144
171	154	Angleton Substa	1242	537	0.1433
172	37	Alvin Sub	1230	1711	0.1431
173	48	Lone Star Sub	25P174	21	0.1428
174	204	South Sub	1102	1389	0.1367
175	240	Jones Street Su	1433	989	0.1324

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2010 SAIFI Ranking	2009 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2010 SAIFI Value
176	6	Puckett Sub	25F18	68	0.1323
177	144	Airport Sub	12F725	780	0.1307
178	160	Angleton Substa	1153	2448	0.1303
179	183	Thurber Sub	1447	596	0.1291
180	170	Heights Substati	1224	1564	0.1285
181	209	League City Mai	1281	915	0.1278
182	63	Hico City Sub	390	275	0.1272
183	254	Bryson Sub	1233	176	0.125
184	99	Tejas Substation	1214	530	0.1245
185	57	Northside Substa	1292	839	0.1239
186	29	League City Mai	1284	2358	0.1238
187	19	Walnut Springs S	1270	49	0.1224
188	200	Clifton #2 Sub	23165	74	0.1216
189	184	lh 20 Sub	12P563	174	0.1206
190	174	16th Street Sub	12F72	365	0.1205
191	245	Olney Sub	1690	447	0.1185
192	271	South Shore Sub	1196	1114	0.1184
193	210	Pecos Main Sub	12P02	1100	0.1181
194	191	Angleton Substa	1241	1584	0.1167
195	136	Northside Substa	1228	1139	0.115
196	153	Clifton 1 22kv Su	22495	324	0.1141
197	258	South Sub	1107	1344	0.113
198	276	Meridian Sub	680	298	0.1107
199	223	Magnolia Substa	1145	2752	0.1093
200	123	Clifton #2 Sub	24370	220	0.1045
201	235	Ti Sub	1012	2582	0.1041
202	208	Sanderson Sub	4S27	124	0.0967
203	247	League City Mai	1285	1940	0.0953
204	143	Downtown 12.5	12F130	655	0.0916
205	214	Graham Sub	1245	154	0.0909
206	150	Whitney Sub	22455	698	0.0902
207	257	Trenton Sub	4120	201	0.0895
208	47	Tejas Substation	1212	285	0.0877
209	188	Tejas Substation	1215	1533	0.0854
210	52	Heights Substati	1222	617	0.0842
211	203	Clifton #2 Sub	4165	310	0.0838
212	67	Hamilton City Su	23825	323	0.0835
213	113	Hamilton County	24015	625	0.0832
214	260	West Sub	1201	678	0.0811
215	233	Nocona Sub	13374	680	0.075
216	212	Petrolia Sub	12260	883	0.0736
217	3	South Sub	1109	750	0.0693
218	157	Sweeny Substat	1263	548	0.0675
219	175	Kermit No. 1 Sub	4K04	425	0.0635
220	215	Clifton 1 22kv Su	22485	79	0.0632

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2010 SAIFI Ranking	2009 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2010 SAIFI Value
221	62	Valley Mills Sub	22565	422	0.0616
222	138	Kermit No. 2 Sub	12K98	280	0.0607
223	65	Longneck Sub	23130	1335	0.0561
224	225	16th Street Sub	13F14	499	0.0561
225	197	lh 20 Sub	12P566	421	0.0522
226	33	Worsham Field S	13P98	84	0.0476
227	196	Meridian Sub	23205	356	0.0449
228	127	Jones Street Sub	1411	1761	0.0437
229	195	Bryson Sub	1230	440	0.0431
230	131	Nocona Sub	13370	690	0.042
231	220	Downtown 12.5	12F114	669	0.0388
232	117	Wickett Sub	12K449	184	0.038
233	283	Sycamore Sub	24100	27	0.037
234	168	Pecos Main Sub	12P03	380	0.0368
235	178	South Shore Sub	1195	1185	0.0362
236	263	Clifton #2 Sub	4160	513	0.035
237	164	Frontier Sub	4236	200	0.035
238	274	Clifton 1 4kv Sub	490	29	0.0344
239	221	Jones Street Sub	1431	885	0.0338
240	255	Olney Sub	1695	623	0.0337
241	270	West Sub	1222	1426	0.0336
242	N/A	Pilot Point Sub	12119	288	0.0312
243	53	Hamilton City Su	22785	256	0.0312
244	171	Magnolia Substa	1146	2154	0.0306
245	182	Glen Rose Sub	22295	771	0.0298
246	161	Brazoria Substat	1290	985	0.0294
247	104	Thurber Sub	22890	414	0.0289
248	248	Stafford Sub	12P83	328	0.0274
249	253	Lakepointe Sub	2516	900	0.0266
250	66	Walnut Springs S	2215	113	0.0265
251	169	Stafford Sub	12P82	303	0.0264
252	237	Kermit No. 2 Sub	4K07	320	0.025
253	219	Nocona Sub	12486	169	0.0236
254	238	Hico City Sub	395	542	0.0221
255	227	Lakepointe Sub	2540	557	0.0215
256	252	Saint Jo Sub	408	395	0.0202
257	60	Gatesville 1 Sub	419	250	0.02
258	34	Coryell Co Sub	22155	598	0.02
259	268	Ti Sub	1033	1843	0.0195
260	49	Saint Jo Sub	401	157	0.0191
261	264	Clifton 1 4kv Sub	407	122	0.0163
262	269	Meridian Sub	690	229	0.0131
263	201	Jones Street Sub	1413	78	0.0128
264	180	Pecos Main Sub	12P362	800	0.0125
265	244	Downtown 4.16	4F52	412	0.0121

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2010 SAIFI Ranking	2009 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2010 SAIFI Value
266	265	West Sub	1233	634	0.011
267	217	South Shore Sub	1194	2077	0.0105
268	281	Sanderson Sub	4S28	285	0.0105
269	38	Gatesville 2 Sub	429	325	0.0092
270	28	South Sub	1104	3234	0.0077
271	266	West Sub	1202	985	0.006
272	177	Lakepointe Sub	2512	2234	0.0058
273	267	Lakepointe Sub	2536	1412	0.0056
274	80	Lakepointe Sub	2544	692	0.0043
275	272	Belding Sub	12F164	16	0
276	229	Stafford Sub	12P50	312	0
277	234	Stafford Sub	12P99	306	0
278	280	Sanderson Sub	4S26	289	0

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Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

Total Number of Feeders

With 10 or more Customers

278

Add or Delete Rows as Necessary

TEXAS-NEW MEXICO POWER COMPANY

2010 SAIDI Ranking	2009 SAIDI Ranking	Substation	Circuit	Customers on Circuit	SAIDI
1	137	Red River Sub	2262	76	767.4473
2	114	Cochise Sub	25P48	197	627.1776
3	157	Hamilton County	2345	211	416.3317
4	13	Gomez Sub	25F05	24	393.8333
5	N/A	Pilot Point Sub	2608PP	792	380.0517
6	199	South Bend Sub	1300	156	349.0576
7	95	Lakepointe Sub	2508	355	327.4788
8	101	Worsham Field S	13P97	92	325.3695
9	211	Graham Sub	12605	116	320.7327
10	60	Emory Sub (onc	1201	1349	277.9221
11	65	Flat Top Sub	26P01	123	264.9349
12	N/A	Talco City Sub	13403	233	231.2918
13	92	Airport Sub	12F271	86	225.9302
14	44	Hill County Sub	22125	454	217.0396
15	7	Gomez Sub	25F61	23	187.9565
16	118	Angleton Substa	1155	1006	180.9005
17	21	Clifton 1 22kv Su	22480	118	178.0677
18	191	Winkler Co. No.	25K11	38	176.2105
19	138	Dickinson Substa	1274	2386	170.1714
20	105	Keystone Sub	12K434	43	169.3953
21	26	Leonard Sub	14635	496	167.0221
22	265	Pecos Main Sub	12P01	202	159.0594
23	124	Talco West Sub	13909	31	158.9677
24	12	California Sub	12K87	54	154.2407
25	91	Leonard Sub	12678	504	146.0456
26	37	Wickett Sub	12K446	36	145.8611
27	229	Lone Oak Sub	13388	56	140.7142
28	139	Heights Substati	1134	924	122.8766
29	107	Red River Sub	2252	1556	122.6394
30	48	Angleton Substa	1240	1497	121.1563
31	178	Friendswood Su	1253	1612	120.4441
32	100	West Sub	1221	1921	119.9375
33	266	South Shore Sub	1191	848	113.862
34	6	Whitewright Sub	12574	751	112.691
35	56	Glen Rose Sub	22305	287	112.5644
36	96	Keystone Sub	12K437	680	109.4191
37	17	California Sub	12K86	39	107.3846
38	241	West Sub	1223	2354	107.1966
39	121	W.d. Faulkner S	12P259	166	104.2168
40	23	Dickinson Substa	1277	1679	103.9029

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2010 SAIDI Ranking	2009 SAIDI Ranking	Substation	Circuit	Customers on Circuit	SAIDI
41	33	Cochise Sub	12P637	89	102.9775
42	88	Whitewright Sub	12698	887	101.8117
43	102	Gatesville 2 Sub	23065	152	101.0789
44	42	Climax Sub	2270	460	100.3021
45	4	Deport Sub (onc	22164	1706	96.8059
46	219	Reeves Co. No.	13P37	157	96.121
47	188	Alvin Sub	1116	2036	94.0216
48	72	West Sub	1234	1380	91.5913
49	123	Sweeny Substat	1129	637	89.7817
50	94	Old Ocean Subs	1260	505	88.0574
51	155	League City Mai	1280	1432	86.2618
52	172	Whitewright Sub	12573	180	85.7444
53	49	Whitney Sub	22450	901	85.6481
54	N/A	Princeton Sub	12717	567	82
55	78	Alvin Sub	1231	1957	79.5809
56	87	Angleton Substa	1244	1198	68.8756
57	47	Leonard Sub	14631	449	67.4855
58	74	Alvin Sub	1257	1965	67.2096
59	70	Friendswood Su	1108	1730	66.7115
60	179	Angleton Substa	1245	651	65.8141
61	18	Pyote Sub	25P312	161	65.5652
62	27	Krugerville Sub	2604	2120	62.5825
63	214	Valley Mills Sub	22570	434	61.1313
64	161	League City Mai	1282	2140	60.2803
65	62	Freeway Park Su	1298	2079	58.9769
66	38	Freeway Park Su	1101	1524	57.9547
67	210	Freeway Park Su	1102	1047	55.2464
68	90	West Sub	1203	872	55.2087
69	141	Dickinson Substa	1267	1755	54.0074
70	20	Flat Top Sub	26P03	43	52.7674
71	28	Gatesville 2 Sub	22725	849	51.7679
72	113	Glen Rose Sub	23875	841	51.491
73	208	Alvin Sub	1259	709	49.5543
74	9	Tejas Substation	1217	677	48.322
75	197	Dickinson Substa	1266	625	48.1632
76	99	Whitewright Sub	12575	730	47.7328
77	61	Hill County Sub	23340	579	45.1968
78	N/A	Pilot Point Sub	12115	259	44.8301
79	10	Coryell Co Sub	22365	825	43.44
80	52	Glen Rose Sub	22300	1065	42.7333
81	135	Blue Ridge Sub	22700	444	41.9436
82	128	Alvin Sub	1115	2106	41.4031
83	22	Puckett Sub	25F18	68	39.5735
84	140	Freeway Park Su	1299	834	39.3729
85	115	West Columbia L	1234	1046	38.9063

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2010 SAIDI Ranking	2009 SAIDI Ranking	Substation	Circuit	Customers on Circuit	SAIDI
86	274	Lamarque Subst	1203	455	38.0461
87	175	Sweeny Substat	1264	1336	37.7559
88	81	Climax Sub	22110	960	37.5822
89	3	Brazoria Substat	1270	976	36.1926
90	249	Kermit No. 2 Sub	4K06	199	35.819
91	36	Lone Star Sub	25P171	50	35.5
92	117	Alvin Sub	1117	1607	35.4424
93	80	Friendswood Su	1109	1524	34.6916
94	252	Nocona Sub	12490	324	34.4135
95	235	Glen Rose Sub	22285	373	32.9544
96	250	Whitewright Sub	13563	338	32.9437
97	131	League City Mai	1012	1024	32.9296
98	145	Walnut Springs S	2210	447	32.7964
99	276	Seminole Substa	1402	1734	32.2802
100	69	Northside Substa	1294	1075	32.2325
101	205	South Sub	1108	1852	31.9422
102	84	South Shore Sub	1190	2315	31.2954
103	75	West Columbia L	1237	781	31.1792
104	201	League City Mai	1011	141	31.1702
105	142	Lamarque Substa	1205	1048	31.0143
106	2	Belding Sub	12F161	49	29.9387
107	147	Brazoria Substat	1271	1665	29.8318
108	226	South Shore Sub	1192	1445	29.4595
109	225	Ti Sub	1032	3715	29.2376
110	132	Friendswood Su	1251	1862	28.9881
111	66	Red River Sub	2229	344	28.9709
112	71	Longneck Sub	23126	465	28.8602
113	206	Magnolia Substa	1144	905	28.6817
114	181	Sweeny Substat	1128	1414	28.676
115	57	Dickinson Substa	1279	1935	27.956
116	240	Stafford Sub	13P50	302	27.8543
117	34	Lake Whitney Su	12355	878	27.8371
118	40	Lamarque Substa	1204	1474	27.0691
119	150	Kermit No. 2 Sub	12K48	485	26.8865
120	143	Northside Substa	1295	1716	26.6917
121	190	Alvin Sub	1232	1240	26.2701
122	55	Reeves Co. No.	12P28	141	26.1985
123	158	West Columbia L	1233	1063	25.5343
124	237	Sycamore Sub	24105	148	24.804
125	213	Northside Substa	1293	645	24.7674
126	67	Handley Sub	22825	475	24.3831
127	45	Heights Substati	1132	2253	23.9427
128	68	Magnolia Substa	1150	2083	23.4445
129	11	Hico City Sub	390	275	23.4254
130	43	Tolar Sub	25860	509	23.2121

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131	180	League City Mail	1283	1693	22.6969
132	46	Valley Mills Sub	22575	650	22.3261
133	51	Dickinson Subst	1272	2522	21.9064
134	1	Lake Whitney Su	1230	480	21.2833
135	224	Old Ocean Subs	1261	168	21.2202
136	53	Pyote Sub	25P217	102	21.0294
137	169	Lamarque Subst	1110	369	20.9051
138	109	Tejas Substation	1214	530	20.8905
139	136	Lamarque Subst	1201	900	20.7644
140	122	West Sub	1235	1511	20.4037
141	85	Alvin Sub	1254	1554	19.7702
142	168	16th Street Sub	12F71	1531	19.6054
143	164	Freeway Park Su	1297	635	19.4598
144	89	Freeway Park Su	1103	1411	18.9673
145	160	Olney Sub	1685	463	18.8466
146	153	Magnolia Substa	1149	1258	18.5397
147	14	Hamilton County	2340	144	18.5
148	133	Airport Sub	12F725	780	18.4923
149	262	Nocona Sub	13610	694	18.3703
150	25	Hamilton City Su	22780	687	18.0014
151	119	Walnut Springs S	2200	397	17.8841
152	127	Brazoria Substa	1291	662	17.6842
153	130	Angleton Substa	1243	1315	17.5802
154	126	West Columbia l	1235	762	17.5118
155	86	Flat Top Sub	26P02	27	17.4444
156	59	Tejas Substation	1212	285	17.1964
157	255	Bryson Sub	1233	176	17.1306
158	120	Lamarque Subst	1202	1066	17.0121
159	24	Hamilton City Su	23820	349	16.7134
160	222	South Sub	1102	1389	16.4622
161	256	Trenton Sub	4120	201	16.1194
162	111	Magnolia Substa	1148	2712	16.0943
163	185	Clifton #2 Sub	4165	310	15.8387
164	106	Northside Substa	1228	1139	15.5267
165	29	Meridian Sub	23210	812	15.463
166	N/A	Talco City Sub	13399	182	15
167	207	Jones Street Sub	1412	443	14.6997
168	282	Meridian Sub	680	298	14.312
169	193	Angleton Substa	1154	1893	14.225
170	79	Alvin Sub	1230	1711	14.0894
171	173	Ih 20 Sub	12P563	174	13.6494
172	63	South Sub	1107	1344	13.5736
173	83	Handley Sub	22820	52	12.673
174	93	Northside Substa	1292	839	12.6507
175	259	Olney Sub	1690	447	12.4116

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176	204	Airport Sub	12F44	948	12.3386
177	183	Angleton Substa	1242	537	12.1433
178	251	Friendswood Su	1107	1818	12.116
179	19	Lone Star Sub	25P174	21	11.9047
180	174	League City Mai	1281	915	11.4043
181	39	Valley Mills Sub	22565	422	11.2654
182	144	Heights Substati	1224	1564	11.1783
183	152	Lone Oak Sub	13384	367	11.1444
184	32	Leonard Sub	12682	237	11.097
185	98	Walnut Springs S	1270	49	11.0204
186	103	Seminole Substa	1403	369	10.9349
187	234	Lakepointe Sub	2540	557	10.7719
188	97	Thurber Sub	1490	781	10.1933
189	264	Kermit No. 1 Sub	4K02	235	10.0638
190	231	Jones Street Sub	1433	989	9.8998
191	272	Whitney Sub	22460	350	9.7542
192	64	League City Mai	1284	2358	9.6679
193	171	Kermit No. 1 Sub	4K05	161	9.1925
194	230	Pecos Main Sub	12P02	1100	9.0463
195	228	Ti Sub	1012	2582	8.9996
196	134	South Sub	1103	1548	8.9748
197	238	Sanderson Sub	4S27	124	8.7096
198	77	Longneck Sub	23130	1335	8.582
199	260	South Shore Sub	1196	1114	8.35
200	233	League City Mai	1285	1940	8.2762
201	247	West Sub	1201	678	8.2684
202	162	Downtown 12.5	12F130	655	8.1832
203	220	Magnolia Substa	1145	2752	7.9084
204	182	Pecos Main Sub	12P03	380	7.6105
205	41	Heights Substati	1222	617	7.4359
206	8	Krugerville Sub	2608	1789	7.4108
207	156	Whitney Sub	22455	698	7.1318
208	159	Angleton Substa	1153	2448	7.0049
209	217	Angleton Substa	1241	1584	6.9949
210	218	Petrolia Sub	12260	883	6.7565
211	198	Graham Sub	1245	154	6.7402
212	166	Clifton 1 22kv Su	22495	324	6.6913
213	125	Jones Street Sub	1411	1761	6.5951
214	50	Worsham Field S	13P98	84	6.4642
215	154	Kermit No. 2 Sub	12K98	280	6.275
216	184	Tejas Substation	1215	1533	6.0756
217	112	Hamilton County	24015	625	6.04
218	146	Clifton #2 Sub	24370	220	5.7909
219	170	Thurber Sub	1447	596	5.5318
220	223	Clifton 1 22kv Su	22485	79	5.3797

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221	189	16th Street Sub	12F72	365	5.1095
222	116	South Sub	1109	750	5.0626
223	209	Nocona Sub	13374	680	4.5
224	202	Meridian Sub	23205	356	3.9578
225	215	Kermit No. 1 Sub	4K04	425	3.8447
226	149	Frontier Sub	4236	200	3.775
227	221	Jones Street Sub	1413	78	3.7692
228	196	Clifton #2 Sub	23165	74	3.581
229	248	Downtown 12.5	12F114	669	3.5067
230	261	Lakepointe Sub	2516	900	3.5
231	212	16th Street Sub	13F14	499	3.4188
232	194	Glen Rose Sub	22295	771	3.2295
233	245	Olney Sub	1695	623	3.1524
234	267	West Sub	1222	1426	3.1199
235	76	Walnut Springs	2215	113	2.9292
236	227	Jones Street Sub	1431	885	2.8011
237	203	Bryson Sub	1230	440	2.7909
238	186	Ih 20 Sub	12P566	421	2.665
239	236	Hico City Sub	395	542	2.594
240	270	Clifton #2 Sub	4160	513	2.2962
241	15	Coryell Co Sub	22155	598	2.2341
242	104	Wickett Sub	12K449	184	2.1793
243	148	Nocona Sub	13370	690	2.1652
244	58	Hamilton City Su	23825	323	2.0402
245	163	Sweeny Substat	1263	548	2.0364
246	263	Stafford Sub	12P83	328	2.0152
247	268	Ti Sub	1033	1843	1.9631
248	258	Saint Jo Sub	408	395	1.7063
249	165	Magnolia Substa	1146	2154	1.6945
250	275	Sycamore Sub	24100	27	1.6666
251	195	South Shore Sub	1195	1185	1.6109
252	239	Kermit No. 2 Sub	4K07	320	1.4687
253	192	Brazoria Substat	1290	985	1.3807
254	187	Stafford Sub	12P82	303	1.3201
255	200	Pecos Main Sub	12P362	800	1.275
256	30	Gatesville 1 Sub	419	250	1.236
257	110	Hamilton City Su	22785	256	1.2265
258	254	West Sub	1202	985	1.1878
259	N/A	Pilot Point Sub	12119	288	1.0243
260	253	Lakepointe Sub	2536	1412	0.9964
261	73	Saint Jo Sub	401	157	0.9554
262	246	Downtown 4.16	4F52	412	0.7233
263	242	Nocona Sub	12486	169	0.6863
264	271	Meridian Sub	690	229	0.6768
265	243	Clifton 1 4kv Sub	407	122	0.6639

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266	284	Clifton 1 4kv Sub	490	29	0.6206
267	167	Thurber Sub	22890	414	0.6038
268	35	South Sub	1104	3234	0.5701
269	31	Gatesville 2 Sub	429	325	0.5169
270	82	Lakepointe Sub	2544	692	0.5057
271	176	South Shore Sub	1194	2077	0.3524
272	151	Lakepointe Sub	2512	2234	0.3375
273	269	West Sub	1233	634	0.287
274	277	Sanderson Sub	4S28	285	0.2631
275	286	Belding Sub	12F164	16	0
276	244	Stafford Sub	12P50	312	0
277	257	Stafford Sub	12P99	306	0
278	278	Sanderson Sub	4S26	289	0

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INTERRUPTION CAUSES

Provide the percentage of interruptions attributable to each cause.

2010 Reporting Year

Causes of Forced Interruptions	Percentage
VEGETATION	17.30%
WEATHER	27.84%
ANIMALS AND BIRDS	19.44%
PEOPLE	3.80%
UTILITY-OWNED EQUIPMENT	10.52%
UNKNOWN	5.06%
OTHER	16.04%
TOTAL	100%